(a) Model

- O₃ produced from furan chemistry
- O₃ produced from furan chemistry

(b) 5-hydroxy-2(5H)-furanone

- Maleic anhydride

Dilution-corrected ozone (ppb)

Time downwind of fire (h)

Fraction of ozone due to furan chemistry

Dilution-corrected concentration (ppb)

Time downwind of fire (h)

Local time

Local time

Local time