



## Universal Licensing System

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ULS License

### TV Studio Transmitter Link License - WHM949 - KDSM LICENSEE, LLC

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- MAIN
- ADMIN
- LOCATIONS
- PATHS

Call Sign	WHM949	Radio Service	TS - TV Studio Transmitter Link
Status	Active	Auth Type	Regular
<b>Dates</b>			
Grant	04/23/1984	Expiration	02/01/2022
Effective	12/15/2016	Cancellation	
<b>Control Points</b>			
None			

**Licensee**

FRN	0005019195 <a href="#">(View Ownership Filing)</a>	Type	Corporation
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**Licensee**

KDSM LICENSEE, LLC C/O CLIFFORD HARRINGTON, PILLSBURY WINTH 1200 SEVENTEENTH ST WASHINGTON, DC 20036 ATTN Miles S. Mason, Esq.	P:(202)663-8195 F:(202)663-8007 E:miles.mason@pillsburylaw.com
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**Contact**

Pillsbury Winthrop Shaw Pittman, LLP. Miles S Mason Esq 1200 Seventeenth Street, NW Washington, DC 20036	P:(202)663-8195 F:(202)663-8007 E:miles.mason@pillsburylaw.com
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**Microwave Data**

Oper Type	Permanent Fixed Point to Point	Station Class	FXO - Operational Fixed
Facility ID	56527	City and State of Principal Community	DES MOINES, IA
Radio Service	DT		

**Ownership and Qualifications**



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Call Sign: WHM949      Radio Service: TS - TV Studio Transmitter Link

#### Applications

Receipt Date	File Number and Type	Status
12/14/2016	<a href="#">0007592479</a> AU - Administrative Update	Granted
10/04/2016	<a href="#">0007489973</a> AU - Administrative Update	Granted
01/21/2015	<a href="#">0006627562</a> AU - Administrative Update	Granted

#### Automated Letters and Authorizations

12/15/2016	<a href="#">Authorization -- Licensee</a> <a href="#">Authorization -- Contact</a>
10/05/2016	<a href="#">Authorization -- Licensee</a> <a href="#">Authorization -- Contact</a>
09/16/2016	<a href="#">Authorization -- Licensee</a> <a href="#">Authorization -- Contact</a>

[All Automated Letters and Authorizations \(6\)](#)

#### Comments

09/15/2016	License renewed since parent station was renewed IN CDBS.
01/29/2015	License updated since parent station was modified IN CDBS.
01/19/2008	License renewed since parent station was renewed IN CDBS.

[All Comments \(5\)](#)

#### History

12/15/2016	Administrative Update Applied
10/05/2016	Administrative Update Applied
09/21/2016	Action PN Generated

[All History \(21\)](#)

#### Special Conditions

Refer to Locations tab and Frequencies on the path tab for special conditions at those levels

The license term is concurrent with the parent station licensed with FAC ID 56527  
 The license term is concurrent with the parent station licensed with FAC ID 56527.

#### Attachments



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### Locations Summary

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Call Sign: WHM949      Radio Service: TS - TV Studio Transmitter Link

2 Total Locations  
10 Locations per Summary Page

#### Fixed Transmit Location 1:

5160 PARK AVE  
DES MOINES, IA  
POLK County      Coordinates: 41-33-18.9 N, 093-41-06.7 W

Site Elevation (AMSL): 246.9m      Height w/o Appurtenances:  
ASR #/File #: N/A      Height w/ Appurtenances: 42.7m

Support Structure Type  
NEPA Required  
Quiet Zone Notification Date      Quiet Zone Consent

Is coordination with Canada required?  
Is coordination with Mexico required?

Special Conditions: None

#### Other Locations

##### Location 2 :

Type: Receive Location      Coordinates: 41-48-00.9 N, 093-36-27.7 W  
Site Elevation (AMSL):      Height w/o Appurtenances:  
ASR #/File #: N/A      Height w/ Appurtenances:

Support Structure Type  
NEPA Required



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## Paths Summary

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**MAIN** ADMIN LOCATIONS **PATHS**

Call Sign WHM949 Radio Service TS - TV Studio Transmitter Link  
 Transmitter Coordinates 41-33-18.9 N , 093-41-06.7 W  
 1 Total Path Path:    
 10 Paths Per Summary Page

Define View: **General** | [Buildout](#) | [COSER](#) | [IRAC](#)

### Path 1 - Fixed Point-to-Point

[Path Details](#) **Rec. Call Sign**  
**Location Name** **Coordinates**  
 41-48-00.9 N , 093-36-27.7 W

Path Frequencies	Tolerance	EIRP	ATPC	Emission Designators
006900.00000000-006925.00000000		62.6dBm		25M0F9W Baseband Digital Rate (kbps): Digital Modulation Type:

1 Total Path Path:    
 10 Paths Per Summary Page

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