

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: STRAIGHTLINE AG, INC.

ATTN: AARON BARNES
STRAIGHTLINE AG, INC.
8990 WEST US ROUTE 36
PO BOX 44
HARRISTOWN, IL 62537

Call Sign WQKD239	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0020396974

Grant Date 04-04-2009	Effective Date 05-09-2012	Expiration Date 04-04-2019	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: US96
City: PLEASANT HILL County: PIKE State: IL
Lat (NAD83): 39-27-51.5 N Long (NAD83): 090-53-45.9 W ASR No.: Ground Elev: 178.0
- Loc. 2** Address: 1550 N
City: NEW CANTON County: PIKE State: IL
Lat (NAD83): 39-37-40.0 N Long (NAD83): 091-08-11.0 W ASR No.: Ground Elev: 138.0
- Loc. 3** Address: 360 N DUNCAN STREET
City: VIRGINIA County: CASS State: IL
Lat (NAD83): 39-50-48.0 N Long (NAD83): 090-12-14.2 W ASR No.: Ground Elev: 200.0
- Loc. 4** Address: 2396 BOSIER ROAD
City: JACKSONVILLE County: MORGAN State: IL
Lat (NAD83): 39-47-09.1 N Long (NAD83): 090-09-02.8 W ASR No.: Ground Elev: 193.0
- Loc. 5** Address: s. 2nd St
City: SAN JOSE County: MASON State: IL
Lat (NAD83): 40-18-06.5 N Long (NAD83): 089-36-11.7 W ASR No.: Ground Elev: 184.4
- Loc. 6** Address: ROCKY ROAD
City: FARINA County: FAYETTE State: IL
Lat (NAD83): 38-50-48.8 N Long (NAD83): 088-43-59.1 W ASR No.: Ground Elev: 175.0

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.

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Fixed Location Address or Mobile Area of Operation

- Loc. 7 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 8 Area of operation**
Operating within a 32.0 km radius around fixed location 2
- Loc. 9 Area of operation**
Operating within a 32.0 km radius around fixed location 3
- Loc. 10 Area of operation**
Operating within a 32.0 km radius around fixed location 4
- Loc. 11 Area of operation**
Operating within a 32.0 km radius around fixed location 5
- Loc. 12 Area of operation**
Operating within a 32.0 km radius around fixed location 6

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	000461.02500000	FB	1		11K2F1D 11K2F2D	20.000	80.000	32.6	32.6	04-04-2010
2	1	000461.97500000	FB	1		11K2F1D 11K2F2D	20.000	80.000	35.7	4.4	04-04-2010
3	1	000461.78750000	FB	1		11K2F1D 11K2F2D	20.000	80.000	41.8	57.9	04-04-2010
4	1	000461.46250000	FB	1		11K2F1D 11K2F2D	20.000	80.000	37.2	40.7	04-04-2010
5	1	000461.68750000	FB	1		11K2F1D 11K2F2D	20.000	80.000	25.4	49.3	04-04-2010
6	1	000462.13750000	FB	1		11K2F1D 11K2F2D	20.000	80.000	29.6	32.3	04-04-2010
7	1	000461.02500000	MO	50		11K2F1D 11K2F2D	25.000	25.000			04-04-2010
8	1	000461.97500000	MO	50		11K2F1D 11K2F2D	25.000	25.000			04-04-2010
9	1	000461.78750000	MO	50		11K2F1D 11K2F2D	25.000	25.000			04-04-2010

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10	1	000461.46250000	MO	50		11K2F1D 11K2F2D	25.000	25.000			04-04-2010
11	1	000461.68750000	MO	50		11K2D2D 11K2F1D	25.000	25.000			04-04-2010
12	1	000462.13750000	MO	50		11K2F1D 11K2F2D	25.000	25.000			04-04-2010

Control Points

Control Pt. No. 2

Address: 45700 Northport Loop East

City: Fremont **County:** ALAMEDA **State:** CA **Telephone Number:** (510)933-4800

Associated Call Signs

<NA>

Waivers/Conditions:

NONE