

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: FIRST SOLAR INC

ATTN: RADIO MANAGER
FIRST SOLAR INC
350 W WASHINGTON ST #600
TEMPE, AZ 85281

Call Sign WQOB258	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0020296984

Grant Date 07-30-2011	Effective Date 08-27-2013	Expiration Date 07-30-2021	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 49701 170TH ST W
City: LANCASTER **County:** LOS ANGELES **State:** CA
Lat (NAD83): 34-47-22.3 N **Long (NAD83):** 118-25-53.0 W **ASR No.:** **Ground Elev:** 813.2

Loc. 2 Area of operation
Operating within a 32.0 km radius around fixed location 1

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 meter	Construct Deadline Date
1	1	000464.93750000	FB2	1		11K2F1D 11K2F3E 7K60FXD 7K60FXE	50.000	100.000	9.4	s-57.6	07-30-2012
1	1	000461.68750000	FB2	1		11K2F1D 11K2F3E 7K60FXD 7K60FXE	50.000	100.000	9.4	-57.6	08-27-2014

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 INC

Call Sign: WQOB258

File Number:

Print Date:

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 meter	Construct Deadline Date
2	1	000464.93750000	MO	100		11K2F1D 11K2F3E 7K60FXD 7K60FXE	50.000	50.000		s	07-30-2012
2	1	000469.93750000	MO	100		11K2F1D 11K2F3E 7K60FXD 7K60FXE	50.000	50.000			07-30-2012
2	1	000461.68750000	MO	100		11K2F1D 11K2F3E 7K60FXD 7K60FXE	50.000	50.000			08-27-2014
2	1	000466.68750000	MO	100		11K2F1D 11K2F3E 7K60FXD 7K60FXE	50.000	50.000			08-27-2014

Control Points

Control Pt. No. 1

Address: 49701 170TH ST W

City: LANCASTER County: LOS ANGELES State: CA Telephone Number: (602)384-9561

Associated Call Signs

Waivers/Conditions:

NONE