



Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: APPALACHIAN MOUNTAIN CLUB

ATTN: HUTS MANAGER
APPALACHIAN MOUNTAIN CLUB
PO BOX 298
GORHAM, NH 03581

Call Sign WYF711	File Number 000595573
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003607116

Grant Date 10-20-2005	Effective Date 06-05-2013	Expiration Date 11-19-2015	Print Date 06-06-2013
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1	Address: FOREST FIRE TOWR SUMMIT OF CANNON MTN City: FRANCONIA County: GRAFTON State: NH Lat (NAD83): 44-09-30.2 N Long (NAD83): 071-42-28.3 W ASR No.: Ground Elev: 1243.0
Loc. 2	Address: ZEALAND FALLS HUT City: CARROLL County: GRAFTON State: NH Lat (NAD83): 44-12-20.2 N Long (NAD83): 071-28-58.3 W ASR No.: Ground Elev: 777.0
Loc. 3	Address: SUMMIT OF WILDCAT MTN SKI LIFT EQUIP BLDG City: BEANS PURCHASE County: COOS State: NH Lat (NAD83): 44-16-20.2 N Long (NAD83): 071-10-38.3 W ASR No.: Ground Elev: 1340.0
Loc. 4	Address: SUMMIT OF MT WASHINGTON OBSERVATORY BLDG City: SARGENTS PURCHASE County: COOS State: NH Lat (NAD83): 44-16-03.2 N Long (NAD83): 071-18-11.3 W ASR No.: Ground Elev: 1243.0
Loc. 5	Address: PINKHAM NOTCH CAMP RT 16 City: PINKHAM GRANT County: COOS State: NH Lat (NAD83): 44-15-25.2 N Long (NAD83): 071-15-11.3 W ASR No.: Ground Elev: 619.0
Loc. 6	Area of Operation Operating within a 121.0 km radius around fixed location 1

Antennas

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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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	000461.50000000	FB2	1	10	11K0F3E 20K0F3E	100.000	280.000	6.0		
2	1	000460.67500000	FX1	1		11K0F3E 20K0F3E	10.000	35.000	6.0		
3	1	000465.67500000	FX2	1		11K0F3E 20K0F3E	10.000	35.000	6.0		
4	1	000463.95000000	FB2	1	10	11K0F3E 20K0F3E	90.000	128.000	15.0		
5	1	000463.95000000	FB	1	10	11K0F3E 20K0F3E	30.000	102.000	34.0		
5	1	000468.95000000	FX1	1		11K0F3E 20K0F3E	30.000	102.000	34.0		
6	1	000461.50000000	MO	50		11K0F3E 20K0F3E	100.000				
6	1	000463.95000000	MO	20		11K0F3E 20K0F3E	75.000				
6	1	000466.50000000	MO	50		11K0F3E 20K0F3E	100.000				
6	1	000468.95000000	MO	20		11K0F3E 20K0F3E	75.000				

Control Points

Control Pt. No. 1

Address:

City: **County:** **State:** **Telephone Number:** (603)466-2721

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.