

07/24/2013

BOBBY MACKEY'S MUSIC WORLD

ENVIRONMENTAL DATA

TIME TAKEN

9:48 pm

WEATHER OUTSIDE

Clear

OUTSIDE TEMPERATURE

69.2 degrees

WIND SPEED

0.0 mph

BAROMETRIC PRESSURE

29.37

HUMIDITY

81%

MOON PHASE

93% Full Waning Gibbous

GEOMAGNETIC FIELD

Quiet

SOLAR X-RAYS

Normal

SOLAR WIND SPEED

339.8 km/sec

SOLAR WIND DENSITY

3.1 protons/cm³

RADIO SUN

10.7 cm flux; 107 sfu

PLANETARY K-INDEX NOW

Kp=1; quiet

PLANETARY K-INDEX 24HR MAX

Kp=2; quiet

**INTERPLANETARY MAGNETIC FIELD
BTOTAL**

3.0 nT

INTERPLANETARY MAGNETIC FIELD BZ

1.6 nT north

SUNSPOT

Yes; 84

CORONAL HOLES

1