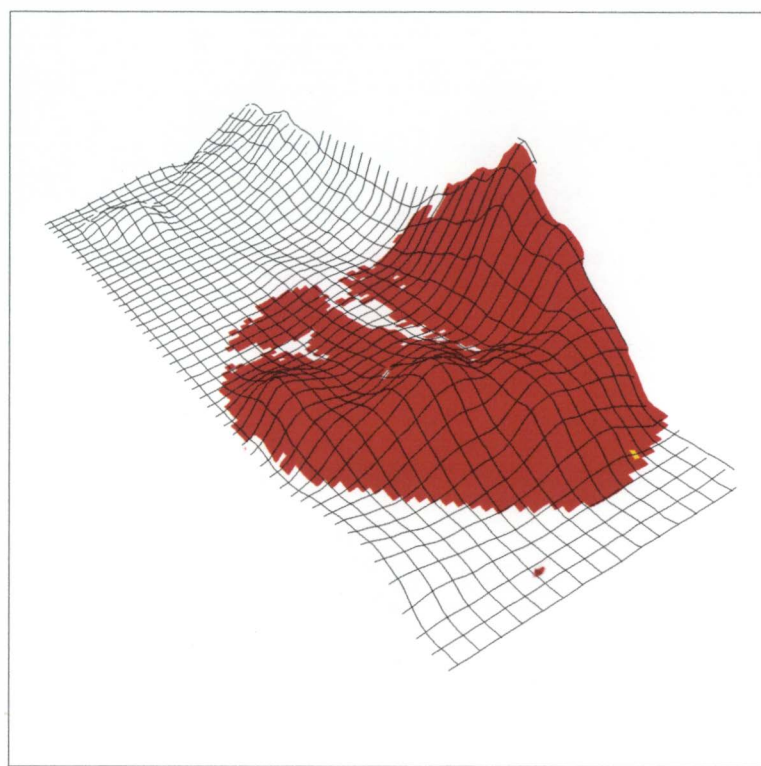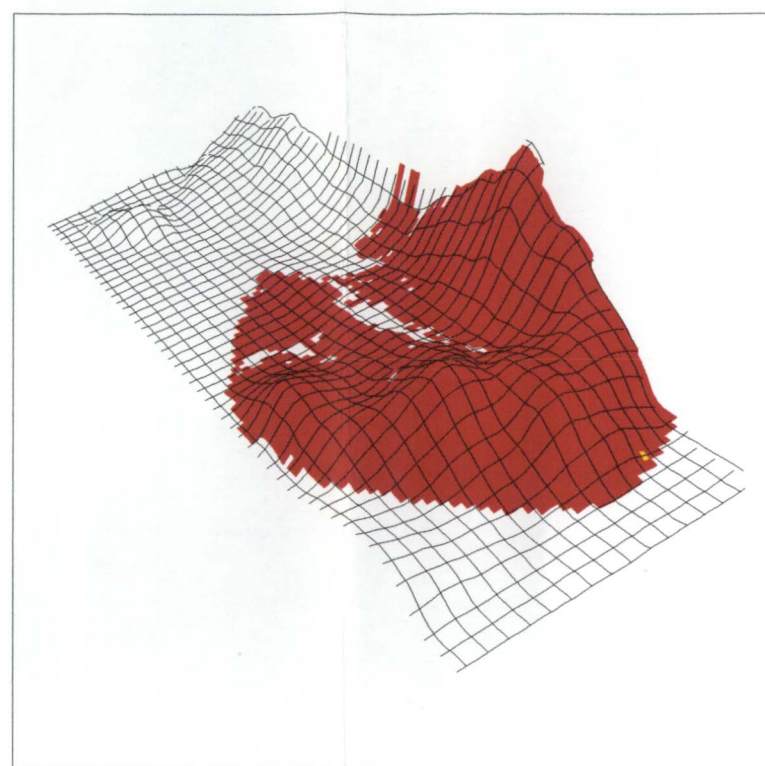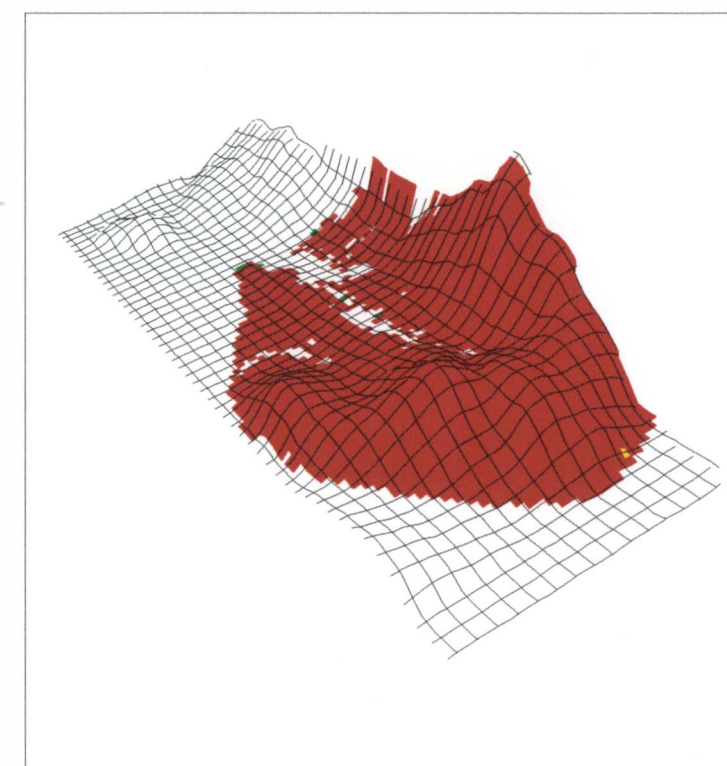# PYROCART Generated Simulations of the Cass Fire of 27-28 May 1995
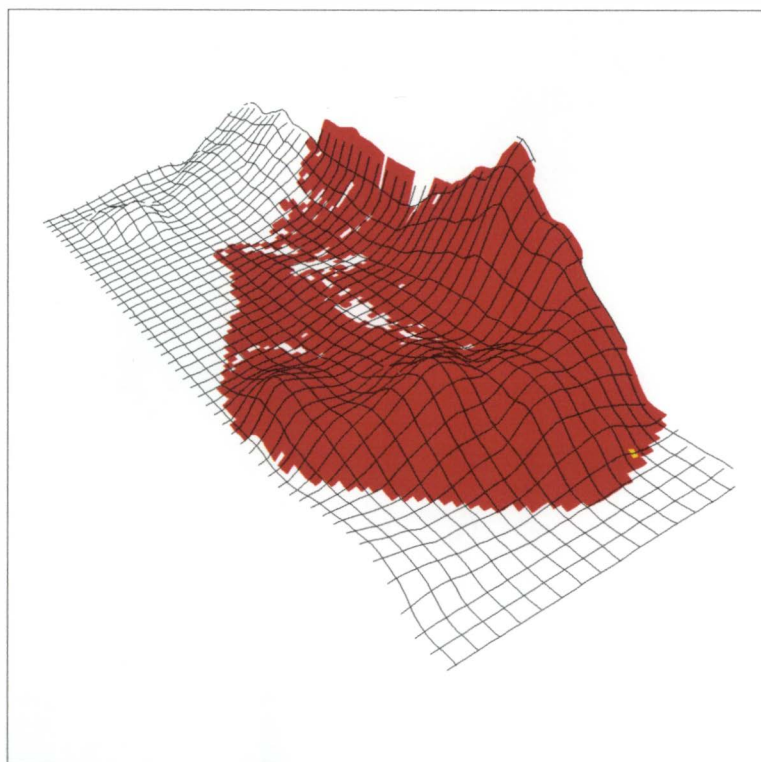

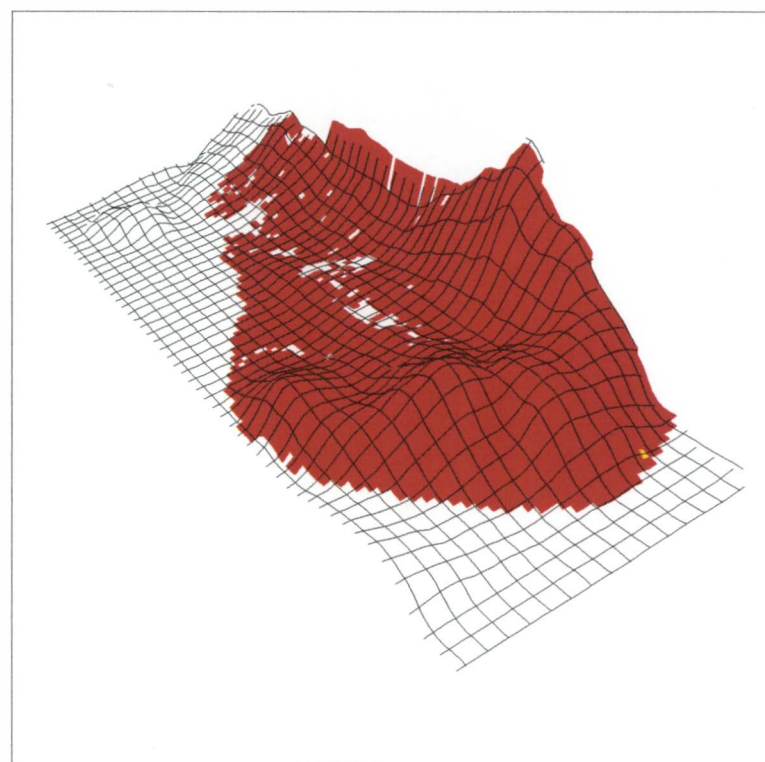**Simulated fire shape after 105 minutes**

Simulated fire shape after 120 minutes

Simulated fire shape after 135 minutes

Simulated fire shape after 150 minutes

Simulated fire shape after 165 minutes

Legend

■ *Burning or burnt cells Code=1*

■ *Ignition Point*

The shapes illustrated on these pages are those used for the validation of the PYROCART fire spread model. The fire used to validate the model occured at Cass on the 27-28 May 1995. Approximately 580 ha. of scrubland, mountain beech and bog was burnt.