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# **Federal Communications Commission**

# Wireless Telecommunications Bureau

# RADIO STATION AUTHORIZATION

ATTN: RADIO MGR FIRST SOLAR ELECTRIC LLC 350 W WASHINGTON ST STE 600

350 W WASHINGTON ST STEMPE, AZ 85281

Call Sign File Number WRDW301 Radio Service

IG - Industrial/Business Pool, Conventional

Regulatory Status PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0028587962

| Grant Date | Effective Date | Expiration Date | Print Date |  |  |
|------------|----------------|-----------------|------------|--|--|
| 08-03-2019 | 08-03-2019     | 08-03-2029      |            |  |  |

# STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 13900 90TH ST WEST

City: MOJAVE County: KERN State: CA

Lat (NAD83): 35-01-22.4 N Long (NAD83): 118-16-56.2 W ASR No.: Ground Elev: 1025.0

Loc. 2 Area of operation

Operating within a 32.0 km radius around fixed location 1

#### Antennas

|   |   | t Frequencies<br>(MHz) | Sta.<br>Cls. | No.<br>Units | No.<br>Pagers | Emission<br>Designator                   | Output<br>Power<br>(watts) |        | Ht./Tp | Ant.<br>AAT<br>meters | Construct<br>Deadline<br>Date |
|---|---|------------------------|--------------|--------------|---------------|--|----------------------------|--------|--------|-----------------------|-------------------------------|
| 1 | 1 | 000451.67500000        | FB2          | 1            |               | 11K2F1D<br>11K2F3E<br>7K60FXD<br>7K60FXE | 25.000                     | 75.000 | 9.1    | -61.5                 | 08-03-2020                    |
| 2 | 1 | 000451.67500000        | MO           | 100          |               | 11K2F1D<br>11K2F3E<br>7K60FXD<br>7K60FXE | 4.000                      | 4.000  |        |                       | 08-03-2020                    |

#### **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: FIRST SOLAR ELECTRIC LLC

Call Sign: WRDW301 File Number: Print Date:

**Antennas** 

Loc Ant Frequencies Sta. No. No. **Emission Output ERP** Ant. Ant. Construct No. No. (MHz) Cls. Units Pagers Designator Power (watts) Ht./Tp AAT **Deadline** meters meters Date (watts) MO 000456.67500000 100 1 11K2F1D 4.000 4.000 08-03-2020 11K2F3E 7K60FXD 7K60FXE

**Control Points** 

Control Pt. No. 1

Address: 350 W WASHINGTON ST STE 600

City: TEMPE County: MARICOPA State: AZ Telephone Number: (602)427-1262

**Associated Call Signs** 

<NA>

Waivers/Conditions:

**NONE**