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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: TORRANCE, CITY OF

ATTN: COMMUNICATIONS DIVISION
TORRANCE, CITY OF
3031 TORRANCE BLVD.
TORRANCE, CA 90503

Call Sign WRCH613	File Number 0009555595
Radio Service YW - Public Safety Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001527225

Grant Date 10-03-2018	Effective Date 05-19-2021	Expiration Date 10-03-2028	Print Date 05-19-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 1700 PUNTA PL
City: PALOS VERDES ESTATES County: LOS ANGELES State: CA
Lat (NAD83): 33-47-21.1 N Long (NAD83): 118-24-06.3 W ASR No.: 1064682 Ground Elev: 247.0
Location 1 Special Condition
Location 1 will use a Kathrein Scala K733621 or equivalent antenna with 30 degree azimuth and 12 degrees down tilt.
- Loc. 2** Address: 3031 TORRANCE BLVD
City: TORRANCE County: LOS ANGELES State: CA
Lat (NAD83): 33-50-14.0 N Long (NAD83): 118-20-31.0 W ASR No.: 1027607 Ground Elev: 29.0
- Loc. 3** Address: 1430 8TH ST
City: MANHATTAN BEACH County: LOS ANGELES State: CA
Lat (NAD83): 33-53-00.4 N Long (NAD83): 118-23-19.7 W ASR No.: 1263262 Ground Elev: 57.0
- Loc. 4** Address: 1718 W. 162ND ST
City: GARDENA County: LOS ANGELES State: CA
Lat (NAD83): 33-52-58.3 N Long (NAD83): 118-18-27.2 W ASR No.: 1255154 Ground Elev: 13.1
- Loc. 5** Address: 4440 W. BROADWAY AVE.
City: HAWTHORNE County: LOS ANGELES State: CA
Lat (NAD83): 33-55-10.4 N Long (NAD83): 118-21-13.1 W ASR No.: 1246996 Ground Elev: 29.8
- Loc. 6** Address: 400 LOMITA STREET
City: EL SEGUNDO County: LOS ANGELES State: CA
Lat (NAD83): 33-55-13.9 N Long (NAD83): 118-24-26.9 W ASR No.: Ground Elev: 54.0

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. 7 Area of operation

Operating within a 48.0 km radius around 33-50-14.0 N, 118-20-31.0 W,
TORRANCE, LOS ANGELES county, CA

Loc. 8 Area of operation

Operating within a 40.0 km radius around 33-50-14.0 N, 118-20-31.0 W,
TORRANCE, 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	000482.60000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000482.60000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000482.50000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000482.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019

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1	1	000506.16250000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000506.16250000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000506.50000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000506.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019
1	1	000482.50000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	15.0	231.7	10-03-2019

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2	1	000482.50000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	65.000	46.0	39.9	10-03-2019
2	1	000482.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	65.000	46.0	39.9	10-03-2019
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2	1	000482.60000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	65.000	46.0	39.9	10-03-2019
3	1	000482.60000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019
3	1	000482.60000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019

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3	1	000482.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019
3	1	000506.16250000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019
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3	1	000482.60000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019
3	1	000482.50000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019
3	1	000506.16250000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	44.2	73.6	10-03-2019
4	1	000482.60000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019

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4	1	000482.60000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000482.50000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000482.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000506.16250000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000506.16250000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019

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4	1	000506.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000482.60000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000482.50000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019
4	1	000506.16250000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	3.7	10-03-2019

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5	1	000482.60000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	34.9	10-03-2019
5	1	000482.60000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	34.9	10-03-2019
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5	1	000506.16250000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	34.9	10-03-2019

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5	1	000506.50000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	34.9	10-03-2019
5	1	000482.60000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	34.9	10-03-2019
5	1	000482.50000000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	80.000	25.0	34.9	10-03-2019

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6	1	000482.60000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	23.0	58.6	10-03-2019
6	1	000482.60000000	FB2	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	23.0	58.6	10-03-2019
6	1	000482.50000000	FB	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	23.0	58.6	10-03-2019
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6	1	000506.16250000	FB8	1		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	100.000	70.000	23.0	58.6	10-03-2019
7	1	000509.16250000	MO	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019
7	1	000509.50000000	MO	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019
7	1	000485.50000000	MO8	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019

Licensee Name: TORRANCE, CITY OF

Call Sign: WRCH613

File Number: 0009555595

Print Date: 05-19-2021

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
7	1	000485.60000000	MO8	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019
7	1	000509.16250000	MO8	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019
7	1	000485.60000000	MO	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019
7	1	000485.50000000	MO	3000		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	50.000			10-03-2019
8	1	000509.16250000	FX1T	10		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	35.000			

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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 meters	Construct Deadline Date
8	1	000509.50000000	FX1T	10		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	35.000			
8	1	000485.60000000	FX1T	10		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	35.000			
8	1	000485.50000000	FX1T	10		11K2F1D 11K2F3E 5K76G1D 5K76G1E 8K10F1D 8K10F1E 8K30F1W	35.000	35.000			

Control Points

Control Pt. No. 1

Address: 3300 CIVIC CENTER DRIVE

City: TORRANCE County: LOS ANGELES State: CA Telephone Number: (310)328-3456

Associated Call Signs

WIK591

<NA>

Licensee Name: TORRANCE, CITY OF

Call Sign: WRCH613

File Number: 0009555595

Print Date: 05-19-2021

Waivers/Conditions:

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.

- Authorization is subject to implementation of Section 6103 of the Middle Class Tax Relief and Job Creation Act of 2012, Pub. L. No. 112-96, 126 Stat. 156 (enacted February 22, 2012), which provides that, not later than nine years after the date of enactment, the Commission shall reallocate T-Band spectrum "currently used by public safety eligibles." It also provides that "relocation of public safety entities from the T-Band Spectrum" shall be completed not later than two years after completion of the system of competitive bidding. See the Middle Class Tax Relief and Job Creation Act of 2012, Section 6103(b), (c).

Waiver of the T-Band Suspension, DA 12-643, 27 FCC Rcd 4218 (PSHSB WTB 2012) is granted.

- Because this station is granted after passage of the Middle Class Tax Relief and Job Creation Act of 2012, Pub. L. No. 112-96, 126 Stat. 156 (enacted February 22, 2012), the licensee shall have no expectation of receiving funds to cover the cost of relocating the facilities covered by this authorization from the 470-512 MHz band spectrum. See the Middle Class Tax Relief and Job Creation Act of 2012, Section 6103(b).

Location 1 will use a Kathrein Scala K733621 or equivalent antenna with 30 degree azimuth and 12 degrees down tilt.