

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: NATIONAL SCIENCE AND TECHNOLOGY NETWORK INC

ATTN: TED S. HENRY
NATIONAL SCIENCE AND TECHNOLOGY NETWORK INC
2050 S. BUNDY DRIVE, SUITE 285
LOS ANGELES, CA 90025

| | |
|--|----------------------------------|
| Call Sign WIK753 | File Number 0005838190 |
| Radio Service YG - Industrial/Business Pool, Trunked | |
| Regulatory Status PMRS | |
| Frequency Coordination Number | |

FCC Registration Number (FRN): 0006613392

| | | | |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|
| Grant Date 06-29-2013 | Effective Date 06-29-2013 | Expiration Date 08-31-2023 | Print Date 06-29-2013 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Operating within a 48.0 km radius around 34-19-48.0 N, 119-01-19.4 W, VENTURA county, CA

Loc. 2 Area of operation

Operating within a 48.0 km radius around 34-19-48.0 N, 119-01-19.4 W, VENTURA 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 | 000471.96250000 | FB8T | 2 | | 11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E | 100.000 | 200.000 | | | |
| 1 | 1 | 000472.78750000 | FB8T | 2 | | 11K2F1D | 100.000 | 200.000 | | | |

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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|---|---|-----------------|------|------|---------|---------|---------|--|
| | | | | | 11K2F2D | | | |
| | | | | | 11K2F3E | | | |
| | | | | | 20K0F1D | | | |
| | | | | | 20K0F2D | | | |
| | | | | | 20K0F3E | | | |
| 1 | 1 | 000472.86250000 | FB8T | 2 | 11K2F1D | 100.000 | 200.000 | |
| | | | | | 11K2F2D | | | |
| | | | | | 11K2F3E | | | |
| | | | | | 20K0F1D | | | |
| | | | | | 20K0F2D | | | |
| | | | | | 20K0F3E | | | |
| 1 | 1 | 000474.96250000 | FX1T | 500 | 11K2F1D | 60.000 | 200.000 | |
| | | | | | 11K2F2D | | | |
| | | | | | 11K2F3E | | | |
| | | | | | 20K0F1D | | | |
| | | | | | 20K0F2D | | | |
| | | | | | 20K0F3E | | | |
| 1 | 1 | 000475.78750000 | FX1T | 500 | 11K2F1D | 60.000 | 200.000 | |
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| 1 | 1 | 000475.86250000 | FX1T | 500 | 11K2F1D | 60.000 | 200.000 | |
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| | | | | | 20K0F3E | | | |
| 2 | 1 | 000471.96250000 | MO | 5000 | 11K2F1D | 60.000 | 200.000 | |
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| 2 | 1 | 000472.78750000 | MO | 5000 | 11K2F1D | 60.000 | 200.000 | |
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| 2 | 1 | 000472.86250000 | MO | 5000 | 11K2F1D | 60.000 | 200.000 | |
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|---|---|-----------------|----|------|---------|--------|---------|
| | | | | | 11K2F3E | | |
| | | | | | 20K0F1D | | |
| | | | | | 20K0F2D | | |
| | | | | | 20K0F3E | | |
| 2 | 1 | 000474.96250000 | MO | 5000 | 11K2F1D | 60.000 | 200.000 |
| | | | | | 11K2F2D | | |
| | | | | | 11K2F3E | | |
| | | | | | 20K0F1D | | |
| | | | | | 20K0F2D | | |
| | | | | | 20K0F3E | | |
| 2 | 1 | 000475.78750000 | MO | 5000 | 11K2F1D | 60.000 | 200.000 |
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| | | | | | 20K0F2D | | |
| | | | | | 20K0F3E | | |
| 2 | 1 | 000475.86250000 | MO | 5000 | 11K2F1D | 60.000 | 200.000 |
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| | | | | | 20K0F1D | | |
| | | | | | 20K0F2D | | |
| | | | | | 20K0F3E | | |

Control Points

Control Pt. No. 1

Address: 2050 S. Bundy Dr., Suite 285

City: LOS ANGELES County: LOS ANGELES State: CA Telephone Number: (310)820-1234

Associated Call Signs

TEST TEST TEST <NA>

Waivers/Conditions:

Per Rule 90.305(a) temporary base station shall be located not more than 80 kilometers (50 miles) from the geographic center of the urbanized area listed in Rule 90.303.

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

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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.

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