

**REFERENCE COPY**

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: UNIVERSITY OF MICH. BIOLOGICAL STATION

ATTN: CHARLES SUTTERLEY U/M BIO. STATION  
UNIVERSITY OF MICH. BIOLOGICAL STATION  
9008 BIOLOGICAL ROAD  
PELLSTON, MI 49769

<b>Call Sign</b> WPWE365	<b>File Number</b> 0005437684
<b>Radio Service</b> IG - Industrial/Business Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b> 20121004133732	

FCC Registration Number (FRN): 0003927902

<b>Grant Date</b> 02-27-2013	<b>Effective Date</b> 02-27-2013	<b>Expiration Date</b> 10-28-2022	<b>Print Date</b> 02-28-2013
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

**Loc. 1 Area of operation**

Operating within a 3.0 km radius around 45-34-11.2 N, 084-43-33.6 W,  
PELLSTON, CHEBOYGAN county, MI

**Location 1 Special Condition**

Location 1 Operation north of Line A or east of Line C on frequencies operating with 3 watts or less are not provided interference protection from Canada.

**Loc. 2 Area of operation**

Statewide: MI

**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	000467.8500000	MO	5		11K2F3E	2.000	2.000			10-28-2003

**Frequency 000467.8500000 Special Condition**

Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.

**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.

Licensee Name: UNIVERSITY OF MICH. BIOLOGICAL

Call Sign: WPWE365

File Number: 0005437684

Print Date: 02-28-2013

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	000467.87500000	MO	5		11K2F3E	2.000	2.000			10-28-2003
<b>Frequency 000467.87500000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
1	1	000467.90000000	MO	5		11K2F3E	2.000	2.000			10-28-2003
<b>Frequency 000467.90000000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
1	1	000467.92500000	MO	5		11K2F3E	2.000	2.000			10-28-2003
<b>Frequency 000467.92500000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
1	1	000467.76250000	MO	5		11K2F3E	2.000	2.000			10-28-2003
<b>Frequency 000467.76250000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
1	1	000467.81250000	MO	5		11K2F3E	2.000	2.000			10-28-2003
<b>Frequency 000467.81250000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
2	1	000464.55000000	MOI	5		11K2F3E	5.000	5.000			
<b>Frequency 000464.55000000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
2	1	000464.50000000	MOI	5		11K2F3E	5.000	5.000			
<b>Frequency 000464.50000000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											

**Licensee Name:** UNIVERSITY OF MICH. BIOLOGICAL

**Call Sign:** WPWE365

**File Number:** 0005437684

**Print Date:** 02-28-2013

**Control Points**

**Control Pt. No. 1**

**Address:** 9008 BIOLOGICAL ROAD

**City:** PETTSTON **County:** CHEBOYGAN **State:** MI **Telephone Number:** (231)539-8408

---

**Associated Call Signs**

---

TEST TEST TEST <NA>

**Waivers/Conditions:**

NONE