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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: TORRANCE REFINING COMPANY LLC

ATTN: WILLIAM ROBINSON  
TORRANCE REFINING COMPANY LLC  
3700 WEST 190TH STREET  
TORRANCE, CA 90504

<b>Call Sign</b> WPXY896	<b>File Number</b>
<b>Radio Service</b> YO - Other Indust/Land Transp. 806-821/851-866 MHz, Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0025441429

<b>Grant Date</b> 06-12-2013	<b>Effective Date</b> 10-17-2016	<b>Expiration Date</b> 07-02-2023	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

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

**Loc. 1 Address:** Near Main Gate if ExxonMobil Refinery at 3700 W. 190TH Street  
**City:** TORRANCE      **County:** LOS ANGELES      **State:** CA  
**Lat (NAD83):** 33-51-23.4 N    **Long (NAD83):** 118-20-16.0 W    **ASR No.:**    **Ground Elev:** 25.1

**Loc. 2 Area of operation**  
Operating within a 113.0 km radius around fixed location 1

**Location 2 Special Condition**

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

**Loc. 3 Area of operation**  
Operating within a 113.0 km radius around fixed location 1

**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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Fixed Location Address or Mobile Area of Operation

Loc. 4 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: 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 meter	Construct Deadline Date
1	1	000857.36250000	FB2	1		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	75.000	120.000	38.1	833.1	07-02-2004
1	1	000859.38750000	FB2	1		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	75.000	120.000	38.1	33.1	07-02-2004
1	1	000855.28750000	FB2	1		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	75.000	120.000	38.1	33.1	10-17-2017
2	1	000857.36250000	FB2T	10		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	75.000	120.000			
2	1	000859.38750000	FB2T	10		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	75.000	120.000			
2	1	000812.36250000	FX1T	5		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			

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Antennas

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2	1	000814.38750000	FX1T	5		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000		s	
3	1	000859.38750000	MO	600		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			07-02-2004
3	1	000857.36250000	MO	600		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			07-02-2004
3	1	000814.38750000	MO	600		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			07-02-2004
3	1	000812.36250000	MO	600		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			07-02-2004
3	1	000810.28750000	MO	600		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			10-17-2017
4	1	000814.38750000	FX1	1		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000			

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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 meter	Construct Deadline Date
4	1	000812.36250000	FX1	1		18K3D7W 20K0D7W 20K0F2D 20K0F3E 20K0W7W	35.000	75.000		s	

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Control Points

Control Pt. No. 1

Address: 3700 WEST 100TH STREET

City: TORRANCE County: LOS ANGELES State: CA Telephone Number: (302)834-6271

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Associated Call Signs

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Waivers/Conditions:

NONE