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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CUMBERLAND, COUNTY OF

ATTN: CUMBERLAND COUNTY CENTRAL COMMS
 CUMBERLAND, COUNTY OF
 90 JUSTICE CENTER DR
 PO BOX COURTHOUSE BOX 1
 CROSSVILLE, TN 38555-5042

Call Sign WNJS635	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007321680

Grant Date 07-31-2002	Effective Date 05-20-2008	Expiration Date 09-14-2012	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** WATER TANK ATOP CUMBERLAND GARDENS MOUNTAIN
City: CRAB ORCHARD **County:** CUMBERLAND **State:** TN
Lat (NAD83): 35-53-37.3 N **Long (NAD83):** 084-51-43.8 W **ASR No.:** **Ground Elev:** 792.0
- Loc. 2** **Address:** CUMBERLAND CO SHERIFFS OFC AT JAIL
City: CROSSVILLE **County:** CUMBERLAND **State:** TN
Lat (NAD83): 35-56-49.2 N **Long (NAD83):** 085-01-31.8 W **ASR No.:** **Ground Elev:** 564.0
- Loc. 3** **Area of operation**
 Countywide: CUMBERLAND, TN
- Loc. 4** **Address:** CUMBERLAND COUNTY FIRE HALL
City: CROSSVILLE **County:** CUMBERLAND **State:** TN
Lat (NAD83): 35-57-06.2 N **Long (NAD83):** 085-01-46.8 W **ASR No.:** **Ground Elev:** 549.0
- Loc. 5** **Address:** POTTER RD TOWER - GENESIS RD 6.5 MI N
City: CROSSVILLE **County:** CUMBERLAND **State:** TN
Lat (NAD83): 36-01-19.0 N **Long (NAD83):** 084-58-21.0 W **ASR No.:** 1043482 **Ground Elev:** 592.5
- Loc. 6** **Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: TN

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	000155.07000000	FB2	1	180	20K0F3E	100.000	140.000	37.0		
1	1	000154.44500000	FB2	1	180	20K0F3E	100.000	65.800	37.0		08-06-2005
2	1	000155.07000000	FB	1	180	20K0F3E	40.000	52.000	20.0	35.0	
2	1	000155.91000000	FX1	1	180	20K0F3E	40.000	52.000	20.0	35.0	
2	1	000158.85750000	FB2	1		11K3F3E	10.000	15.000	20.0	35.0	11-21-2007
3	1	000155.07000000	MO	150		20K0F3E	100.000	100.000			
3	1	000155.91000000	MO	150		20K0F3E	100.000	100.000			
3	1	000156.04500000	MO	150		20K0F3E	55.000	55.000			08-06-2005
3	1	000159.02250000	MO	150		11K2F3E	55.000	55.000			08-06-2005
3	1	000150.99500000	MO	150		11K2F3E	55.000	55.000			08-06-2005
3	1	000154.29500000	MO	150		11K2F3E	55.000	55.000			08-06-2005
3	1	000154.83000000	MO	150		11K3F3E	5.000	5.000			11-21-2007
3	1	000158.85750000	MO	150		11K3F3E	5.000	5.000			11-21-2007
3	1	000453.53750000	MO	150		11K3F1E 11K3F3E	45.000	45.000			05-20-2009
3	1	000458.53750000	MO	150		11K3F1E 11K3F3E	45.000	45.000			05-20-2009
4	1	000154.07000000	FX1	1		20K0F3E	20.000	38.000	24.4	22.7	08-06-2005
4	1	000154.44500000	FB	1	180	20K0F3E	100.000	70.000	24.4	22.7	08-06-2005
5	1	000155.07000000	FB2	1	180	20K0F3E	100.000	75.000	86.3	142.8	08-06-2005
5	1	000155.18250000	FB2	1	180	11K2F3E	100.000	75.000	86.3	142.8	08-06-2005

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5	1	000151.12250000	FB2	1	180	11K2F3E	100.000	75.000	86.3	142.8	08-06-2005
5	1	000154.44500000	FB2	1	180	20K0F3E	100.000	75.000	86.3	142.8	08-06-2005
6	1	000150.99500000	FX1	1		11K2F3E	40.000	52.000			
6	1	000159.02250000	FX1	1		11K2F3E	40.000	52.000			

Control Points

Control Pt. No. 1

Address: CUMBERLAND CTY SHERIFFS OFC

City: CROSSVILLE **County:** CUMBERLAND **State:** TN **Telephone Number:** (931)484-6176

Associated Call Signs

KXH290

<NA>

Waivers/Conditions:

Request for waiver of § 90.20(d)(81) granted 8/5/04. After January 1, 2005, all stations operating on frequencies limited by § 90.20(d)(81) with an authorized bandwidth greater than 11.25 kHz will be secondary to adjacent channel interoperability operations.