

10/24/2014

MACALLISTER HALL

EMF/TEMPERATURE READINGS

| LOCATION | EMF Before Investigation (with power on; denoted in mG) | Temperature Before Investigation (Fahrenheit) |
|---------------------|---|---|
| 3rd Floor | 1.06 | 71.3 |
| 2nd Floor | 1.0 | 72.8 |
| 1st Floor | 1.0 | 73.0 |
| 1st Floor Classroom | 1.06 | 73.8 |
| Basement | 1.4 | 74.2 |

NOTE: EMF detection of 1.0 or higher can make a person have symptoms of nausea, dizziness, paranoia and the feeling of being watched. Some people are more sensitive to higher levels of EMF than others.

ENVIRONMENTAL DATA

TIME TAKEN

9:07 pm

WEATHER OUTSIDE

Raining

OUTSIDE TEMPERATURE

63.7 degrees F

WIND SPEED

0.0 mph

BAROMETRIC PRESSURE

28.95 steady

HUMIDITY

83.5%

MOON PHASE

1% Full Waxing Crescent

GEOMAGNETIC FIELD

Quiet

SOLAR X-RAYS

M-class flare

SOLAR WIND SPEED

422.2 km/sec

SOLAR WIND DENSITY

2.9 protons/cm³

RADIO SUN

10.7 cm flux; 227 sfu

PLANETARY K-INDEX NOW

Kp=4; unsettled

PLANETARY K-INDEX 24HR MAX

Kp=4; unsettled

**INTERPLANETARY MAGNETIC FIELD
BTOTAL**

5.6 nT

INTERPLANETARY MAGNETIC FIELD BZ

2.0 nT south

SUNSPOT

Yes; 126

CORONAL HOLES

No