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Federal Communications Commission **Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: G E S

ATTN: BILL KINDIG
G E S
5560 KATELLA AVENUE
CYPRESS, CA 90630

Call Sign WQCG447	File Number 0006564196
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0012796389

Grant Date 12-02-2014	Effective Date 12-02-2014	Expiration Date 02-25-2025	Print Date 12-02-2014
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 800 W Katella Ave
City: Anaheim **County:** ORANGE **State:** CA
Lat (NAD83): 33-48-05.0 N **Long (NAD83):** 117-55-15.2 W **ASR No.:** **Ground Elev:** 39.9
- Loc. 2 Area of operation**
Operating within a 8.0 km radius around fixed location 1
- Loc. 3 Address:** 1201 S Figueroa St
City: Los Angeles **County:** LOS ANGELES **State:** CA
Lat (NAD83): 34-52-02.1 N **Long (NAD83):** 118-16-48.3 W **ASR No.:** **Ground Elev:** 759.0
- Loc. 4 Area of operation**
Operating within a 8.0 km radius around fixed location 3
- Loc. 5 Area of operation**
Operating within a 8.0 km radius around 33-48-05.0 N, 117-55-15.2 W,
Anaheim, ORANGE county, CA
- Loc. 6 Area of operation**
Operating within a 8.0 km radius around 34-52-02.1 N, 118-16-48.3 W,
Los Angeles, LOS ANGELES county, CA

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: G E S

Call Sign: WQCG447

File Number: 0006564196

Print Date: 12-02-2014

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	000452.66250000	FB2	1		11K2F3E	20.000	20.000	13.7	9.4	02-25-2006
1	1	000451.33750000	FB2	1		11K2F3E	20.000	20.000	13.7	9.4	05-16-2006
1	1	000452.63750000	FB2	1		11K2F3E	20.000	20.000	13.7	9.4	05-16-2006
2	1	000452.66250000	MO	100		11K2F3E	4.000	4.000			02-25-2006
2	1	000457.66250000	MO	100		11K2F3E	4.000	4.000			02-25-2006
2	1	000451.33750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
2	1	000456.33750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
2	1	000452.63750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
2	1	000457.63750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
3	1	000451.33750000	FB2	1		11K2F3E	20.000	20.000	13.7	-36.0	05-16-2006
3	1	000452.63750000	FB2	1		11K2F3E	20.000	20.000	13.7	-36.0	05-16-2006
3	1	000452.66250000	FB2	1		11K2F3E	20.000	20.000	13.7	-36.0	05-16-2006
4	1	000451.33750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
4	1	000456.33750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
4	1	000452.63750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
4	1	000457.63750000	MO	100		11K2F3E	4.000	4.000			05-16-2006
4	1	000452.66250000	MO	100		11K2F3E	4.000	4.000			05-16-2006
4	1	000457.66250000	MO	100		11K2F3E	4.000	4.000			05-16-2006
5	1	000457.55000000	MO	100		11K2F3E	2.000	2.000			05-16-2006

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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
5	1	000457.57500000	MO	100		11K2F3E	2.000	2.000			05-16-2006
5	1	000457.60000000	MO	100		11K2F3E	2.000	2.000			05-16-2006
5	1	000464.03750000	MO	100		11K2F3E	2.000	2.000			05-16-2006
5	1	000464.68750000	MO	100		11K2F3E	2.000	2.000			05-16-2006
6	1	000457.55000000	MO	100		11K2F3E	2.000	2.000			05-16-2006
6	1	000457.57500000	MO	100		11K2F3E	2.000	2.000			05-16-2006
6	1	000457.60000000	MO	100		11K2F3E	2.000	2.000			05-16-2006
6	1	000464.03750000	MO	100		11K2F3E	2.000	2.000			05-16-2006
6	1	000464.68750000	MO	100		11K2F3E	2.000	2.000			05-16-2006

Control Points

Control Pt. No. 1

Address: 800 West Katella Avenue

City: Anaheim **County:** ORANGE **State:** CA **Telephone Number:** (562)370-1502

Associated Call Signs

<NA>

Waivers/Conditions:

NONE