



Numerous clouds & cloud shadows that present false signatures. Areas roughly outlined in blue dashed line (and the immediately surrounding red) are most likely clouds.

Landsat 8

Satellite Thermal Sensor Differencing

September 1, 2016

Beaver Creek Fire

CO-RTF-88

For informational purposes only!

Satellite interpretation was performed by a GISS not working on the fire and as a result, observations could misrepresent actual conditions.

Warmer Satellite Signatures

Cooler Satellite Signatures

Cloud & Cloud Shadow

Thermal Signature on Perimeter

Satellite analysis performed using Landsat 8 OLI/TIRS data comparing 20160714 to 20160831. Data collected on 8/31 were acquired at 1150 local time.

