

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: D S & O RURAL ELECTRIC COOP ASSOC INC

ATTN: JUSTIN FLAGLER
D S & O RURAL ELECTRIC COOP ASSOC INC
129 W MAIN ST.
PO BOX 286
SOLOMON, KS 67480

Call Sign KAA255	File Number 0007375315
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002341535

Grant Date 04-18-2014	Effective Date 08-16-2016	Expiration Date 06-02-2024	Print Date 08-17-2016
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 211 E WILLIAMS
City: SOLOMON County: DICKINSON State: KS
Lat (NAD83): 38-55-28.0 N Long (NAD83): 097-22-02.0 W ASR No.: Ground Elev: 378.0
- Loc. 2** Address: 117 E LINCOLN
City: LINDSBORG County: MCPHERSON State: KS
Lat (NAD83): 38-34-00.0 N Long (NAD83): 097-47-08.2 W ASR No.: Ground Elev: 426.0
- Loc. 3** Address: 1021 N 210TH RD
City: WELLS County: OTTAWA State: KS
Lat (NAD83): 39-06-23.0 N Long (NAD83): 097-32-18.1 W ASR No.: N/A Ground Elev: 412.0
- Loc. 4** Address: 2.7 MI WSW
City: JUNCTION CITY County: GEARY State: KS
Lat (NAD83): 39-00-55.0 N Long (NAD83): 096-53-56.0 W ASR No.: 1057486 Ground Elev: 385.0
- Loc. 5** Address: 12 MILES SOUTH OF
City: SALINA County: SALINE State: KS
Lat (NAD83): 38-39-58.0 N Long (NAD83): 097-41-31.0 W ASR No.: 1204157 Ground Elev: 497.7
- Loc. 6** Area of operation
Operating within a 48.0 km radius around fixed location 1
- Loc. 8** Area of operation
Operating within a 40.0 km radius around fixed location 3

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: D S & O RURAL ELECTRIC COOP ASSOC INC

Call Sign: KAA255

File Number: 0007375315

Print Date: 08-17-2016

Fixed Location Address or Mobile Area of Operation

Loc. 9 Area of operation
Operating within a 40.0 km radius around fixed location 4
Loc. 10 Area of operation
Operating within a 40.0 km radius around fixed location 5
Loc. 11 Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: KS

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000153.54500000	FB	1		4K00F7W	100.000	245.000	36.0	0.0	
1	2	000153.68000000	FB2	1		4K00F7W	100.000	245.000	34.0	57.0	
2	1	000158.25750000	FX1	1		4K00F7W	100.000	245.000	11.0	-8.0	
3	1	000153.66500000	FB2	1		4K00F7W	100.000	245.000	11.0	18.0	
4	1	000153.70250000	FB2	1		4K00F7W	100.000	245.000	46.0	113.0	
5	1	000153.58250000	FB2	1		4K00F7W	100.000	245.000	45.0	156.0	
6	1	000153.54500000	MO	50		4K00F7W	50.000	50.000			
6	1	000153.68000000	MO	50		4K00F7W	50.000	50.000			
6	1	000153.72500000	MO	50		4K00F7W	100.000	50.000			
6	1	000158.20500000	MO	50		4K00F7W	50.000	50.000			
8	1	000153.66500000	MO	50		4K00F7W	50.000	50.000			
8	1	000158.16000000	MO	50		4K00F7W	50.000	50.000			10-27-2012
9	1	000153.70250000	MO	50		4K00F7W	50.000	50.000			
9	1	000160.20750000	MO	50		4K00F7W	50.000	50.000			10-27-2012
10	1	000153.58250000	MO	50		4K00F7W	50.000	50.000			

Licensee Name: D S & O RURAL ELECTRIC COOP ASSOC INC

Call Sign: KAA255

File Number: 0007375315

Print Date: 08-17-2016

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
10	1	000158.25750000	MO	50		4K00F7W	50.000	50.000			10-27-2012
11	1	000158.25750000	FX1	1		4K00F7W	50.000	60.000			

Control Points

Control Pt. No. 2

Address: 129 W Main Street

City: Solomon **County:** DICKINSON **State:** KS **Telephone Number:** (785)655-2011

Associated Call Signs

<NA>

Waivers/Conditions:

NONE