

DATE OF EXAMINATION: , Start: 12/29/2008 at 1859 hours.
End: 12/30/2008 at 0728 hours.,TOTAL RECORDING TIME: ,
12 hours, 29 minutes.,PATIENT HISTORY: , This is a
46-year-old female with a history of events concerning for
seizures. The patient has a history of epilepsy and has also
had non-epileptic events in the past. Video EEG monitoring is
performed to assess whether it is epileptic seizures or
non-epileptic events.,VIDEO EEG DIAGNOSES,1. Awake:
Normal.,2. Sleep: Activation of a single left temporal spike
seen maximally at T3.,3. Clinical events:
None.,DESCRIPTION: ,Approximately 12 hours of continuous
21-channel digital video EEG monitoring was performed.
During the waking state, there is a 9-Hz dominant posterior
rhythm. The background of the record consists primarily of
alpha frequency activity. At times, during the waking portion of
the record, there appears to be excessive faster frequency
activity. No activation procedures were
performed.,Approximately four hours of intermittent sleep was
obtained. A single left temporal, T3, spike is seen in sleep.
Vertex waves and sleep spindles were present and
symmetric.,The patient had no clinical events during the
recording.,CLINICAL INTERPRETATION: ,This is abnormal
video EEG monitoring for a patient of this age due to the
presence of a single left temporal spike seen during sleep.
The patient had no clinical events during the recording period.
Clinical correlation is required.