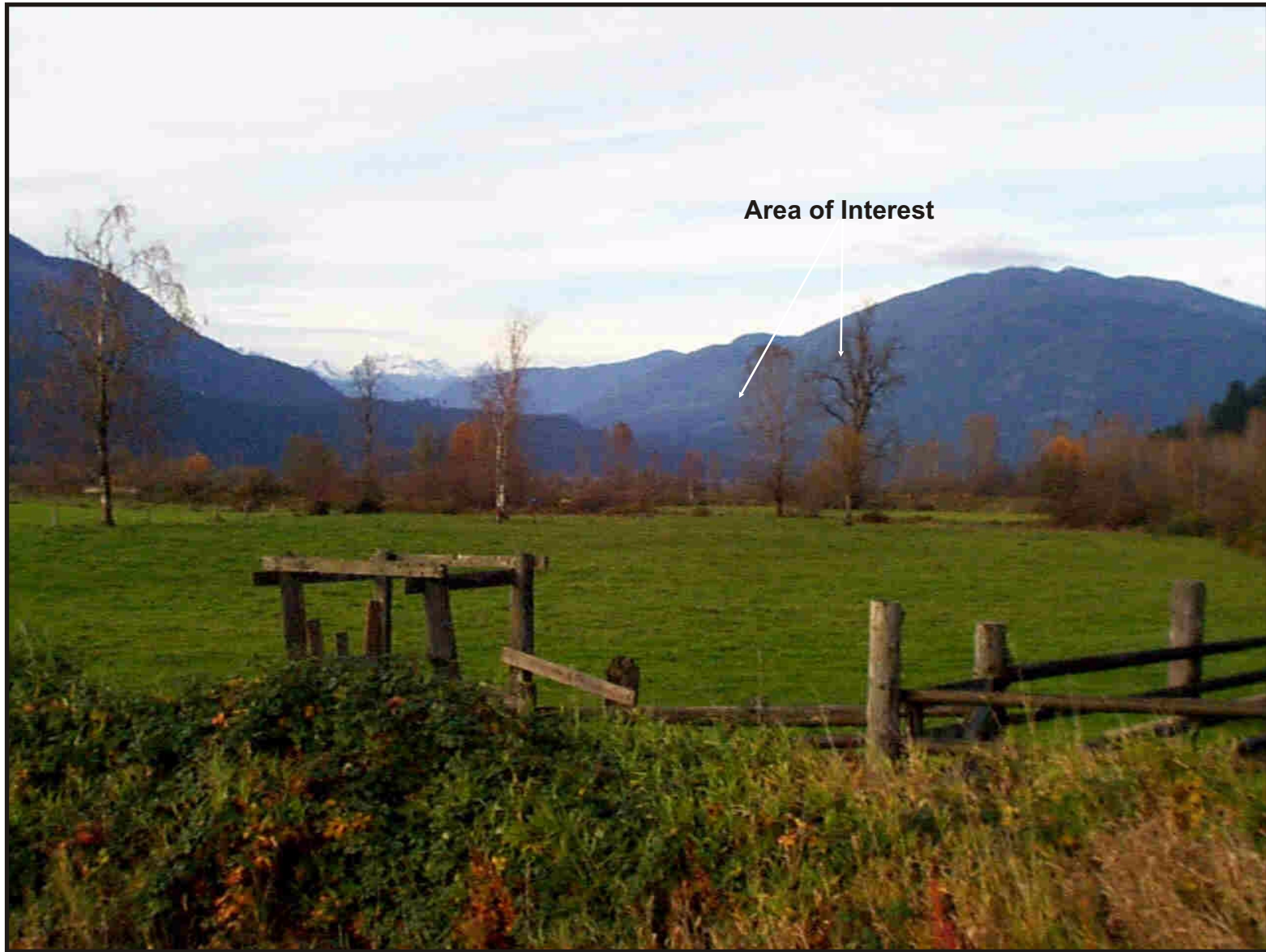


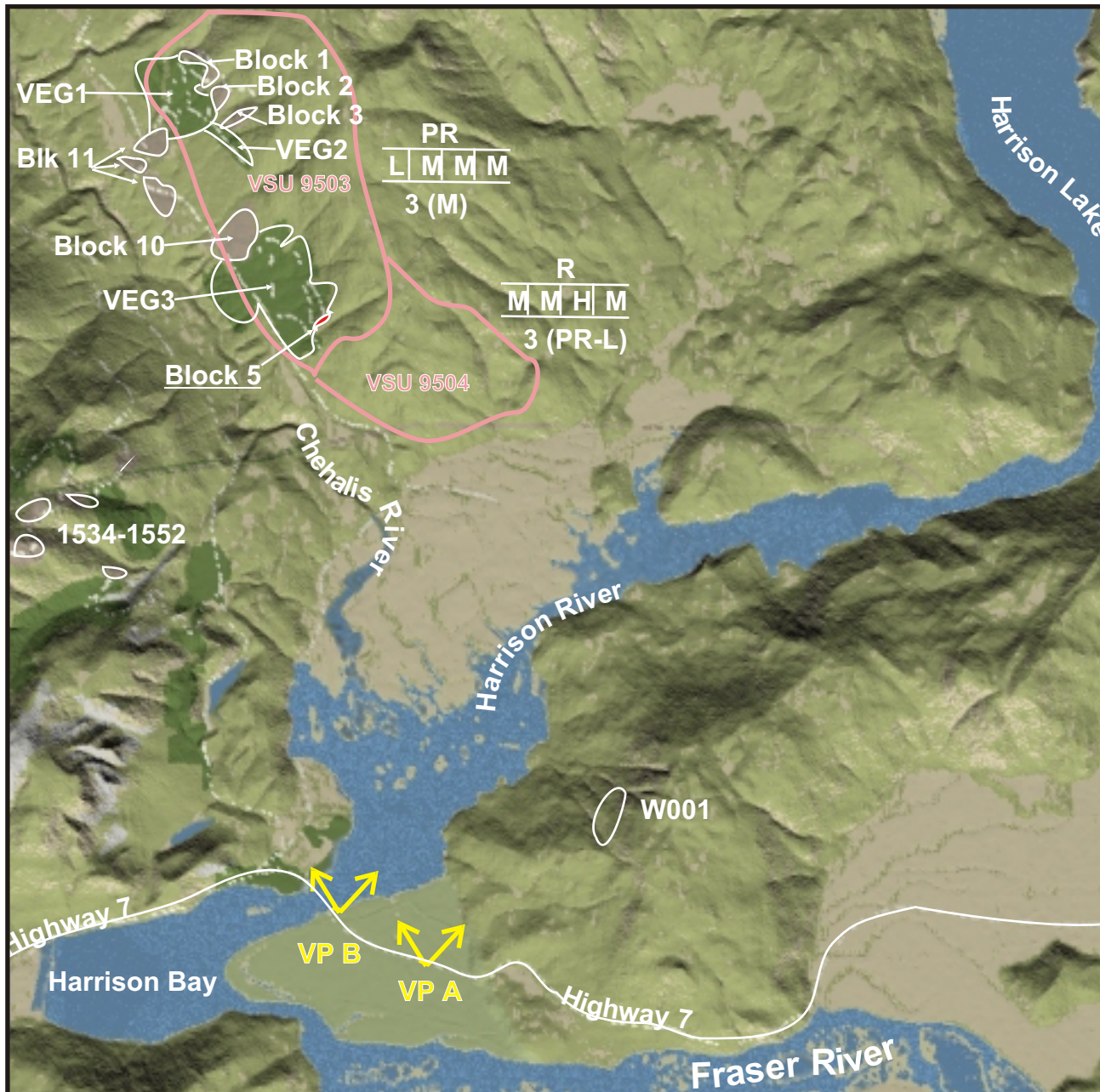
Ministry of Forests
Visual Assessment Package (VAP)
Chilliwack Forest District

Standard Operating Procedure and Training Course Material
January 27, 2000

Resource Design Inc
Forest and Land Planning Services



Highway 7 Viewpoint A Photograph



Development Plan Data

Block Descriptions

Block 1	4.24 ha.
Block 2	2.03 ha.
Block 3	4.24 ha.
Block 5	3.92 ha.
Block 10	10.60 ha. (Logged 1999)
Block 11	16.84 ha.
VEG 1	77.18 ha. (1984)
VEG 2	13.23 ha. (1988)
VEG 3	170.99 ha. (1983)

DTM Data Form

VP	Lat.	Lon.	View Dist.(km)
VP A	49.241019	121.92287	9.54 to Blk 5 view direction: 352.77 degrees view height above datum: 5m
VP B	49.247667	121.94512	8.61 to Blk 5 view direction: 0.80 degrees view height above datum: 5m

TRIM Maps used: 092H021 and 092H031
Software: World Construction Set vers. 4.61
Contractor: Resource Design Inc
Contact Person: Ken B. Fairhurst, R.P.F.
Telephone: (604) 689-3195

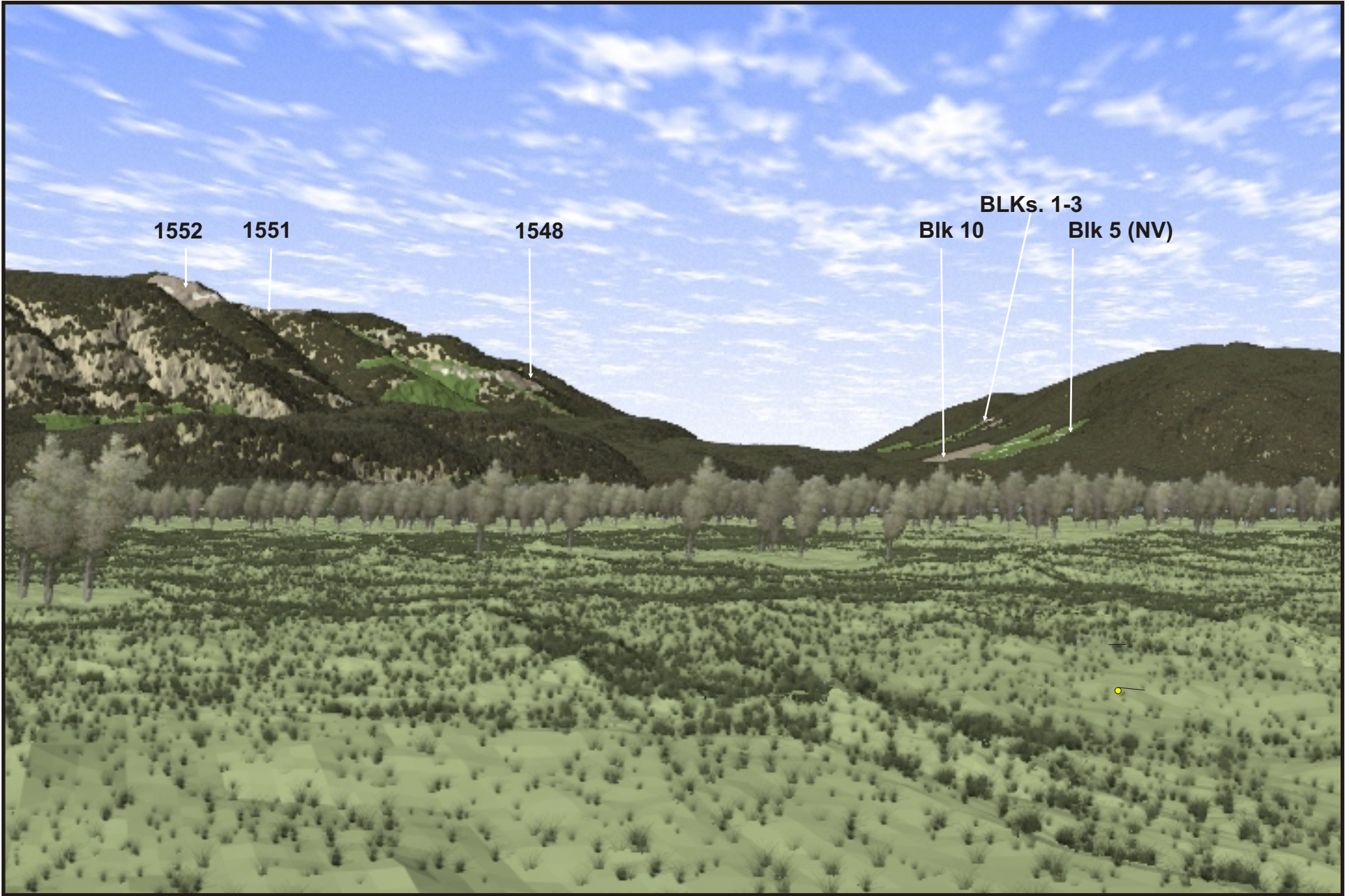
Grid resolution: 30m
Camera field of View: 45 and 20 degrees
Vertical Exaggeration: nil
Source of Tree Height Data: forest cover map
Average Tree Height Used: 20-28m at lead edge
Tree density applied: 120 trees per hectare
Road width modelled: 10m

Date completed: January 6, 2000

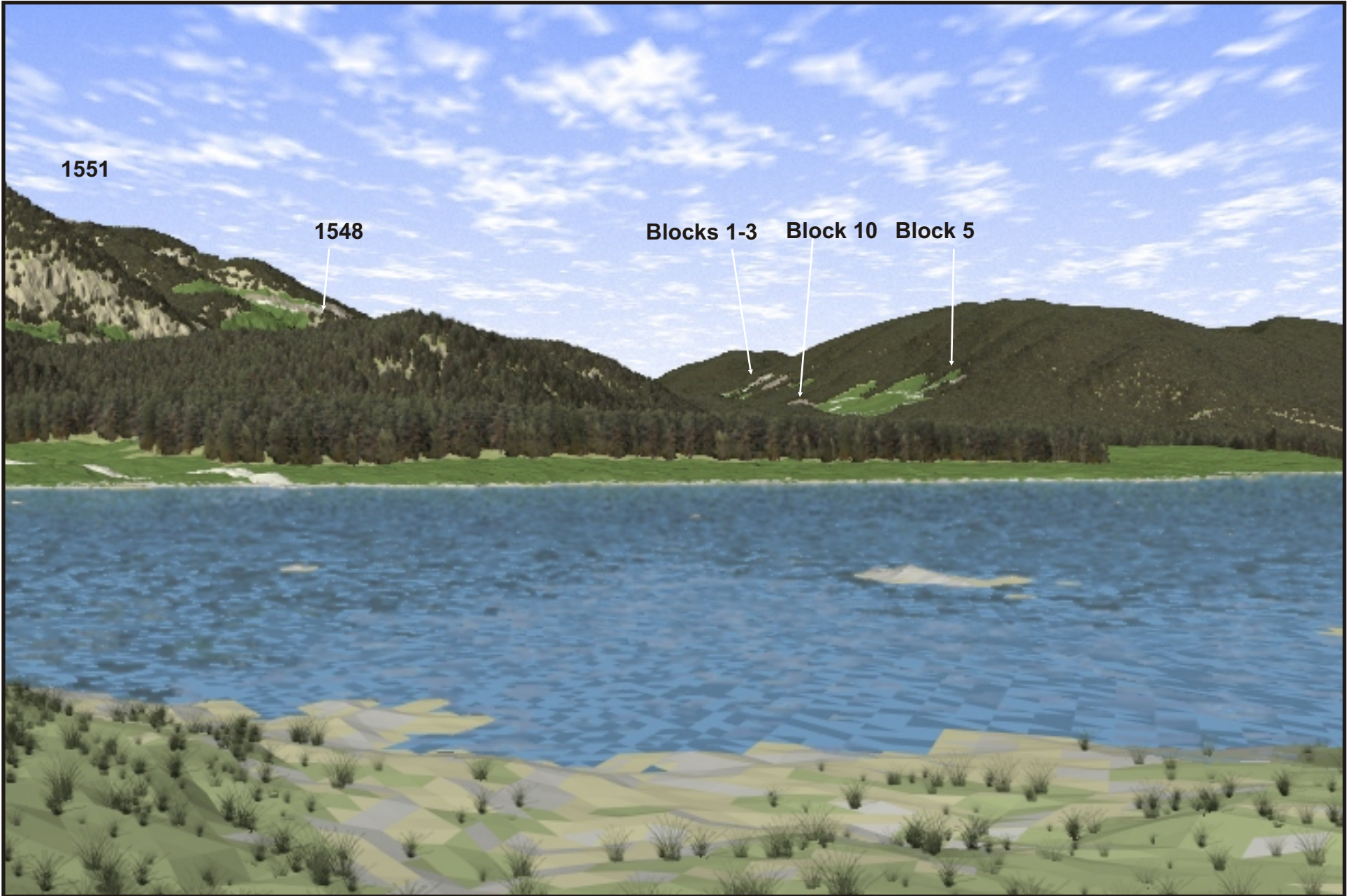
Aerial Key Map View from 26 km altitude



Aerial Key Map View from 9.4 km altitude



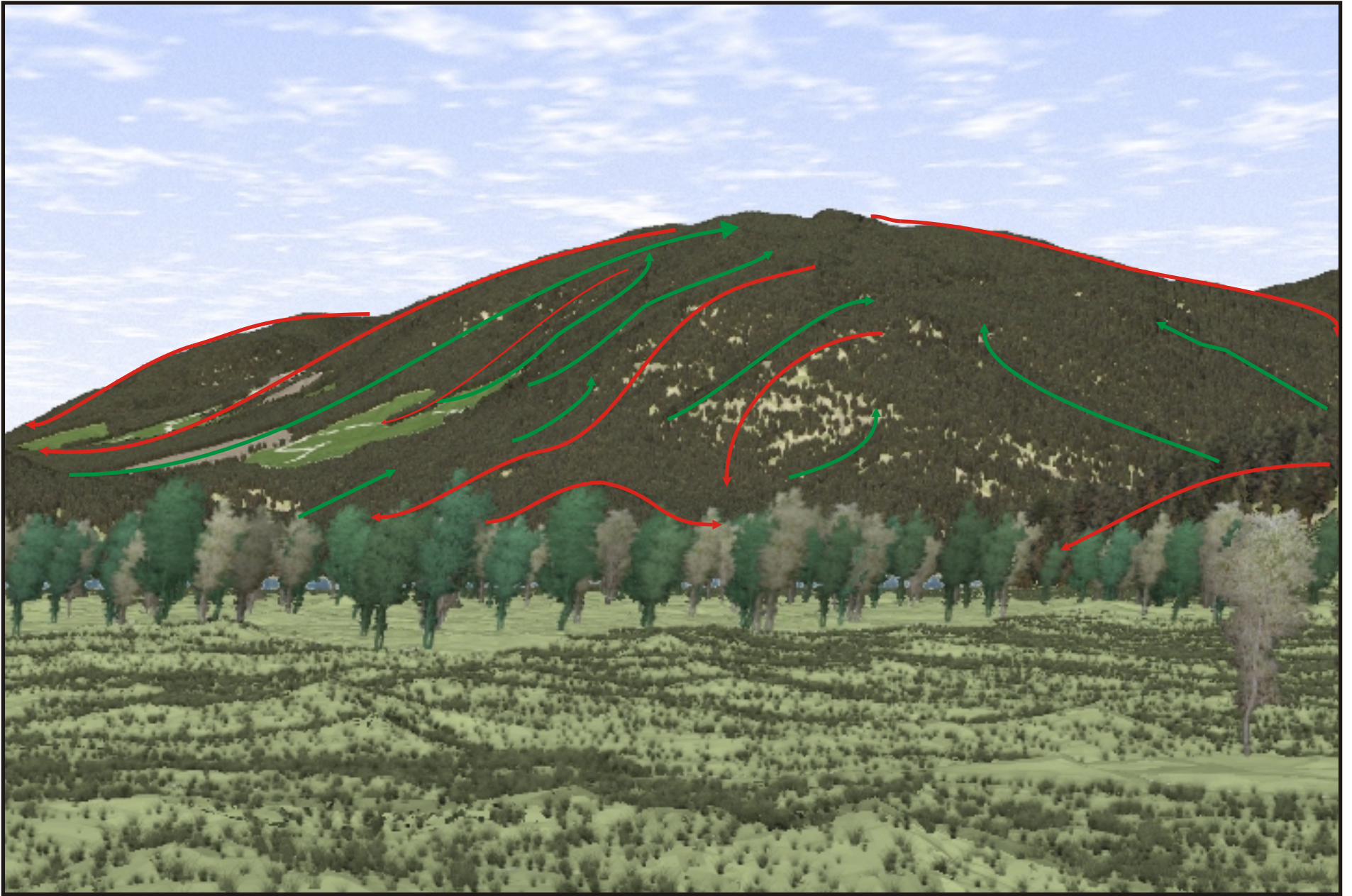
View from Highway 7 at Viewpoint A (45 deg. FOV)



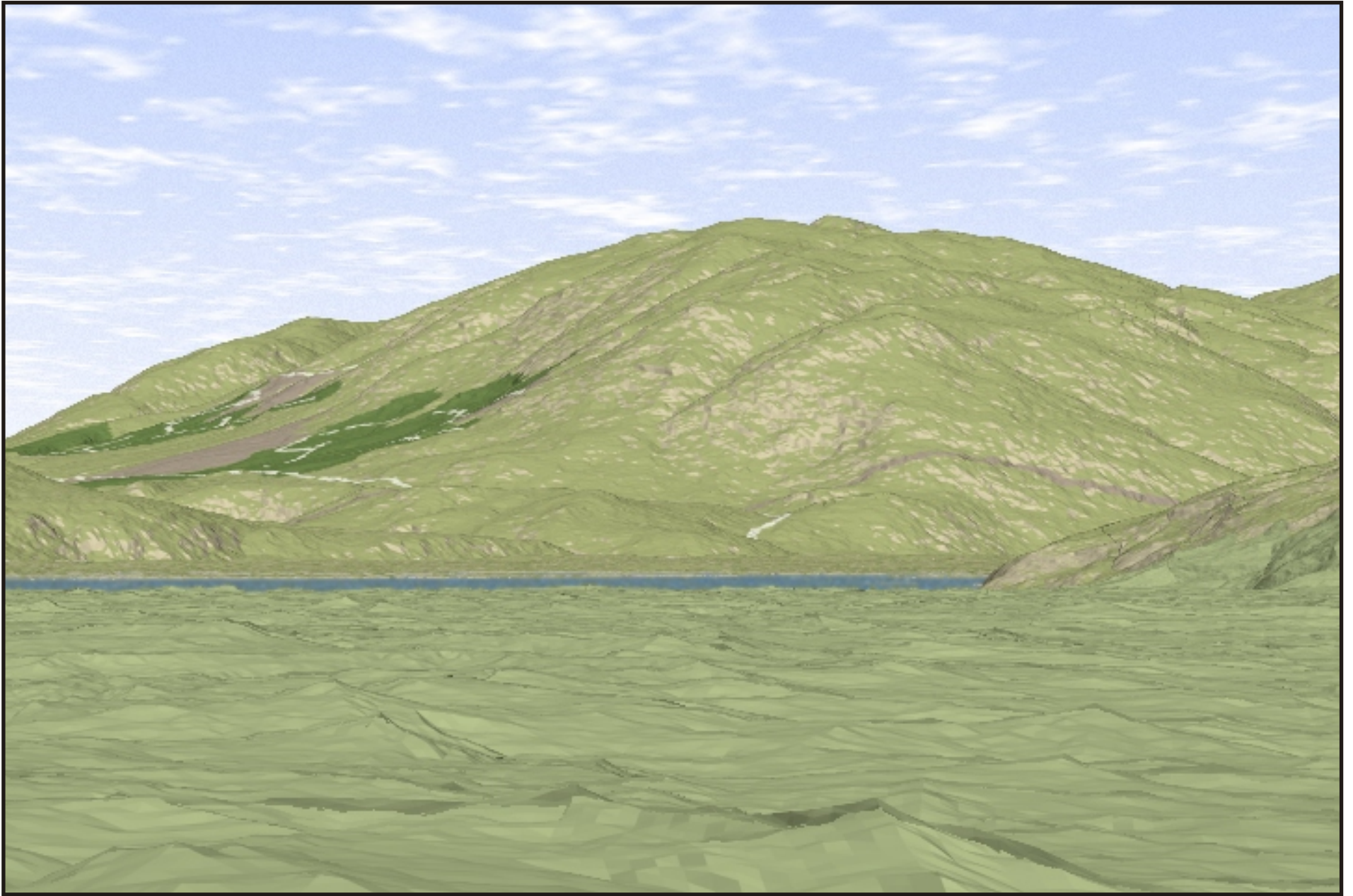
View from Highway 7 at Viewpoint B (45 Deg. FOV)



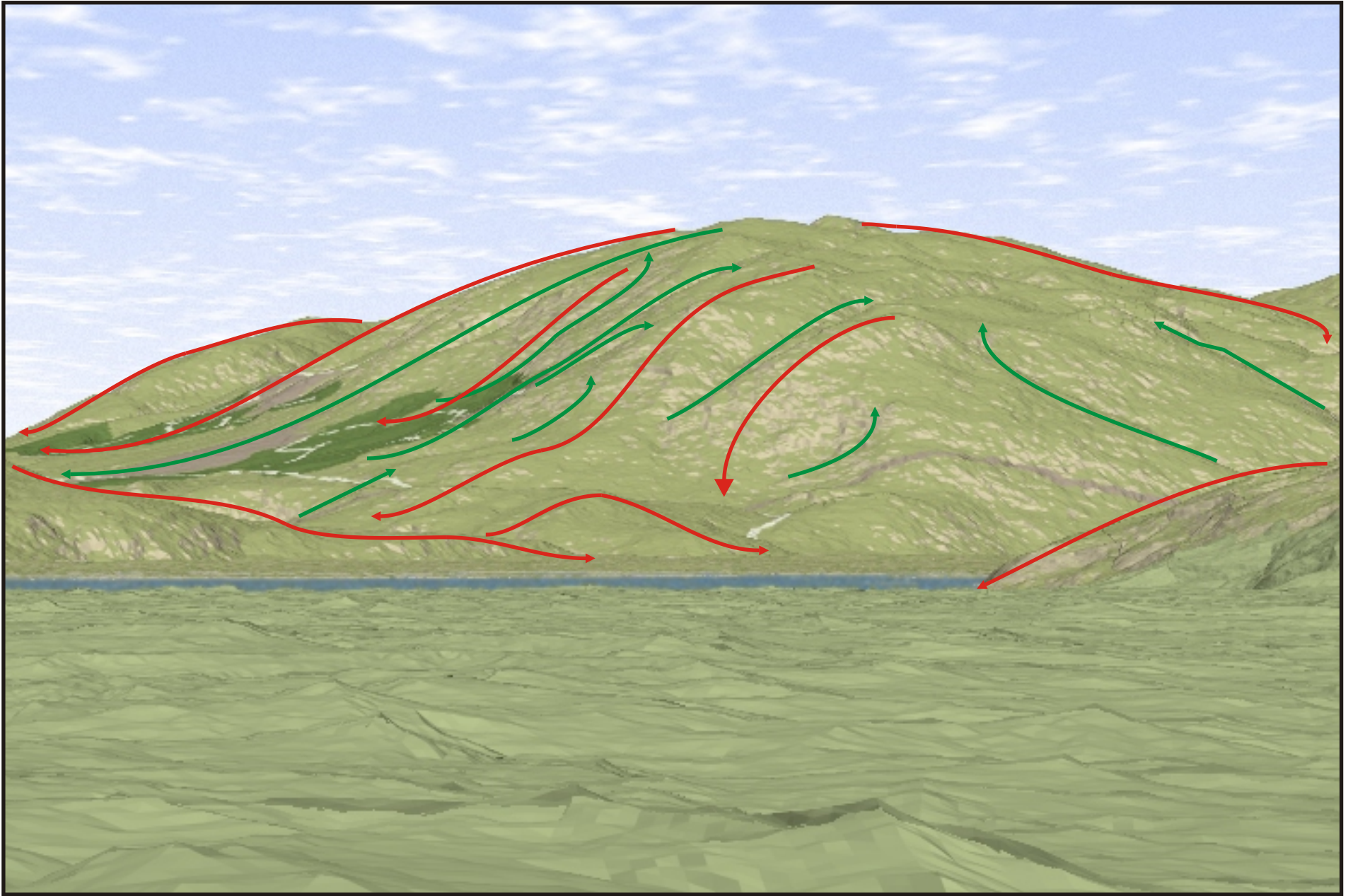
Viewpoint A



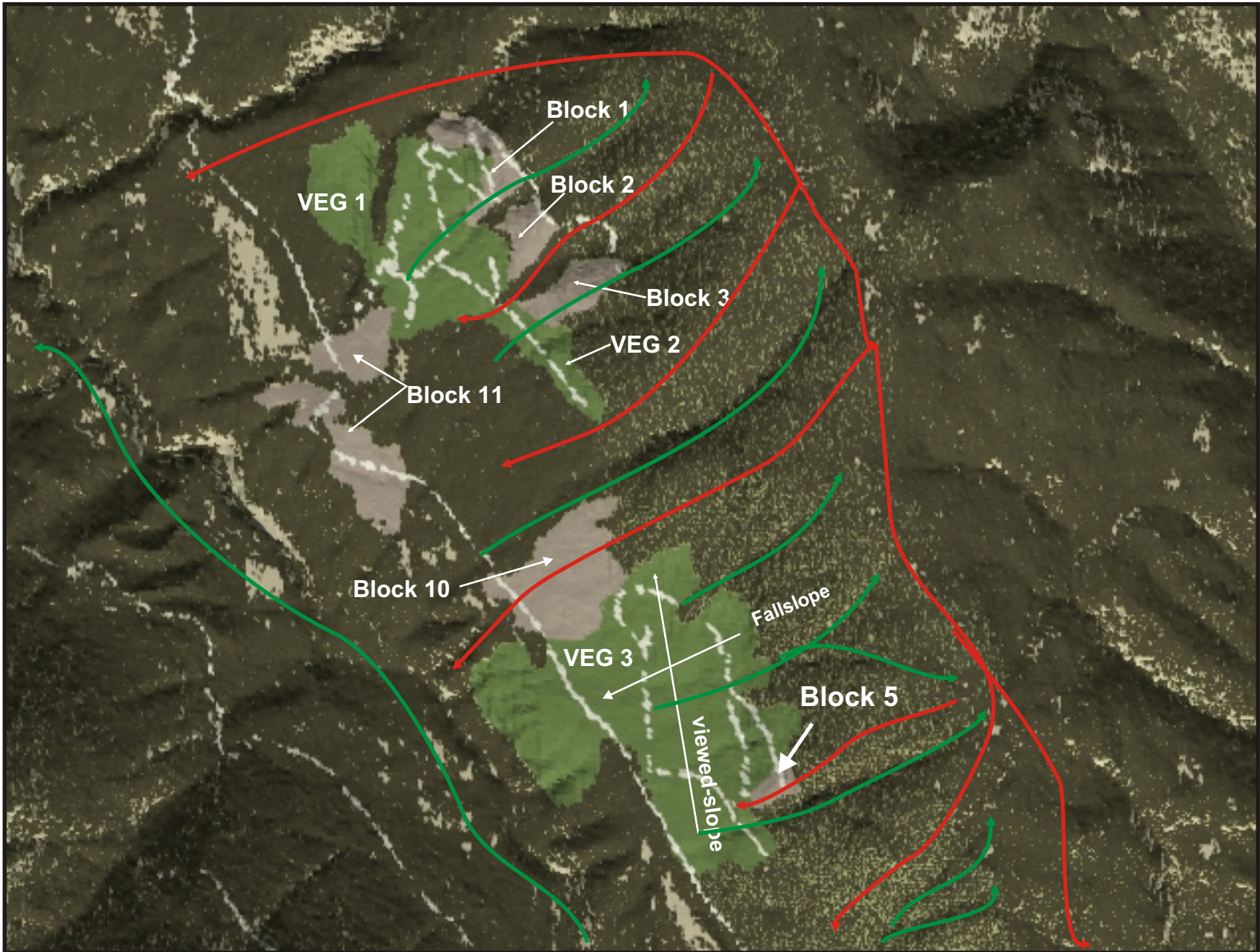
Viewpoint A



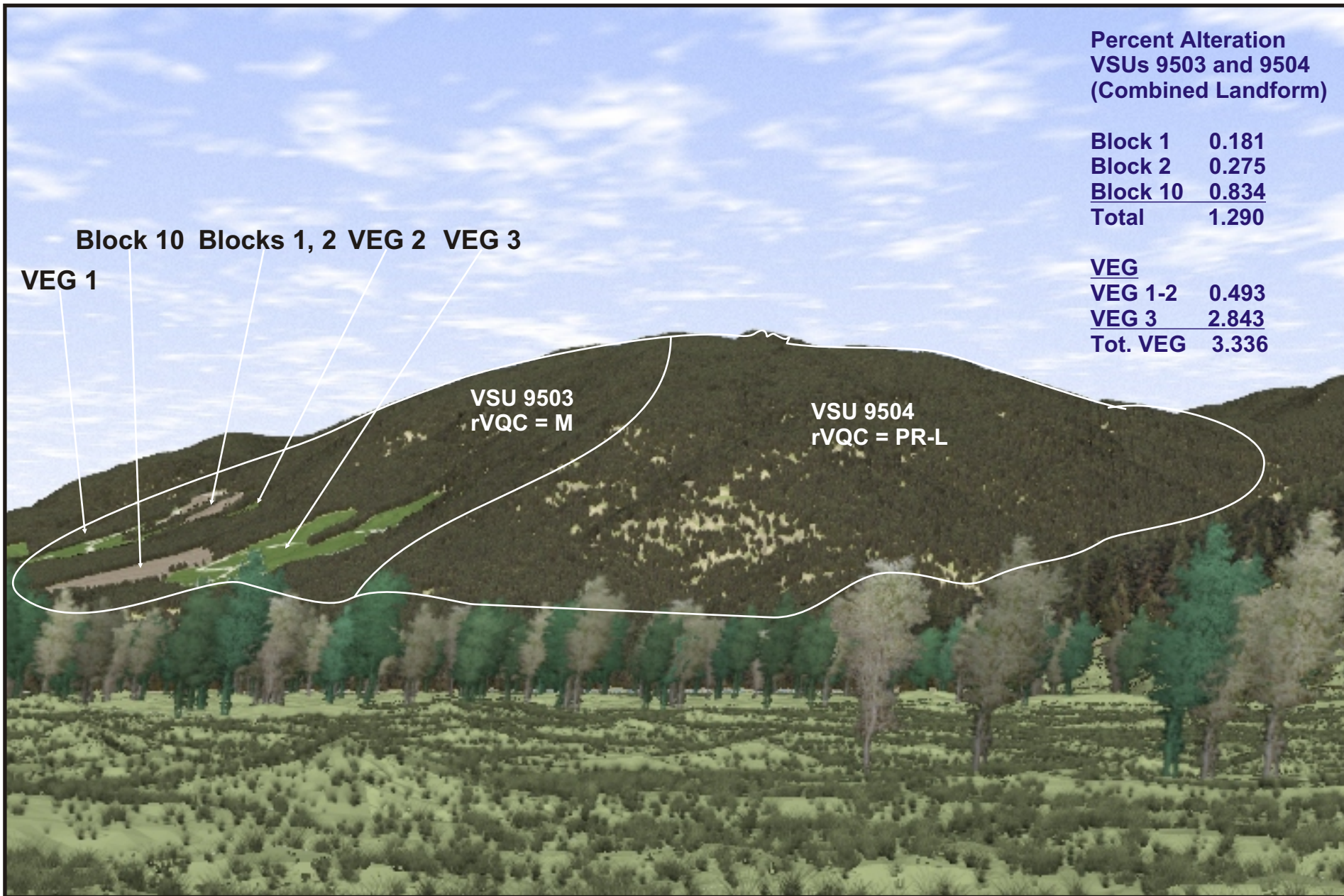
Viewpoint A Bare Ground



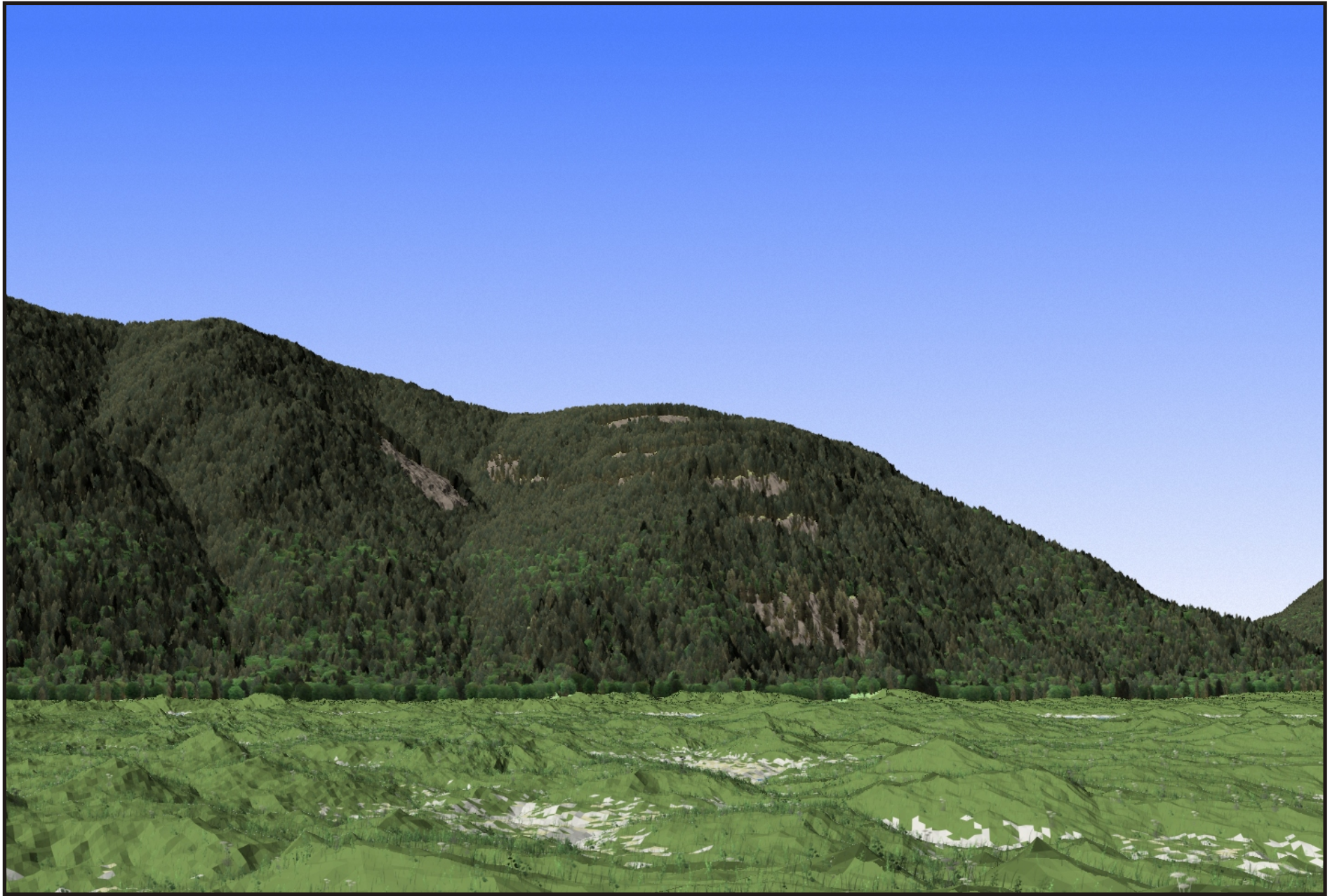
Viewpoint A Bare Ground Force Lines



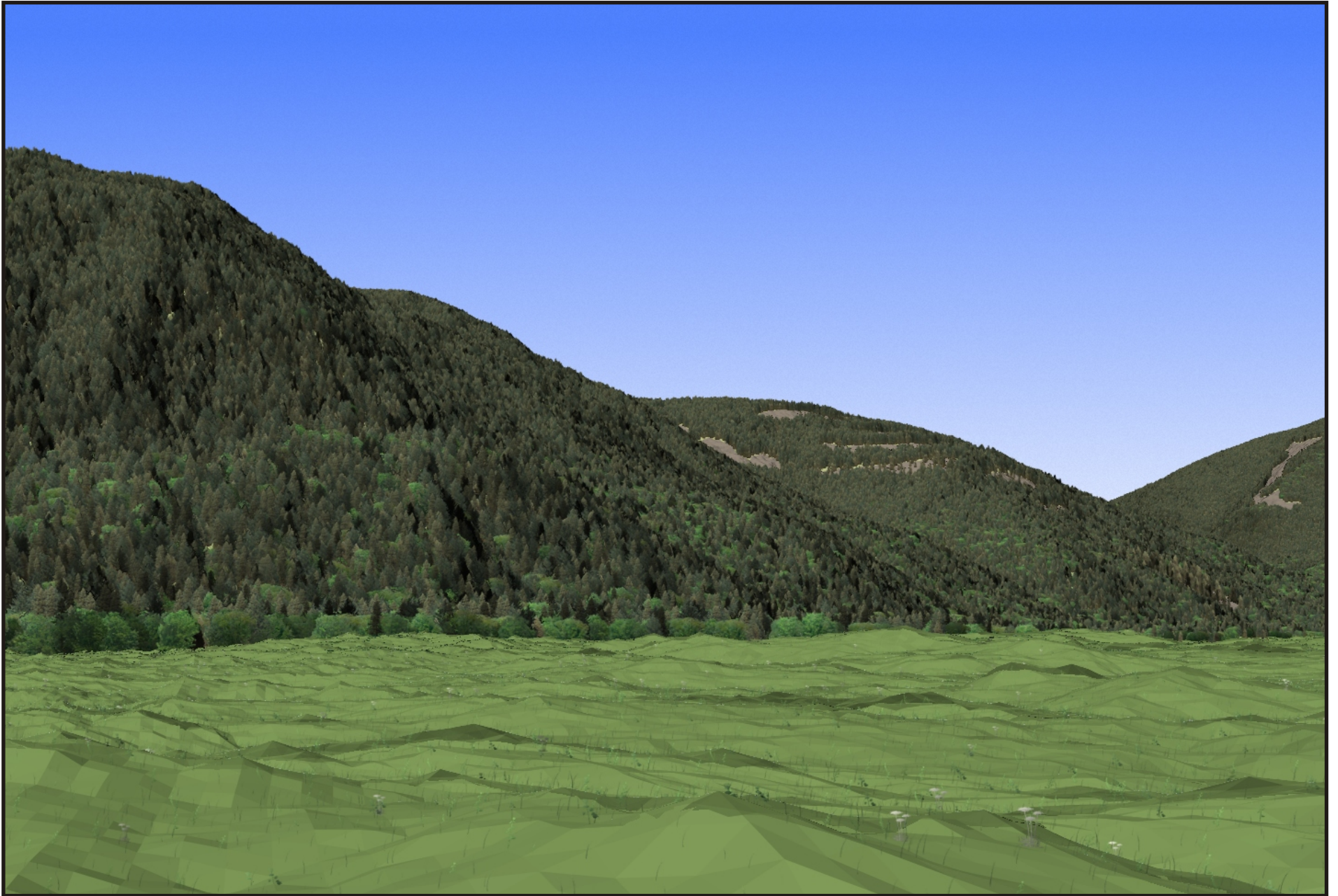
Aerial Key Map View with Force Line Analysis
from 9.4 km altitude



Viewpoint A



Partial Cut Illustration



Partial Cut Illustration