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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: CALEDONIAN ALLOYS, INC.

ATTN: MATT CREW  
CALEDONIAN ALLOYS, INC.  
201 E GARDENA BLVD  
GARDENA, CA 90248

<b>Call Sign</b> WPJK314	<b>File Number</b>
<b>Radio Service</b> IG - Industrial/Business Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0026401216

<b>Grant Date</b> 07-27-2011	<b>Effective Date</b> 04-04-2017	<b>Expiration Date</b> 07-03-2021	<b>Print Date</b> 04-25-2017
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1 Area of operation**  
Operating within a 16.0 km radius around 33-57-53.0 N, 118-07-42.2 W, LOS ANGELES county, CA
- Loc. 2 Area of operation**  
Operating within a 32.0 km radius around fixed location 3
- Loc. 3 Address: 201 E. GARDENA BLVD.**  
**City:** GARDENA    **County:** LOS ANGELES    **State:** CA  
**Lat (NAD83):** 33-52-55.5 N    **Long (NAD83):** 118-16-16.4 W    **ASR No.:**    **Ground Elev:** 20.0
- Loc. 4 Area of operation**  
Operating within a 32.0 km radius around 33-52-55.5 N, 118-16-16.4 W, GARDENA, LOS ANGELES county, CA
- Loc. 5 Address: 635 ANITA STREET**  
**City:** CHULA VISTA    **County:** SAN DIEGO    **State:** CA  
**Lat (NAD83):** 32-35-50.9 N    **Long (NAD83):** 117-04-47.8 W    **ASR No.:** N/A    **Ground Elev:** 19.0
- Loc. 6 Area of operation**  
Operating within a 16.0 km radius around fixed location 5

**Antennas**

Loc	Ant No.	Frequencies No. (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp	Ant. AAT	Construct Deadline
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**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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					(watts)		meters	meter	Date
								s	
1	1	000469.50000000	MOI	8	11K0F3E	4.000	4.000		
2	1	000466.27500000	MO	20	11K0F3E	4.000	4.000		
2	1	000461.27500000	MO	20	11K0F3E	4.000	4.000		11-12-2003
3	1	000461.27500000	FB2	1	11K0F3E	40.000	75.000	11.0	-1.0 11-12-2003
4	1	000451.51250000	MO	20	11K0F3E	4.000	4.000		07-27-2012
4	1	000452.81250000	MO	20	11K0F3E	4.000	4.000		07-27-2012
4	1	000456.66250000	MO	20	11K0F3E	4.000	4.000		10-24-2012
4	1	000451.66250000	MO	20	11K0F3E	4.000	4.000		10-24-2012
4	1	000451.73750000	MO	20	11K0F3E	4.000	4.000		10-24-2012
5	1	000461.27500000	FB2	1	11K0F3E	40.000	75.000	11.0	1.0 01-16-2015
6	1	000451.51250000	MO	40	11K0F3E	4.000	4.000		01-16-2015
6	1	000452.81250000	MO	40	11K0F3E	4.000	4.000		01-16-2015
6	1	000456.66250000	MO	40	11K0F3E	4.000	4.000		01-16-2015
6	1	000461.27500000	MO	40	11K0F3E	4.000	4.000		01-16-2015

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**Control Points**

**Control Pt. No. 1**

Address: 201 E. GARDENA BLVD.

City: GARDENA County: LOS ANGELES State: CA Telephone Number: (310)217-8848

**Control Pt. No. 2**

Address: 635 ANITA STREET

City: CHULA VISTA County: SAN DIEGO State: CA Telephone Number: (619)628-1242

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**Associated Call Signs**

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**Waivers/Conditions:**

**Licensee Name:** CALEDONIAN ALLOYS, INC.

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NONE

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