

10/22/2012

# FOUR SEASONS RESORT

## ENVIRONMENTAL DATA

### TIME TAKEN

4:00pm

### WEATHER OUTSIDE

Clear

### OUTSIDE TEMPERATURE

80.9 degrees

### WIND SPEED

2.2 mph

### BAROMETRIC PRESSURE

28.40

### HUMIDITY

78.8%

### MOON PHASE

27% Full Waxing Crescent

### GEOMAGNETIC FIELD

Quiet

### SOLAR X-RAYS

Active

### SOLAR WIND SPEED

354.6 km/sec

### SOLAR WIND DENSITY

1.8 protons/cm<sup>3</sup>

### RADIO SUN

10.7 cm flux; 141 sfu

### PLANETARY K-INDEX NOW

Kp=1; quiet

### PLANETARY K-INDEX 24HR MAX

Kp=1; quiet

### INTERPLANETARY MAGNETIC FIELD BTOTAL

3.4 nT

### INTERPLANETARY MAGNETIC FIELD BZ

1.6 nT south

### SUNSPOT

Yes; 110

### CORONAL HOLES

None