

07/19/2013

# TINKER SWISS COTTAGE

## ENVIRONMENTAL DATA

### TIME TAKEN

8:08 pm

### WEATHER OUTSIDE

Cloudy

### OUTSIDE TEMPERATURE

87.1 degrees

### WIND SPEED

2.0 mph

### BAROMETRIC PRESSURE

28.94 steady

### HUMIDITY

65.4%

### MOON PHASE

87% Full Waxing Gibbous

### GEOMAGNETIC FIELD

Unsettled

### SOLAR X-RAYS

Active

### SOLAR WIND SPEED

623.6 km/sec

### SOLAR WIND DENSITY

1.5 protons/cm<sup>3</sup>

### RADIO SUN

10.7 cm flux; 115 sfu

### PLANETARY K-INDEX NOW

Kp=3; quiet

### PLANETARY K-INDEX 24HR MAX

Kp=4; unsettled

### INTERPLANETARY MAGNETIC FIELD BTOTAL

4.4 nT

### INTERPLANETARY MAGNETIC FIELD BZ

2.0 nT north

### SUNSPOT

Yes; 112 AR1793

### CORONAL HOLES

Yes, 1