

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CLEARWAVE COMMUNICATIONS, LLC

CLEARWAVE COMMUNICATIONS, LLC
1524 E DRINDA WAY STE 107
MT MOHAVE, AZ 86426

Call Sign WNGS721	File Number
Radio Service IK - Industrial/Business Pool - Commercial, Conventional	
Regulatory Status CMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0020564852

Grant Date 09-09-2009	Effective Date 08-02-2017	Expiration Date 08-02-2019	Print Date
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STATION TECHNICAL SPECIFICATIONS**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: 1300 W MCCULLOCH BLVD
City: LAKE HAVASU CITY County: MOHAVE State: AZ
Lat (NAD83): 34-28-00.0 N Long (NAD83): 114-21-15.0 W ASR No.: Ground Elev: 142.0
- Loc. 2** Address: 10.8 MI SW OF INT 140 & V566
City: KINGMAN County: MOHAVE State: AZ
Lat (NAD83): 35-04-52.0 N Long (NAD83): 113-54-14.8 W ASR No.: N/A Ground Elev: 2557.0
- Loc. 3** Address: CHRISTMAS TREE PASS
City: LAUGHLIN County: CLARK State: NV
Lat (NAD83): 35-14-56.0 N Long (NAD83): 114-44-37.9 W ASR No.: N/A Ground Elev: 1524.0
- Loc. 4** Address: RODMAN MOUNTAIN
City: NEWBERRY SPRING County: SAN BERNARDINO State: CA
Lat (NAD83): 34-38-39.0 N Long (NAD83): 116-37-41.1 W ASR No.: N/A Ground Elev: 1818.0
- Loc. 5** Address: BLACK PEAK
City: PARKER County: LA PAZ State: AZ
Lat (NAD83): 34-07-27.1 N Long (NAD83): 114-12-42.8 W ASR No.: N/A Ground Elev: 507.0
- Loc. 6** Address: 2.7 KM NW
City: MOUNTAIN PASS County: SAN BERNARDINO State: CA
Lat (NAD83): 35-29-26.9 N Long (NAD83): 115-33-30.0 W ASR No.: N/A Ground Elev: 1820.0

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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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	000152.48000000	FB6C	1	5000	11K2F3E	350.000	1200.000	21.0	0.0	
2	1	000152.48000000	FB6C	1	5000	11K2F2D 11K2F3E	350.000	1200.000	18.0	0.0	
3	1	000152.48000000	FB6C	1	5000	11K2F2D 11K2F3E	350.000	1200.000	52.0	0.0	
4	1	000152.48000000	FB6C	1	5000	11K2F2D 11K2F3E	350.000	1200.000	21.0	0.0	
5	1	000152.48000000	FB6C	1	5000	11K2F2D 11K2F3E	350.000	1200.000	15.0	0.0	
6	1	000152.48000000	FB6C	1	5000	11K2F2D 11K2F3E	350.000	1200.000	31.0	0.0	03-28-2001

Control Points

Control Pt. No. 2

Address: 1524 E. Drinda Way

City: Fort Mohave **County:** MOHAVE **State:** AZ **Telephone Number:** (728)763-4433

Associated Call Signs

<NA>

Waivers/Conditions:

NONE