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# **Federal Communications Commission**

# **Wireless Telecommunications Bureau**

## RADIO STATION AUTHORIZATION

LICENSEE: UNIVERSITY OF SOUTHERN CALIFORNIA

ATTN: SAM HINJOSA, DIR. OF IT UNIVERSITY OF SOUTHERN CALIFORNIA 3667 SOUTH MCCLINTOCK AVENUE LOS ANGELES, CA 90089

<b>Call Sign</b> WQWR975	File Number					
Radio Service YO - Other Indust/Land Transp. 806-821/851-866 MHz, Trunked						
<b>Regulatory Status</b> PMRS						
Frequency Coordination Number						

FCC Registration Number (FRN): 0001534783

Grant Date	Effective Date	Expiration Date	Print Date
11-03-2015	11-03-2015	05-01-2016	

# STATION TECHNICAL SPECIFICATIONS

## Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 3470 Trousdale Parkway

City: Los Angeles County: LOS ANGELES State: CA

Lat (NAD83): 34-01-19.0 N Long (NAD83): 118-17-01.6 W ASR No.: Ground Elev: 56.7

Loc. 2 Address: 2011 Zonal Avenue

City: Los Angeles County: LOS ANGELES State: CA

Lat (NAD83): 34-03-36.3 N Long (NAD83): 118-12-19.3 W ASR No.: Ground Elev: 118.0

Loc. 3 Area of operation

Operating within a 30.0 km radius around fixed location 1

Loc. 4 Area of operation

Countywide: LOS ANGELES, CA Location 4 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

# **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

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.

Ant	enna	s									
		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ant. Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000855.28750000	FB	1		9K70D1W	25.000	50.000	41.0	15.5	
1	1	000855.28750000	FB2	1		9K70D1W	25.000	50.000	41.0	15.5	
1	1	000855.51250000	FB	1		9K70D1W	25.000	50.000	41.0	15.5	
1	1	000855.51250000	FB2	1		9K70D1W	25.000	50.000	41.0	15.5	
1	1	000856.86250000	FB	1		9K70D1W	25.000	50.000	41.0	15.5	
1	1	000856.86250000	FB2	1		9K70D1W	25.000	50.000	41.0	15.5	
2	1	000855.28750000	FB	1		9K70D1W	25.000	50.000	31.0	22.2	
2	1	000855.28750000	FB2	1		9K70D1W	25.000	50.000	31.0	22.2	
2	1	000855.51250000	FB	1		9K70D1W	25.000	50.000	31.0	22.2	
2	1	000855.51250000	FB2	1		9K70D1W	25.000	50.000	31.0	22.2	
2	1	000856.86250000	FB	1		9K70D1W	25.000	50.000	31.0	22.2	
2	1	000856.86250000	FB2	1		9K70D1W	25.000	50.000	31.0	22.2	
3	1	000810.28750000	MO	500		9K70D1W	25.000	25.000			
3	1	000810.51250000	MO	500		9K70D1W	25.000	25.000			
									4		

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#### Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	-		Ht./Tp	Ant. AAT meters	Construct Deadline
3	1	000811.86250000	МО	500		9K70D1W	` /	25.000	meters	meters	Date
4	1	000810.28750000	FX1T	5		9K70D1W	10.000	10.000			
4	1	000810.51250000	FX1T	5		9K70D1W	10.000	10.000			
4	1	000811.86250000	FX1T	5		9K70D1W	10.000	10.000			

# **Control Points**

Control Pt. No. 1

Address: 3434 S. Grand Avenue

City: Los Angeles County: LOS ANGELES State: CA Telephone Number: (213)740-8152

#### **Associated Call Signs**

#### <NA>

#### Waivers/Conditions:

Special Temporary Authority is authorized on a secondary non-interference basis.

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.

This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

Licensee Name:	JNIVERSITY (	OF SOUTHERN	<b>CALIFORNIA</b>
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□Authorized by waiver of the freeze on 800 MHz spectrum granted 11/3/15. The TA concurs with this request.□