Question about the TMP411 Figure 17

Do these dot-lines indicate the timing to AD convert?
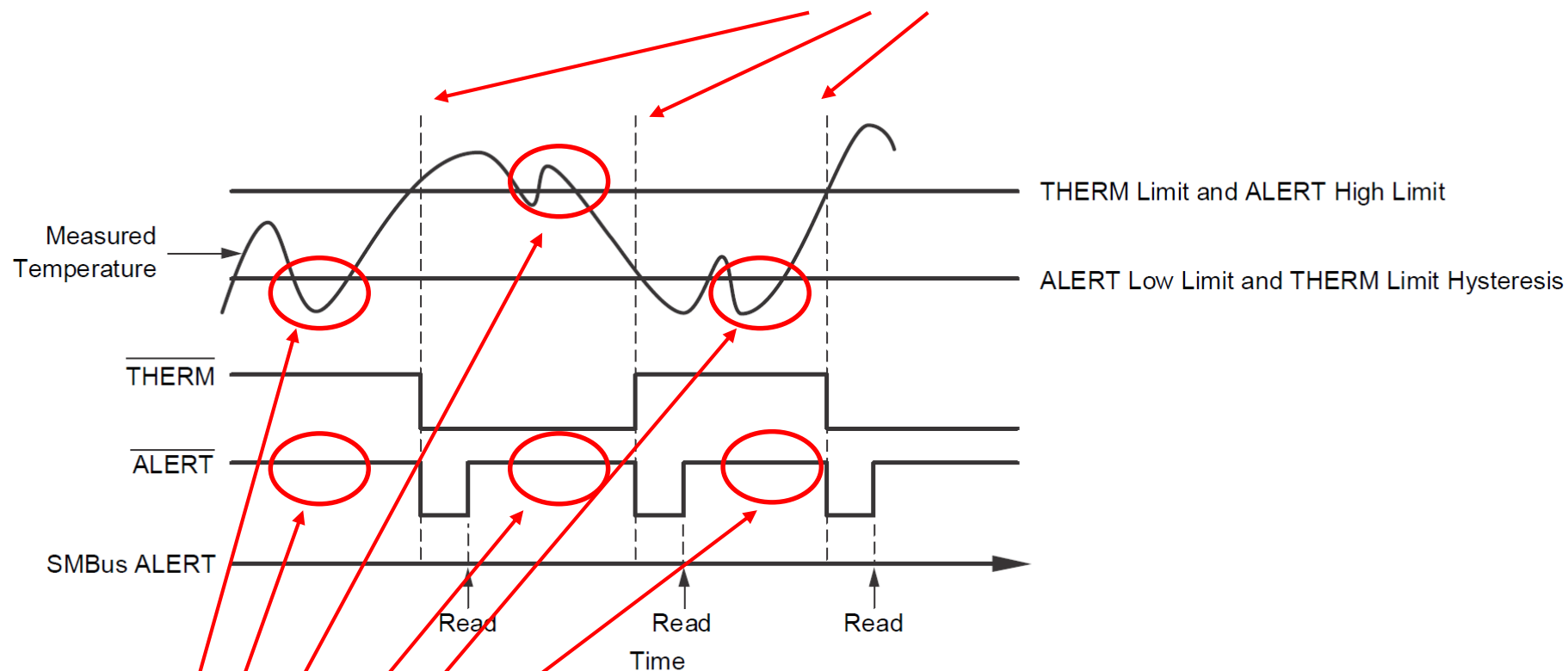
THERM Limit and ALERT High Limit

Measured Temperature

ALERT Low Limit and THERM Limit Hysteresis

THERM

ALERT

SMBus ALERT

Read

Read

Read

Time

Figure 17. SMBus Alert Timing Diagram

The measured temperature exceeds the limit at these points.
Why doesn't the ALERT pulled Low?