

08/18/2015

MILLER CAVES/MILLER INN

EMF/TEMPERATURE READINGS

LOCATION	EMF Before Investigation (with power on; denoted in mG)	Temperature Before Investigation (Fahrenheit)
Bar Room	3.0-10.5	70.8
2nd Floor Hallway	2.0	70.8
Champagne Room	0.5	70.5
High Life Room	1.5	70.1
Miller Caves	0.0	66.7
Miller Caves on Alter	1.5	66.2

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

7:30 pm

WEATHER OUTSIDE

Clear

OUTSIDE TEMPERATURE

59.8 degrees F

WIND SPEED

3.5 mph

BAROMETRIC PRESSURE

29.07 mmHg rising

HUMIDITY

50.0%

MOON PHASE

10% Full Waxing Crescent

GEOMAGNETIC FIELD

Normal

SOLAR X-RAYS

Storm

SOLAR WIND SPEED

516.1 km/sec

SOLAR WIND DENSITY

0.9 protons/cm³

RADIO SUN

10.7 cm flux; 86 sfu

PLANETARY K-INDEX NOW

Kp=4; unsettled

PLANETARY K-INDEX 24HR MAX

Kp=5; storm

INTERPLANETARY MAGNETIC FIELD BTOTAL

4.2 nT

INTERPLANETARY MAGNETIC FIELD BZ

1.3 nT south

SUNSPOT

Yes; 32

FLARE THREAT

None

CORONAL HOLES

Yes; 2