

Pivot cultivation, Umatilla along the Columbia river, Oregon , US

COSMO-SkyMed © ASI/Italian MoD

Red: Amplitude 23/08/2008

Green: Amplitude 2/10/2008

Blue: Coherence

COSMO-SkyMed radar satellite's multitemporal image. Agricultural activities are limited to the areas irrigated with "pivot" system. Different colours between red and green indicate the different timing in plant growth. The surrounding terrain remains very stable (bluish colour due to a high value of coherence)