

Additional file 2 Mean fuel levels as assessed by the two photo analysts for 20 plots using imagery collected in 2009 within the area burned by the 2000 Storrie Fire in the Sierra Nevada of California, USA. Snags were counted in the entire 1 ha plot and logs were tallied along six 56.4 m transects. The percentage shrub and live tree cover were estimated along six 56.4 m transects by Analyst 1, and within six 0.17 ha segments by Analyst 2 (see methods).

	Analyst 1	Analyst 2	Difference
Snag count	52.9	70.8	−17.9
Log count	6.3	14.3	−8.0
Shrub cover (%)	56.0	54.3	1.8
Live tree cover (%)	2.0	1.3	0.6