

ALERT STATUS CONDITION

All Clear – DI 0.0...Area is safe.

Caution – DI 0.0-2.3...Be alert, the atmosphere may be in flux.

Warning – DI 2.4-2.9...The energy is changing in the atmosphere, but it may be passing by. Monitor the DI value.

Red Alert – DI 3.0+...Safety is compromised.

LHL – Lightning Hazard Level

Percentage chance of lightning / amount of energy within your outer range (default is 12 miles)

DI – Dynamic Index

Percentage chance of lightning / amount of energy change within your inner range (default is 2 miles)



NAME & DATA STATUS

Display of the Thor Guard Name Site Name and display of the Thor Guard Data Status (either Live or Old)

ENERGY BAR

Most recent status of energy level.

Yellow – Positive Energy

Red – Negative Energy

FCC – Field Collapse Counter

This represents the number of discharges within outer range (default is 12 miles). A quickly increasing number may indicate a fast approaching storm.

AD – Activity Detector

Time since last discharge / lightning strike. Will count down from 10. At zero, an All Clear will be signaled.



LIGHTNING STATUS

WAITING...

Waiting will appear when the data first loads. Check connections if Waiting screen does not go away.

ALL CLEAR

All Clear means the area is safe.

CAUTION

Caution means be alert, the atmosphere may be in flux.

WARNING

Warning means the energy is changing in the atmosphere, but it may be passing by. Monitor the DI value.

RED ALERT

Red Alert means that safety is compromised.

OTHER STATUS LEVELS

DATA OLD

Data Old means that the data may have stopped reporting. Check connections.

TESTING

Testing means that the Thor Guard is conducting its normal daily test procedure.

TEST FAILED

Test Failed means that the system has failed its test procedure. Contact local rep.

EMERGENCY ALERT

Emergency Alert means an alert has been generated, most likely non-lightning related.