

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: SOUTHWEST AIRLINES / LGB

ATTN: MARK PETTEWAY
SOUTHWEST AIRLINES / LGB
4100 DONALD DOUGLAS DRIVE
LONG BEACH, CA 90808

Call Sign WROG428	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001682038

Grant Date 10-09-2021	Effective Date 10-09-2021	Expiration Date 10-09-2031	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 4100 Donald Douglas Drive
City: Long Beach **County:** LOS ANGELES **State:** CA
Lat (NAD83): 33-49-07.4 N **Long (NAD83):** 118-08-21.5 W **ASR No.:** **Ground Elev:** 9.0
- Loc. 2 Area of operation**
Operating within a 8.0 km radius around fixed location 1
- Loc. 3 Area of operation**
Operating within a 8.0 km radius around 33-49-07.4 N, 118-08-21.5 W,
Long Beach, LOS ANGELES 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	000452.33750000	FB2	1		7K60FXW	45.000	45.000	6.1	1.7	10-09-2022
2	1	000452.33750000	MO	50		7K60FXW	4.000	4.000			10-09-2022

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: SOUTHWEST AIRLINES / LGB

Call Sign: WROG428

File Number:

Print Date:

Antennas

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2	1	000457.33750000	MO	50		7K60FXW	4.000	4.000			10-09-2022
3	1	000452.31250000	MO	50		7K60FXW	4.000	4.000			10-09-2022
3	1	000452.88750000	MO	50		7K60FXW	4.000	4.000			10-09-2022
3	1	000457.31250000	MO	50		7K60FXW	4.000	4.000			10-09-2022
3	1	000457.88750000	MO	50		7K60FXW	4.000	4.000			10-09-2022
3	1	000467.51250000	MO	50		7K60FXW	4.000	4.000			10-09-2022

Control Points

Control Pt. No. 1

Address: 4100 Donald Douglas Dr

City: Long Beach **County:** LOS ANGELES **State:** CA **Telephone Number:** (214)792-3951

Associated Call Signs

<NA>

Waivers/Conditions:

NONE