

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: HI-GRADE MATERIALS

ATTN: LORI CLIFTON
HI-GRADE MATERIALS
17671 BEAR VALLEY ROAD
HESPERIA, CA 92345

Call Sign WQUC942	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0019125509

Grant Date 06-06-2014	Effective Date 12-04-2014	Expiration Date 06-06-2024	Print Date 03-22-2016
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 72-470 VARNER ROAD
City: THOUSAND PALMS **County:** RIVERSIDE **State:** CA
Lat (NAD83): 33-48-50.9 N **Long (NAD83):** 116-23-52.5 W **ASR No.:** N/A **Ground Elev:** 72.0
- Loc. 2 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 3 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: RIVERSIDE county, CA
- Loc. 6 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: SAN BERNARDINO county, CA

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	000464.31250000	FB2	1		11K2F3E	25.000	50.000	98.0	72.0	06-06-2015
2	1	000464.31250000	MO	15		11K2F3E	25.000	50.000			06-06-2015

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: HI-GRADE MATERIALS

Call Sign: WQUC942

File Number:

Print Date: 03-22-2016

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
2	1	000469.31250000	MO	15		11K2F3E	25.000	50.000			06-06-2015
3	1	000469.31250000	FX1	1		11K2F3E	25.000	25.000			
6	1	000468.26250000	FX1	1		11K2F3E	25.000	25.000			

Control Points

Control Pt. No. 1

Address: 72-470 VARNER ROAD

City: THOUSAND PALMS **County:** RIVERSIDE **State:** CA **Telephone Number:** (760)217-7200

Control Pt. No. 2

Address: 7451 MOJAVE RAOD

City: TWENTYNINE PALMS **County:** SAN BERNARDINO **State:** CA **Telephone Number:** (760)244-9325

Associated Call Signs

<NA>

Waivers/Conditions:

NONE