REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

ATTN: TODD WILLIAMS DAE SUNG 3171 N GAFFEY ST

SAN PEDRO, CA 90731

Call Sign
WQUA893

Radio Service
IG - Industrial/Business Pool, Conventional

Regulatory Status
PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0023606791

Grant Date	Effective Date	Expiration Date	Print Date
05-22-2014	05-22-2014	05-22-2024	

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 3171 N GAFFEY ST

City: SAN PEDRO County: LOS ANGELES State: CA

Lat (NAD83): 33-46-28.9 N Long (NAD83): 118-17-54.3 W ASR No.: N/A Ground Elev: 25.0

Loc. 2 Area of operation

Operating within a 13.0 km radius around fixed location 1

Loc. 3 Area of operation

Operating within a 3.0 km radius around 33-46-28.9 N, 118-17-54.3 W,

SAN PEDRO, LOS ANGELES county, CA

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	-	ERP (watts)	Ht./Tp		Construct Deadline
1	1	000152.87000000	FB2	1		11K2F3E 7K60FXE	(watts) 50.000	50.000	meters 6.0	meters -39.8	Date 05-22-2015
2	1	000152.87000000	МО	50		11K2F3E 7K60FXE	5.000	5.000			05-22-2015

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: DAE SUNG

Call Sign: WQUA893 File Number: Print Date:

Antennas

	t Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)			Construct Deadline Date
2 1	000158.30250000	МО	50		11K2F3E 7K60FXE	5.000	5.000		05-22-2015
3 1	000153.08000000	МО	50		11K2F3E 7K60FXE	5.000	5.000		05-22-2015
3 1	000153.20750000	МО	50		11K2F3E 7K60FXE	5.000	5.000		05-22-2015
3 1	000159.78750000	МО	50		11K2F3E 7K60FXE	5.000	5.000		05-22-2015
3 1	000159.63750000	МО	50		11K2F3E 7K60FXE	5.000	5.000		05-22-2015
3 1	000153.15500000	МО	50	5	11K2F3E 7K60FXE	5.000	5.000		05-22-2015

Control Points
Control Pt. No. 1

Address: 3171 N GAFFEY ST

City: SAN PEDRO County: LOS ANGELES State: CA Telephone Number: (310)832-3144

Associated Call Signs

<NA>

Waivers/Conditions:

NONE