1Q.In reference to the evidence of Earl Ludlow on Service Reliability, please advise if a2study has been conducted to determine the duration of outages after shifts have3concluded in comparison with the duration of outages when regular shifts are on4duty.5

- A. A formal study has not been conducted to compare the duration of outages after regular
 shifts have concluded with the duration of outages when regular shifts are on duty.
 However, as noted at page 35 of the *Operations & Customer Service Evidence*, the key to
 reducing the duration of outages in most instances is the response time of the line crew.
- As noted in the Company's response to Request for Information CA-442, there is no significant difference in response time between when a regular crew shift is on duty and when on-call staff is responsible for responding to customer calls. This suggests that the duration of an outage would not be significantly different depending on whether a regular crew shift is, or is not, on duty.