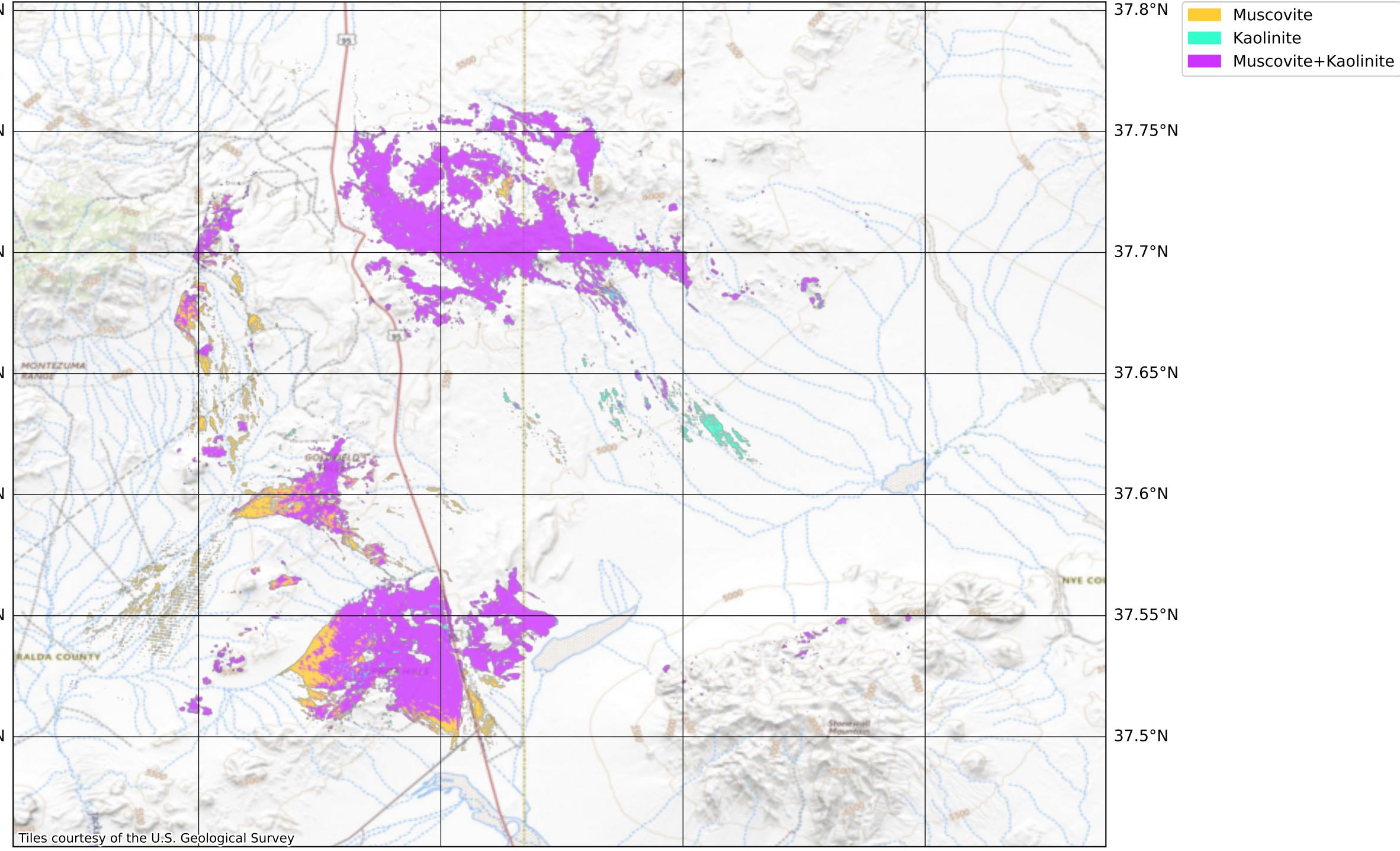


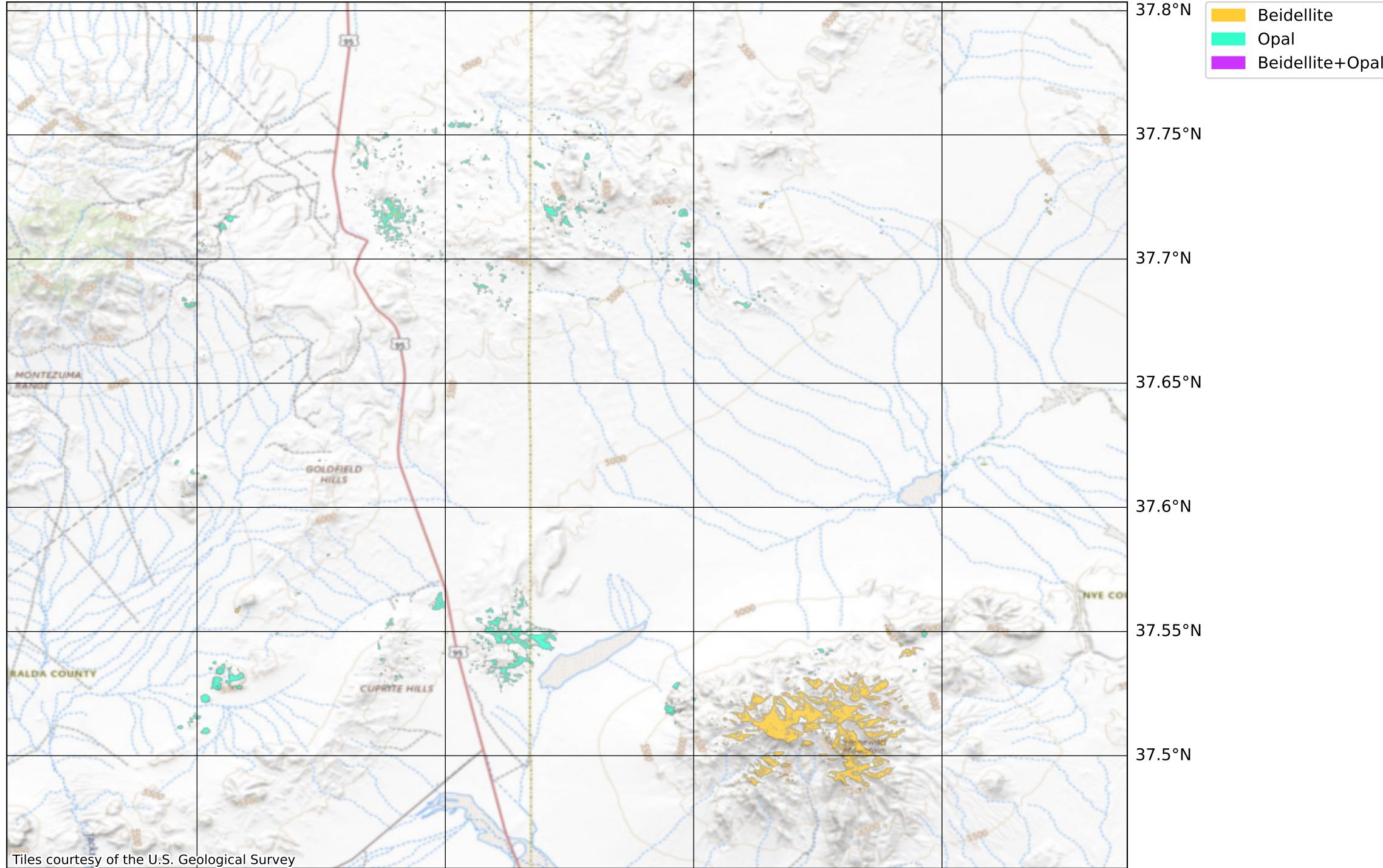
117.3°W

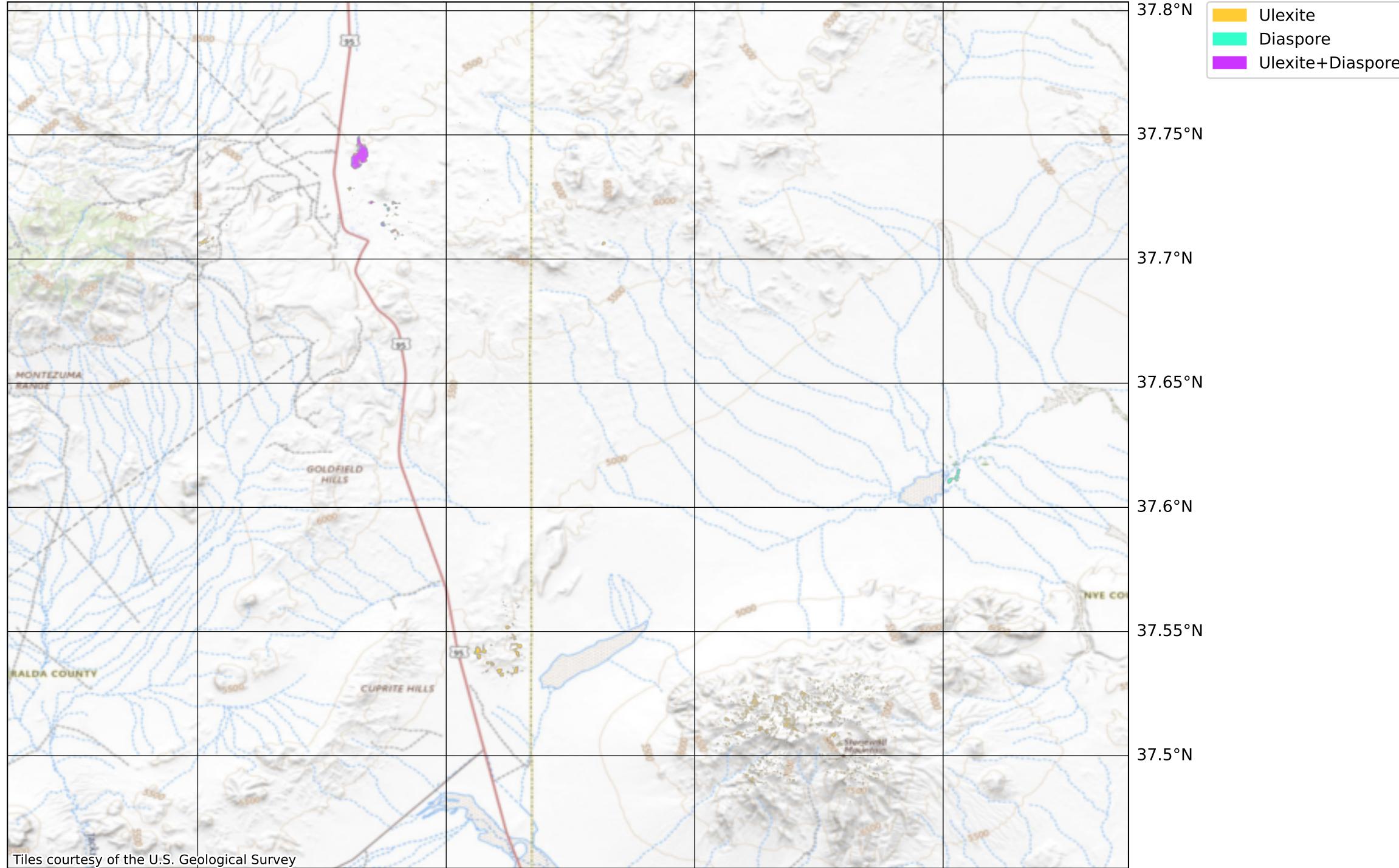
117.2°W

117.1°W

117°W







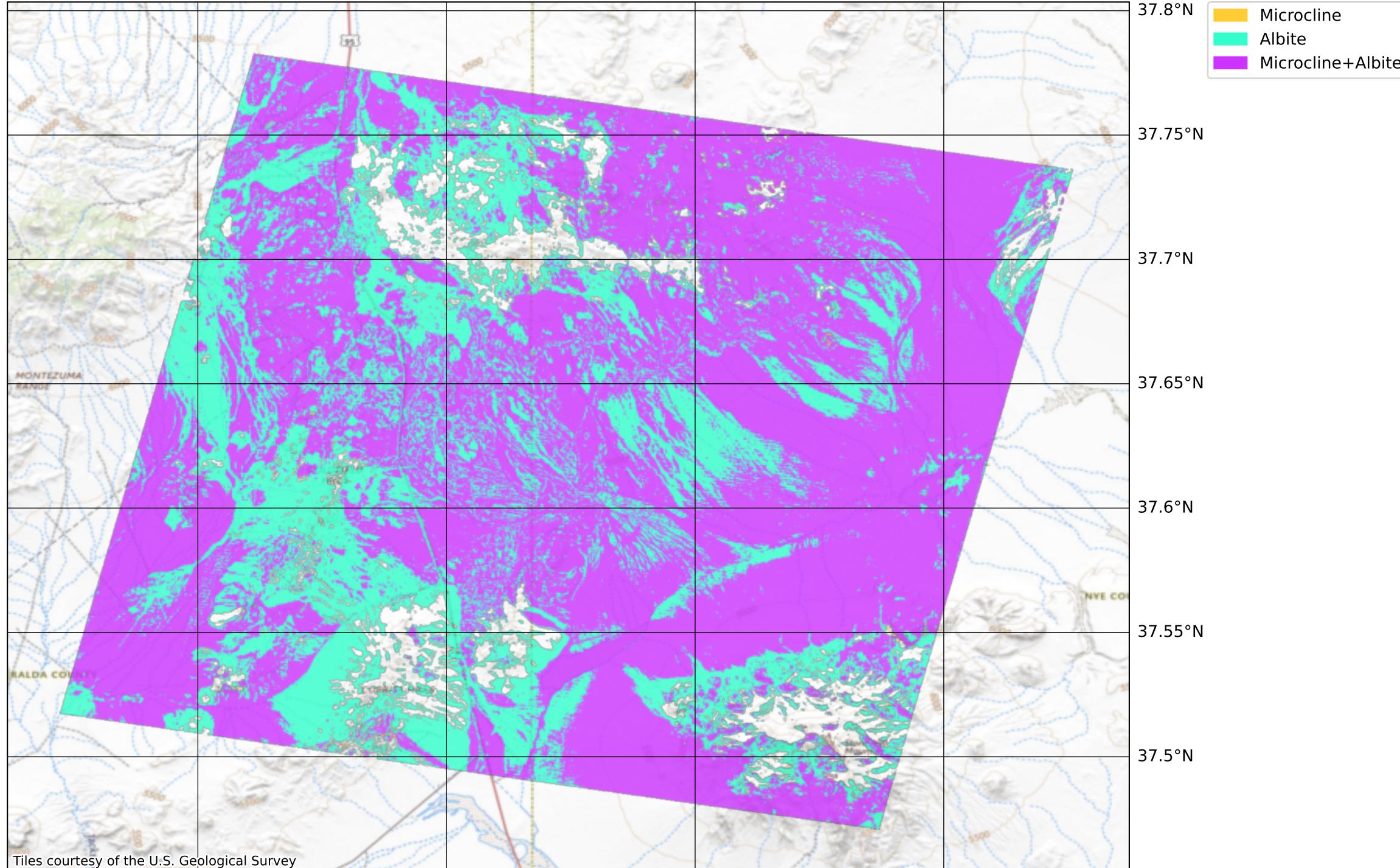
117.3°W

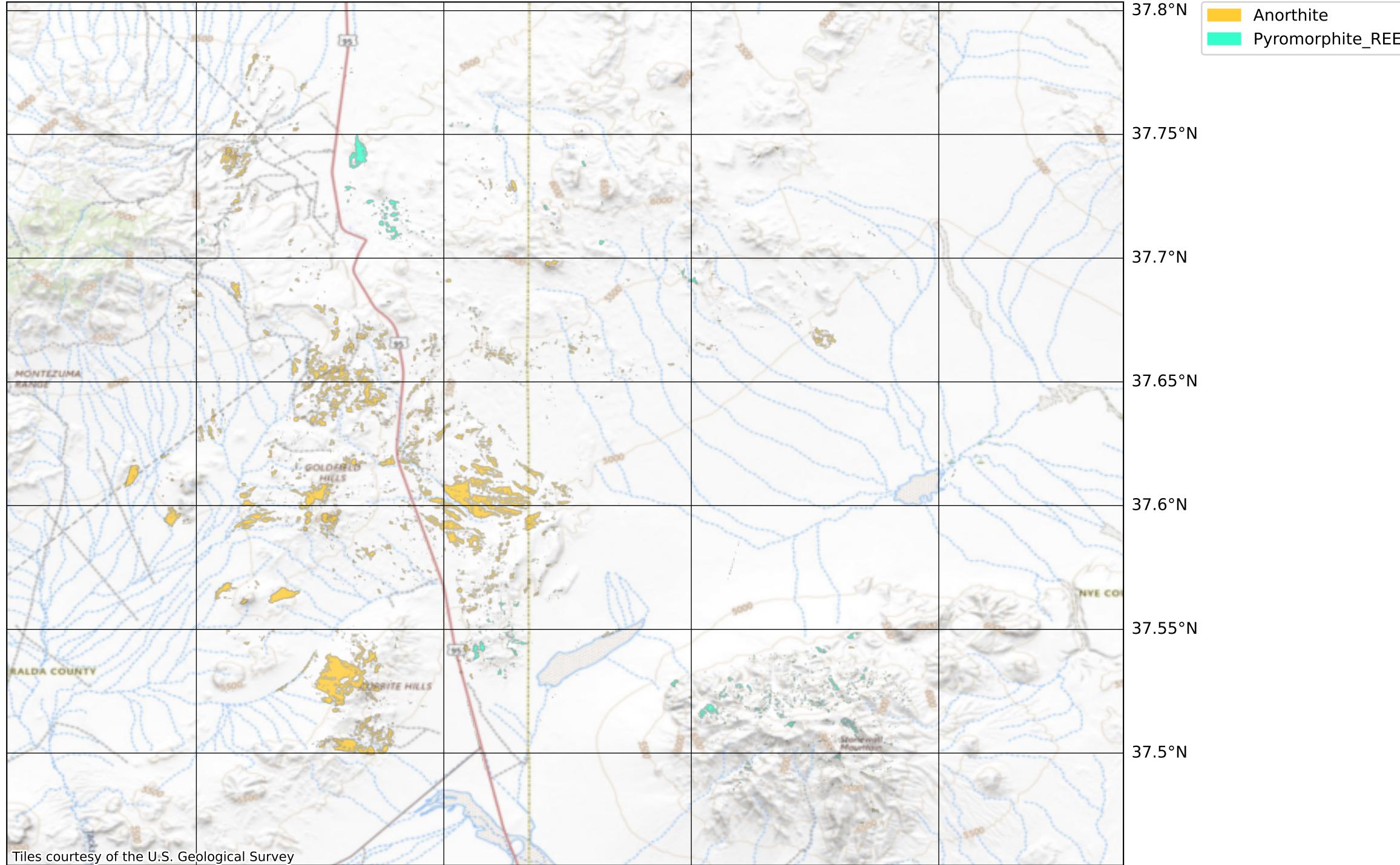
117.2°W

117.1°W

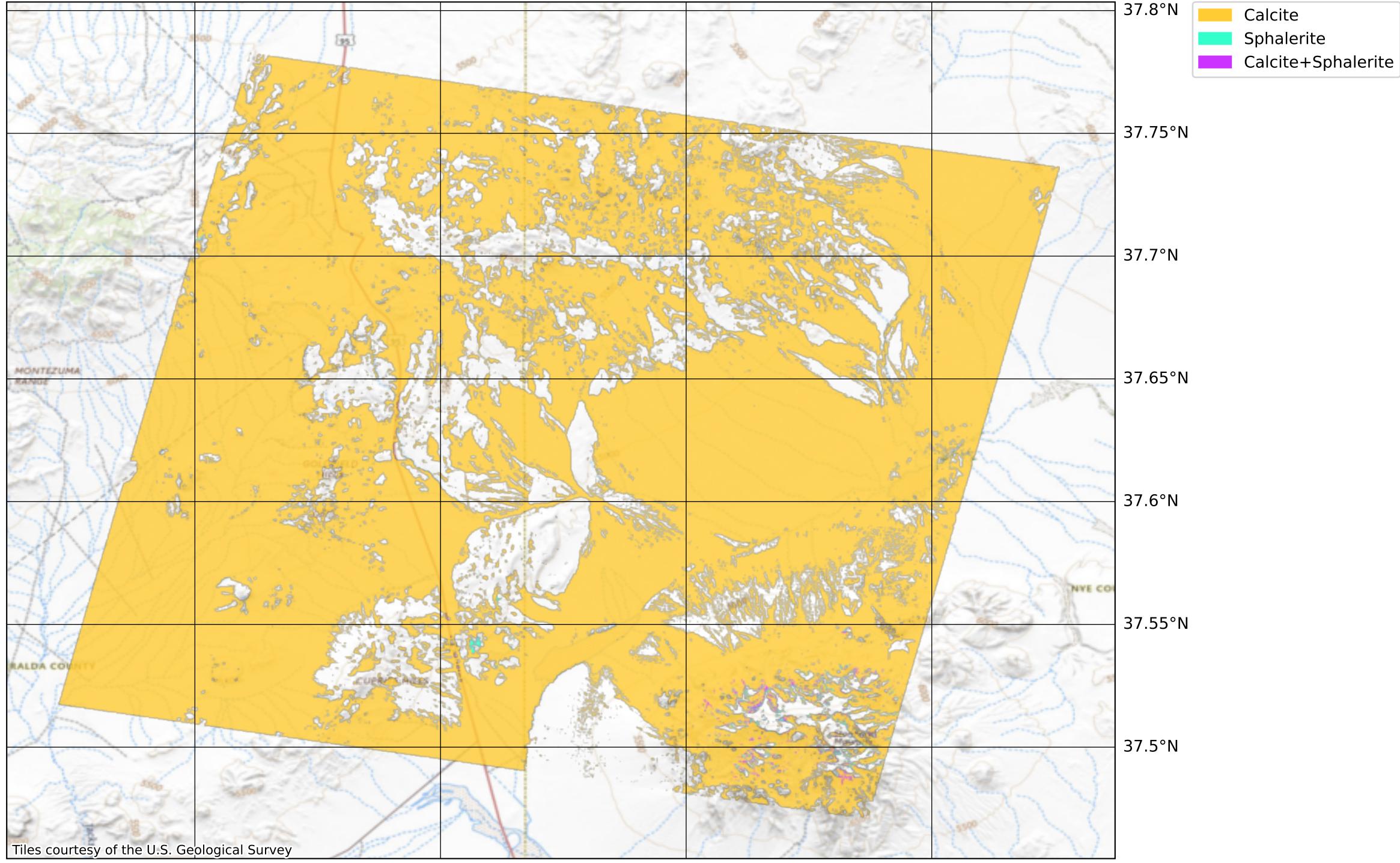
117°W

37.8°N
37.75°N
37.7°N
37.65°N
37.6°N
37.55°N
37.5°N





Tiles courtesy of the U.S. Geological Survey

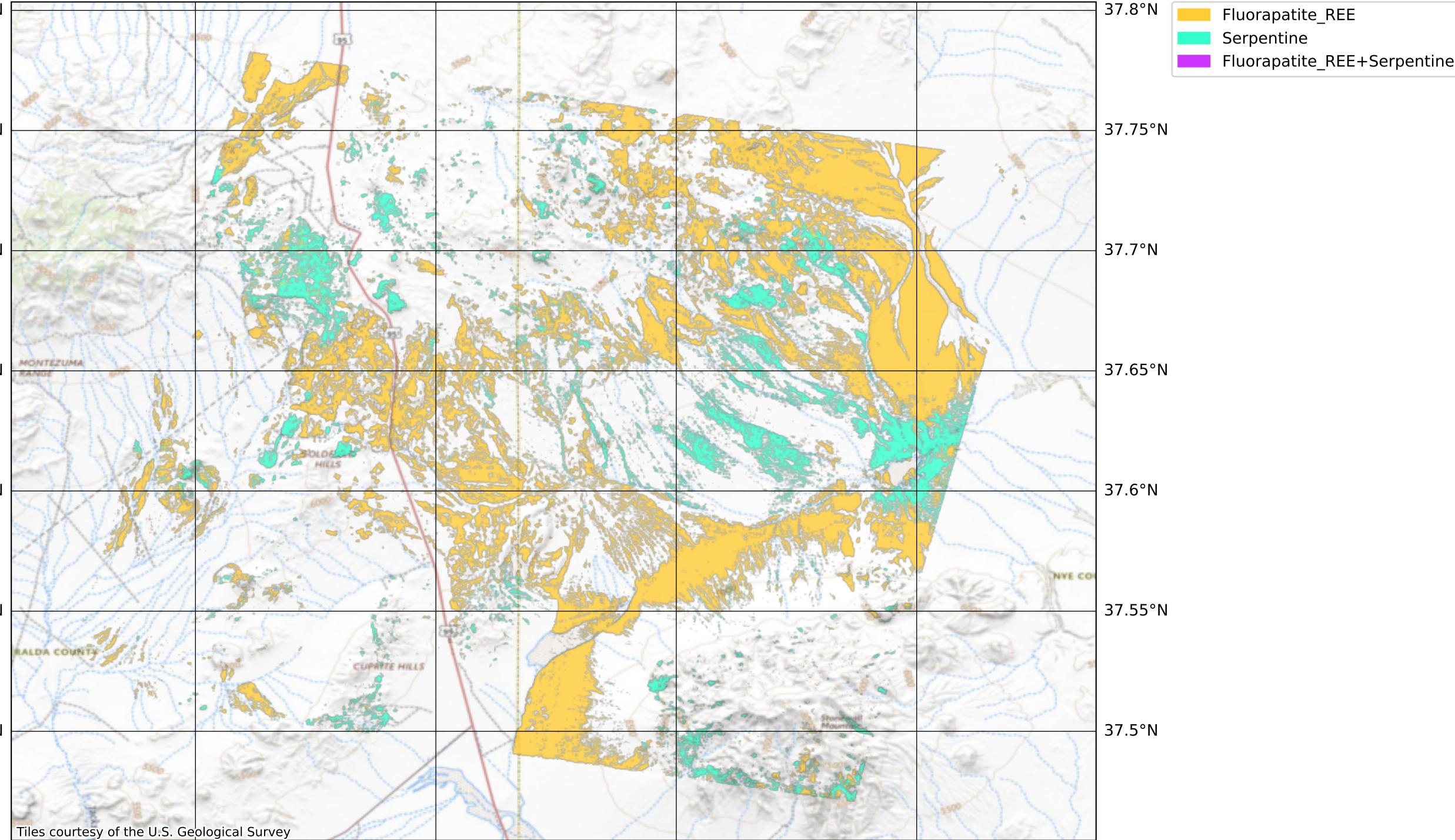


117.3°W

117.2°W

117.1°W

117°W

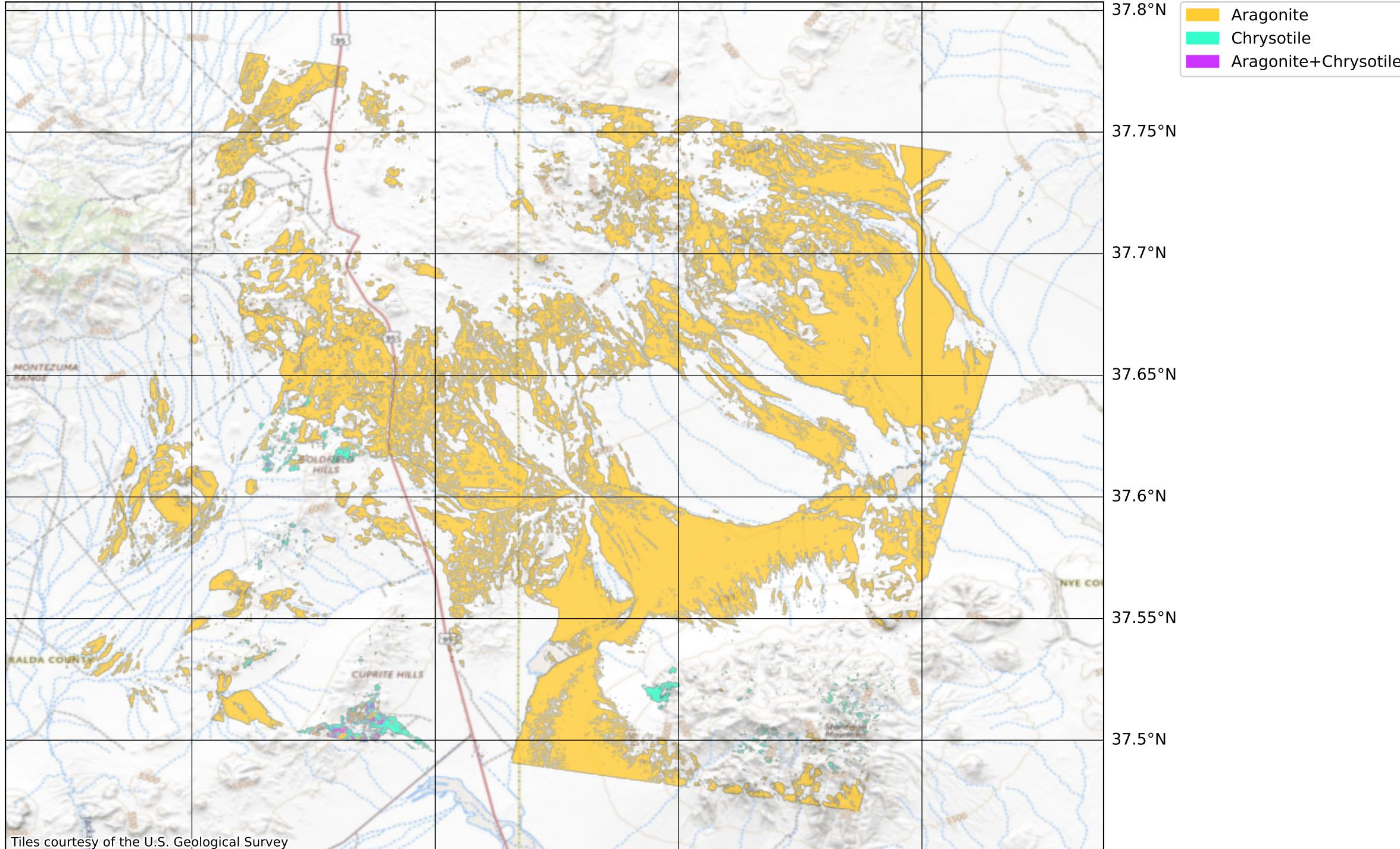


117.3°W

117.2°W

117.1°W

117°W



117.3°W

117.2°W

117.1°W

117°W

37.8°N

Aragonite

Chrysotile

Aragonite+Chrysotile

37.75°N

37.7°N

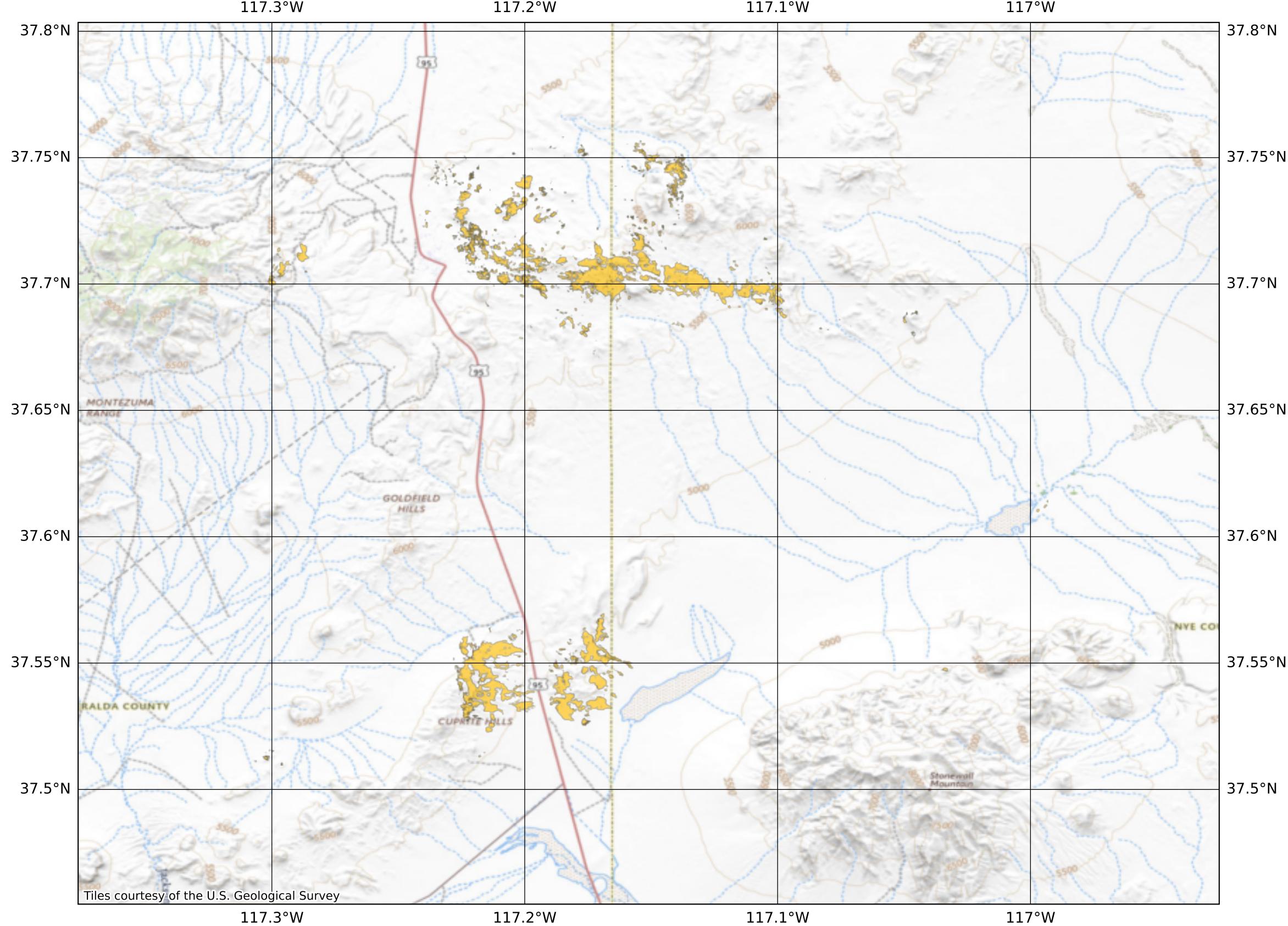
37.65°N

37.6°N

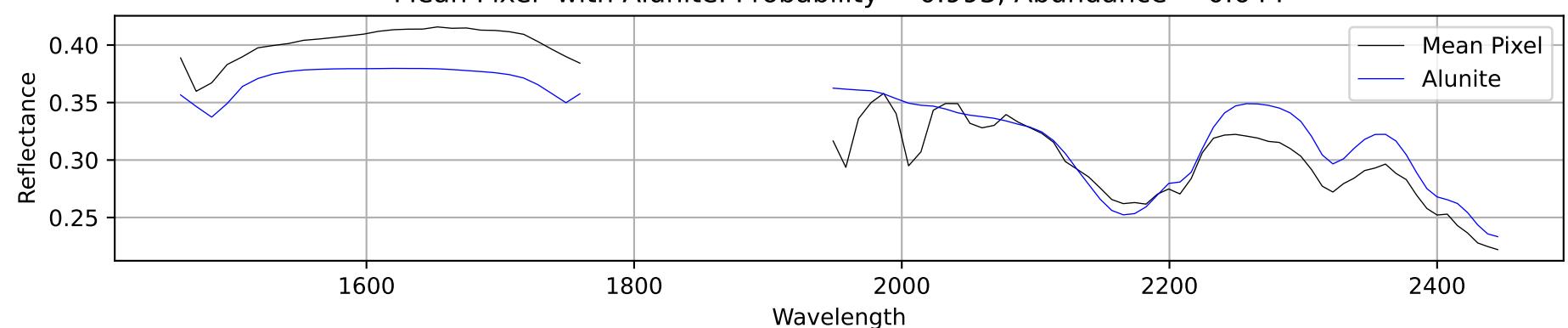
37.55°N

37.5°N

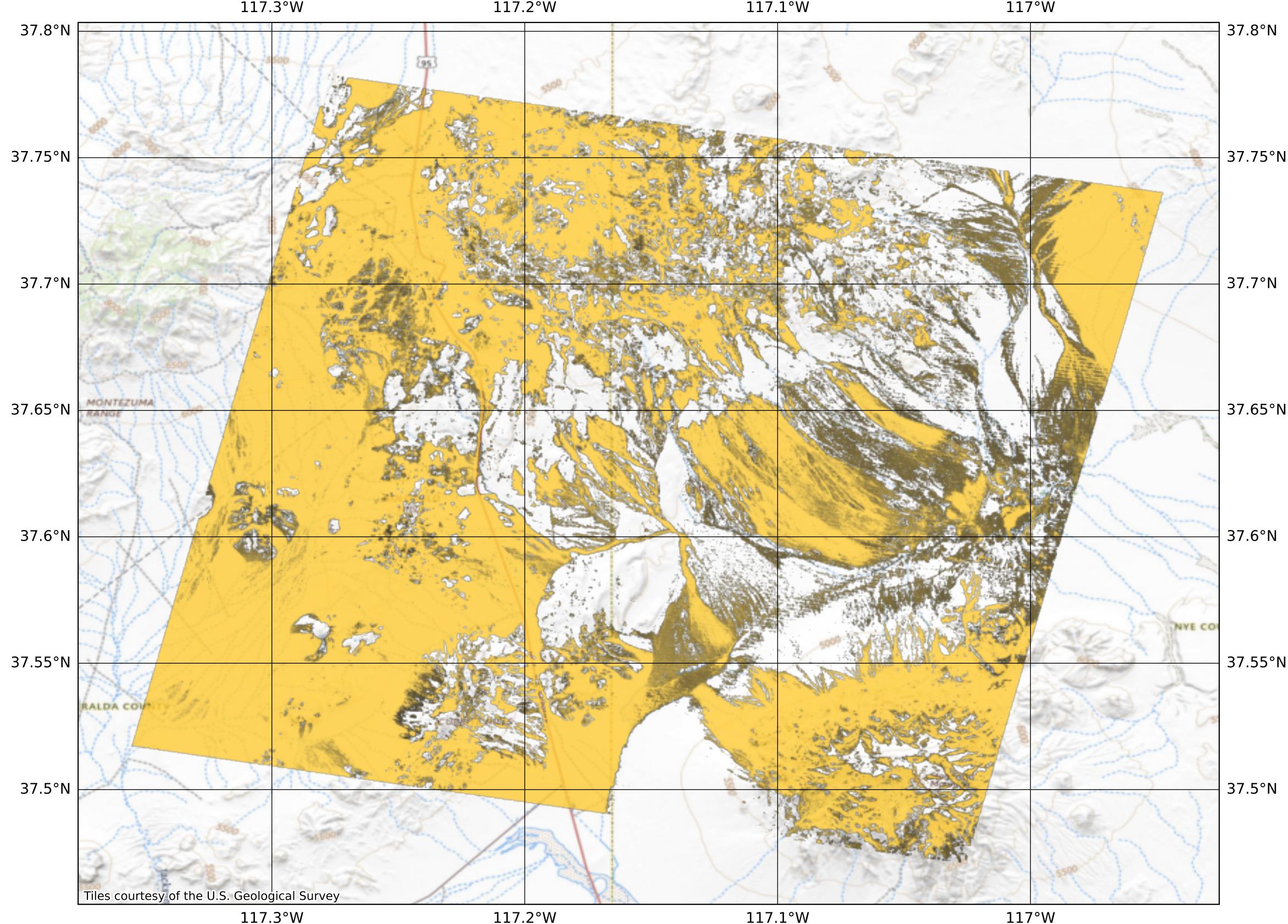
Detection locations for Alunite



Mean Pixel with Alunite. Probability = 0.993, Abundance = 0.644

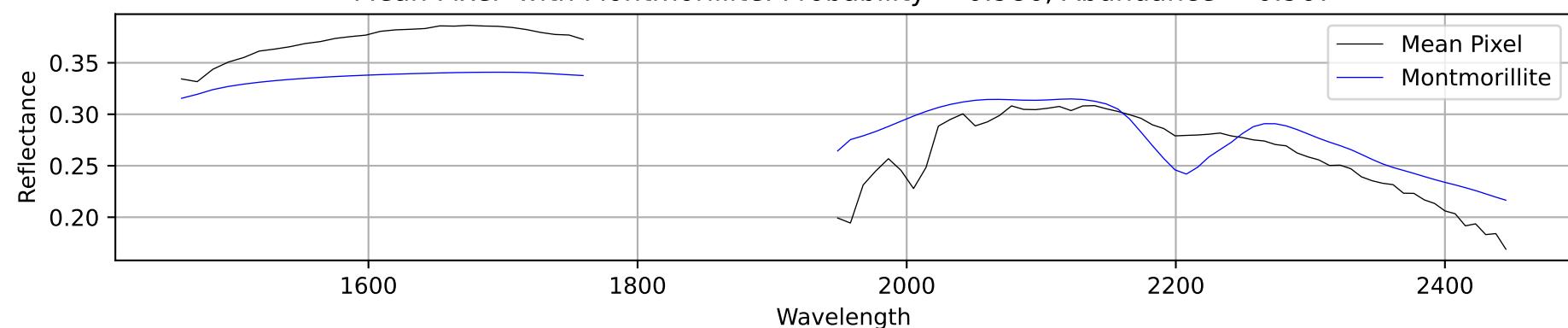


Detection locations for Montmorillite

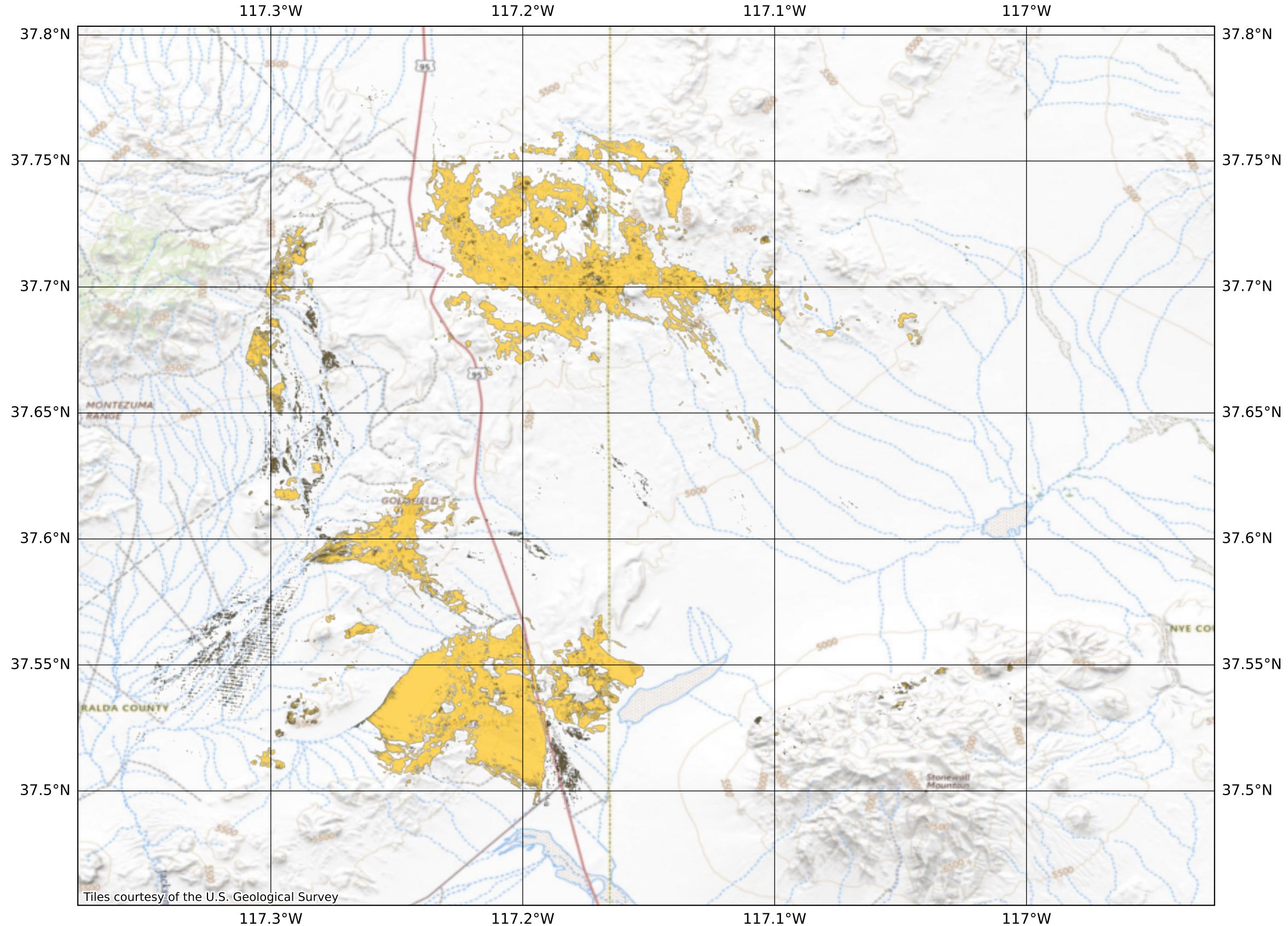


117.3°W 117.2°W 117.1°W 117°W

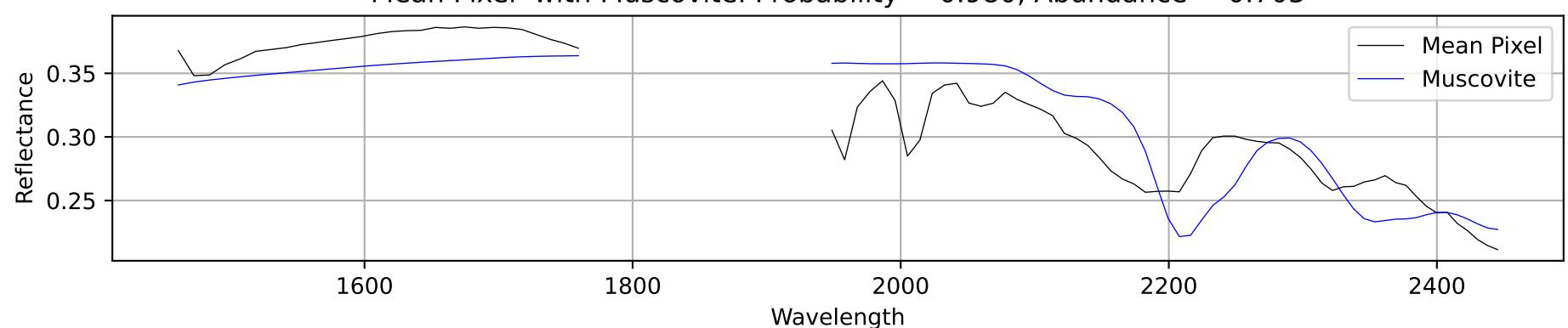
Mean Pixel with Montmorillite. Probability = 0.986, Abundance = 0.967



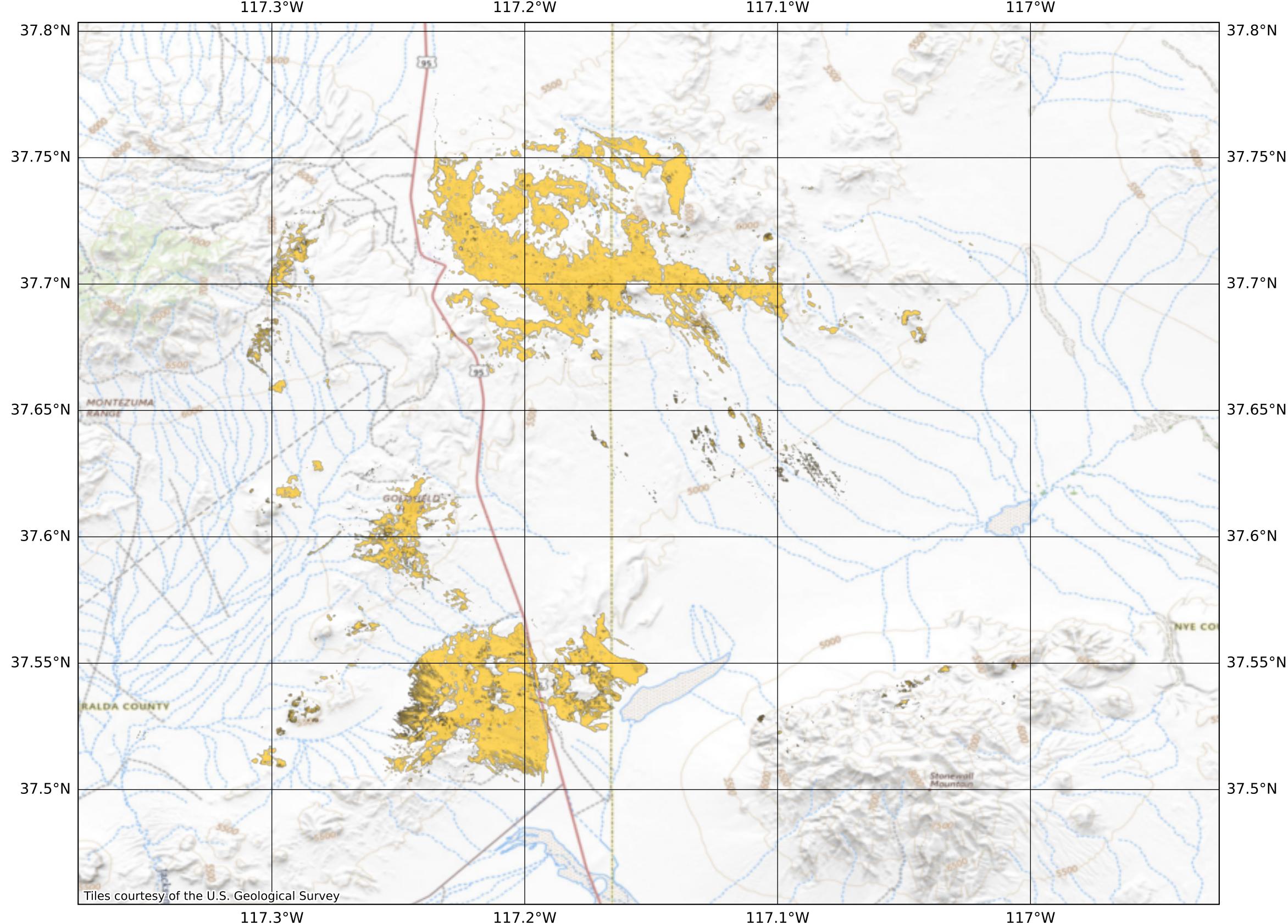
Detection locations for Muscovite



Mean Pixel with Muscovite. Probability = 0.980, Abundance = 0.703

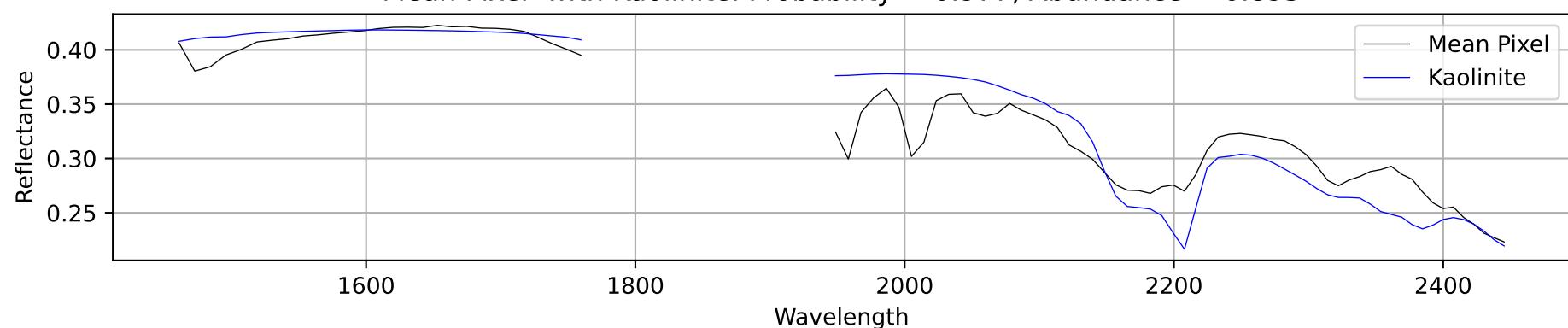


Detection locations for Kaolinite

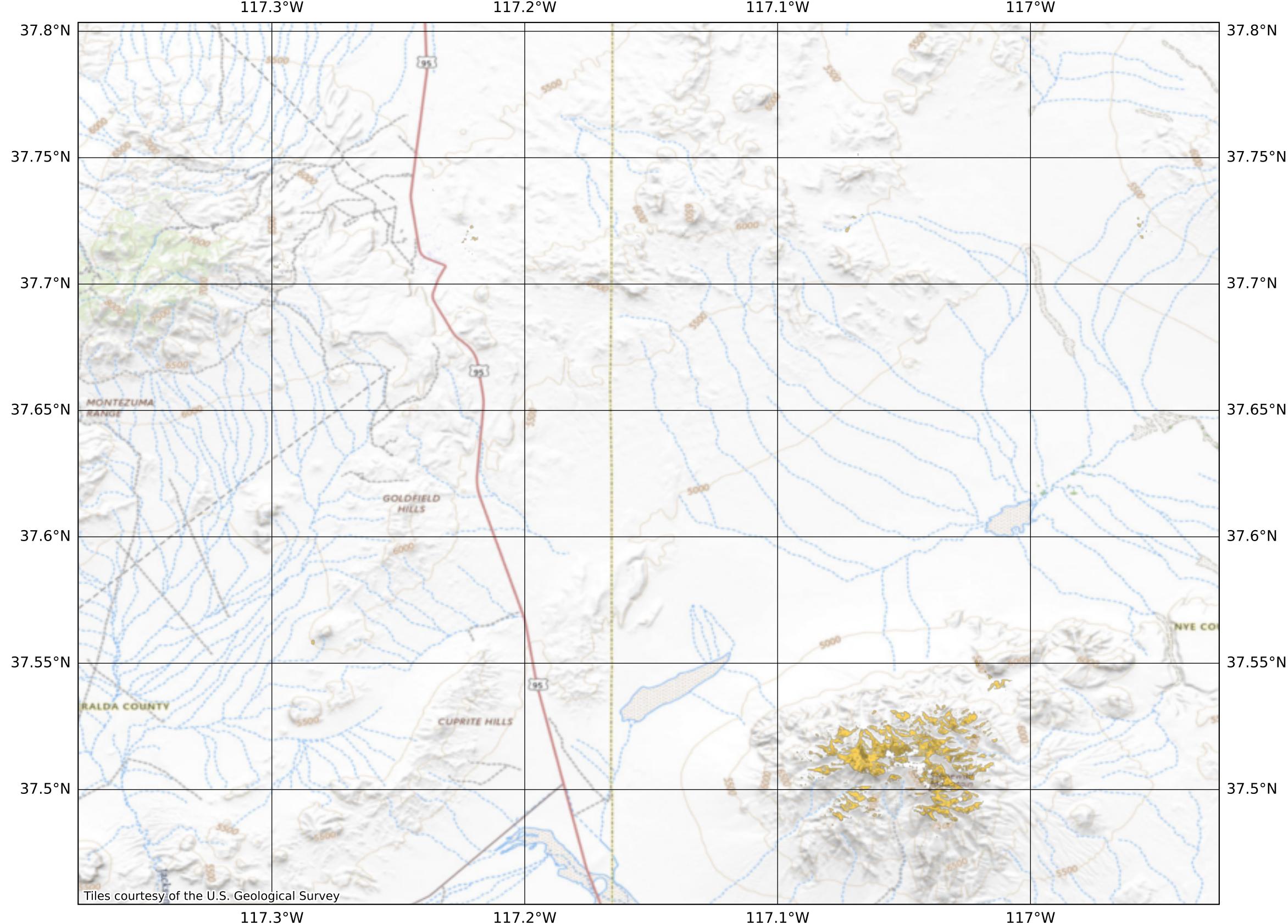


117.3°W 117.2°W 117.1°W 117°W

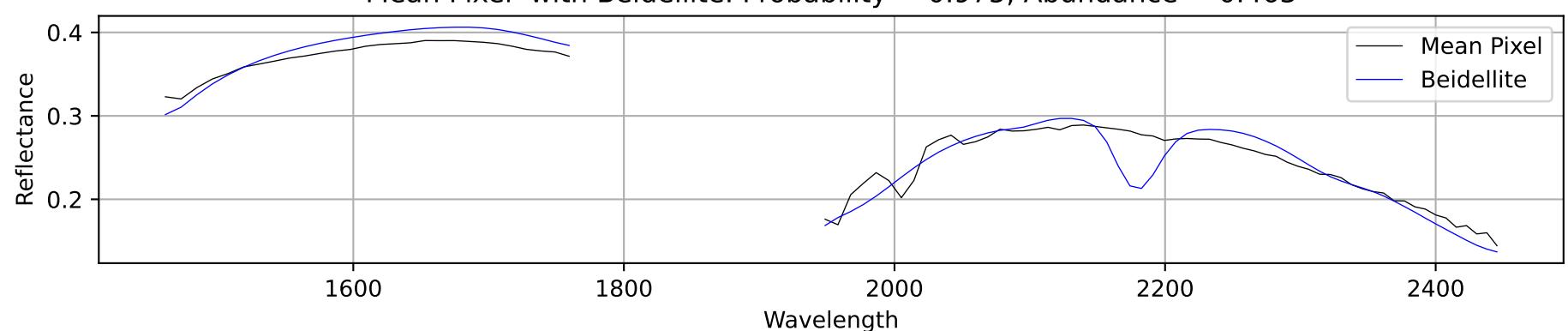
Mean Pixel with Kaolinite. Probability = 0.977, Abundance = 0.895



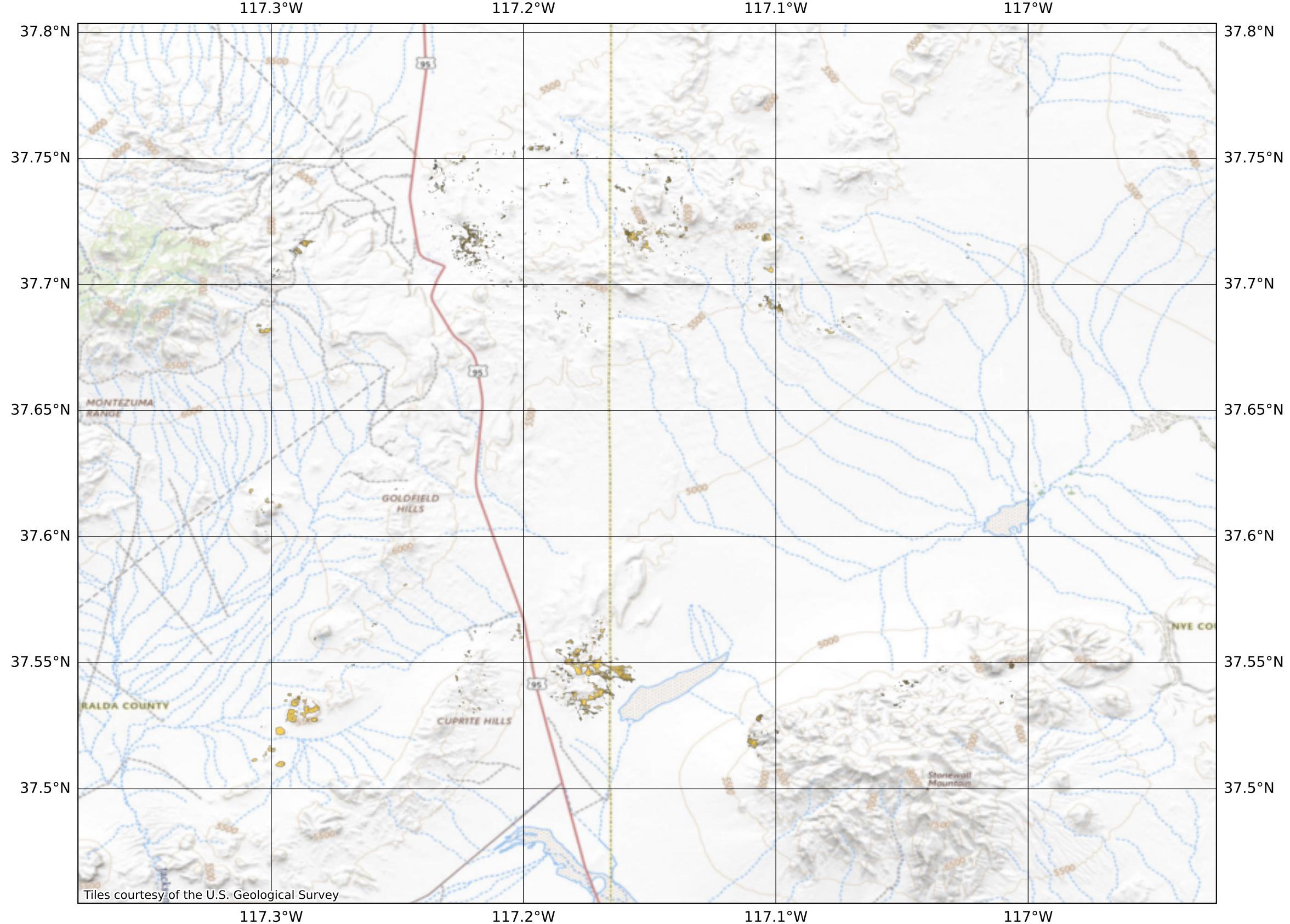
Detection locations for Beidellite



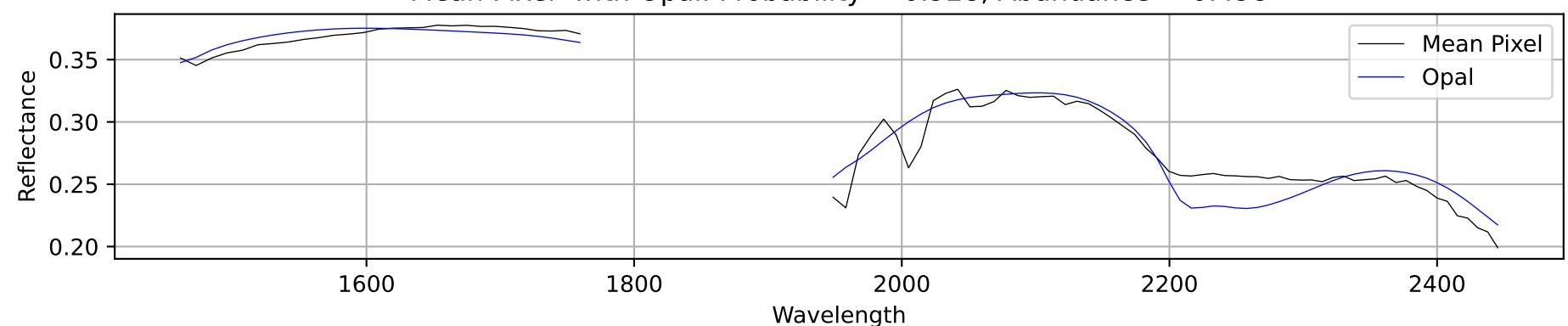
Mean Pixel with Beidellite. Probability = 0.975, Abundance = 0.463



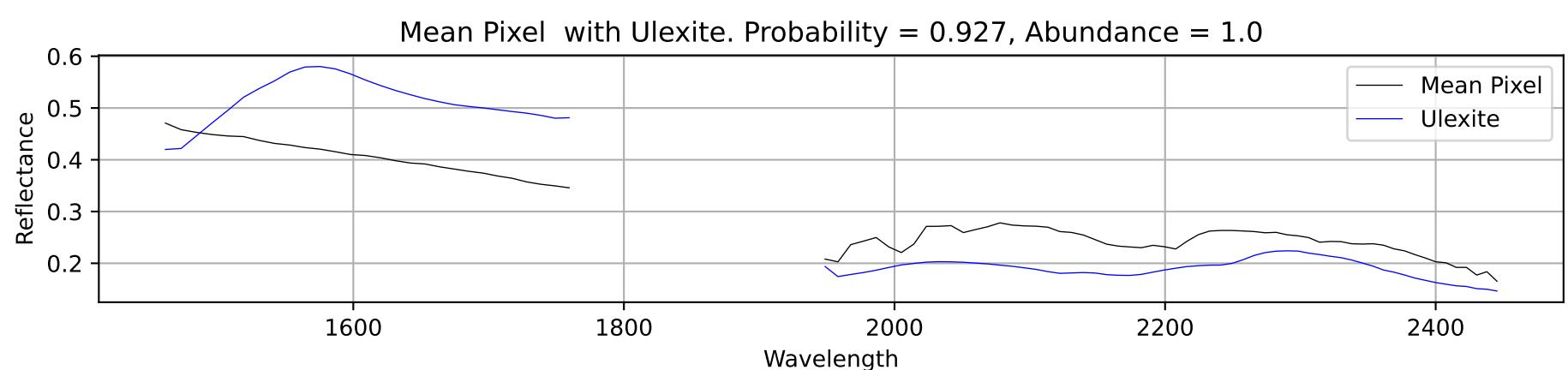
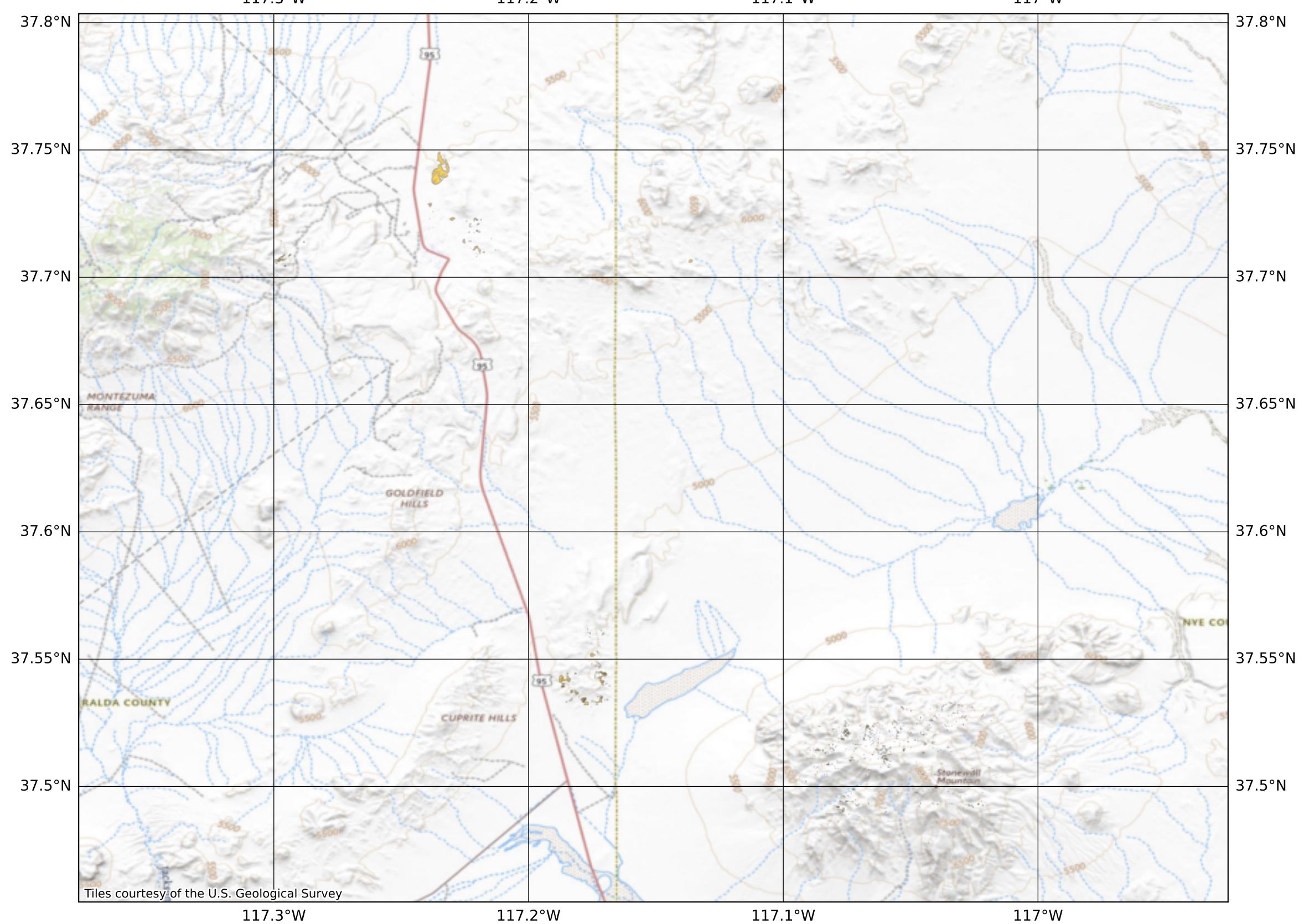
Detection locations for Opal



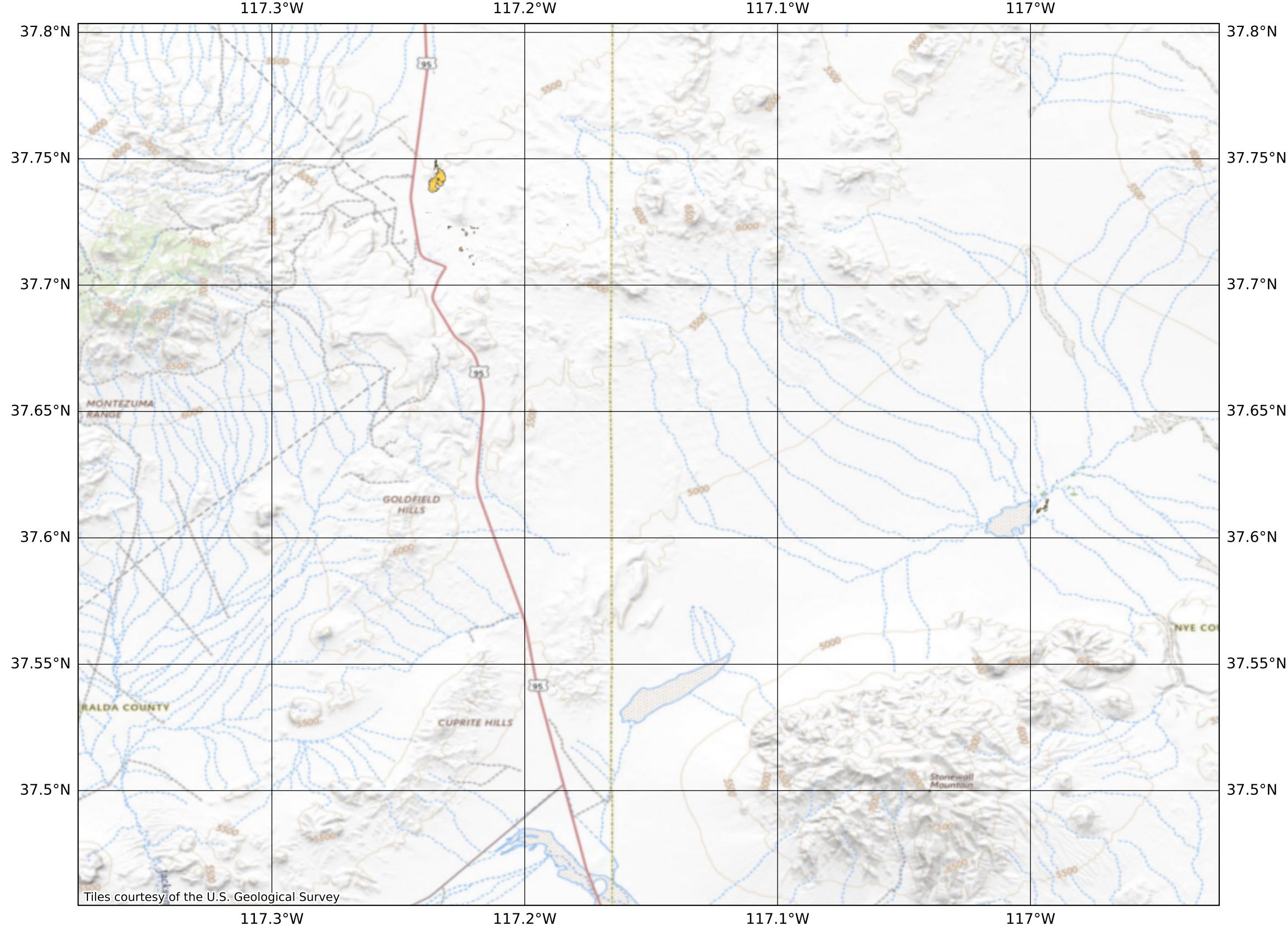
Mean Pixel with Opal. Probability = 0.928, Abundance = 0.498



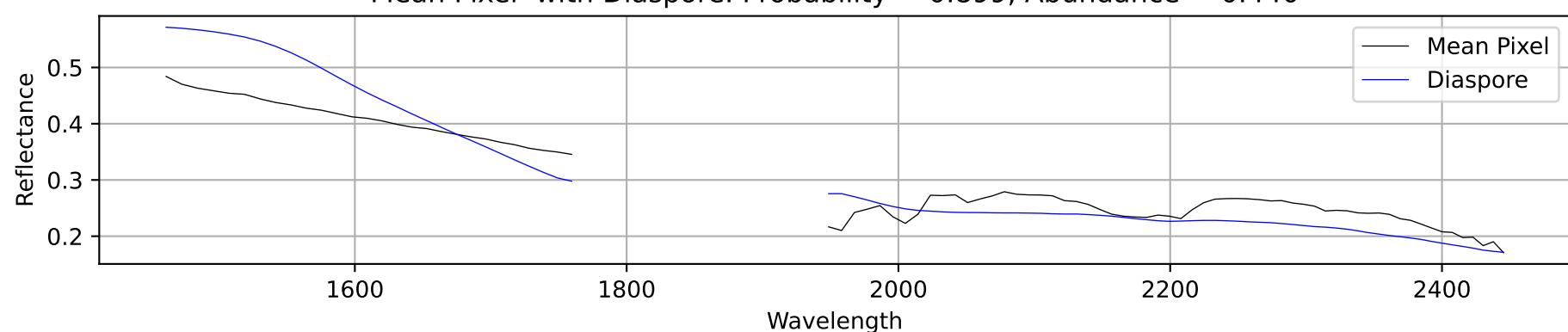
Detection locations for Ulexite



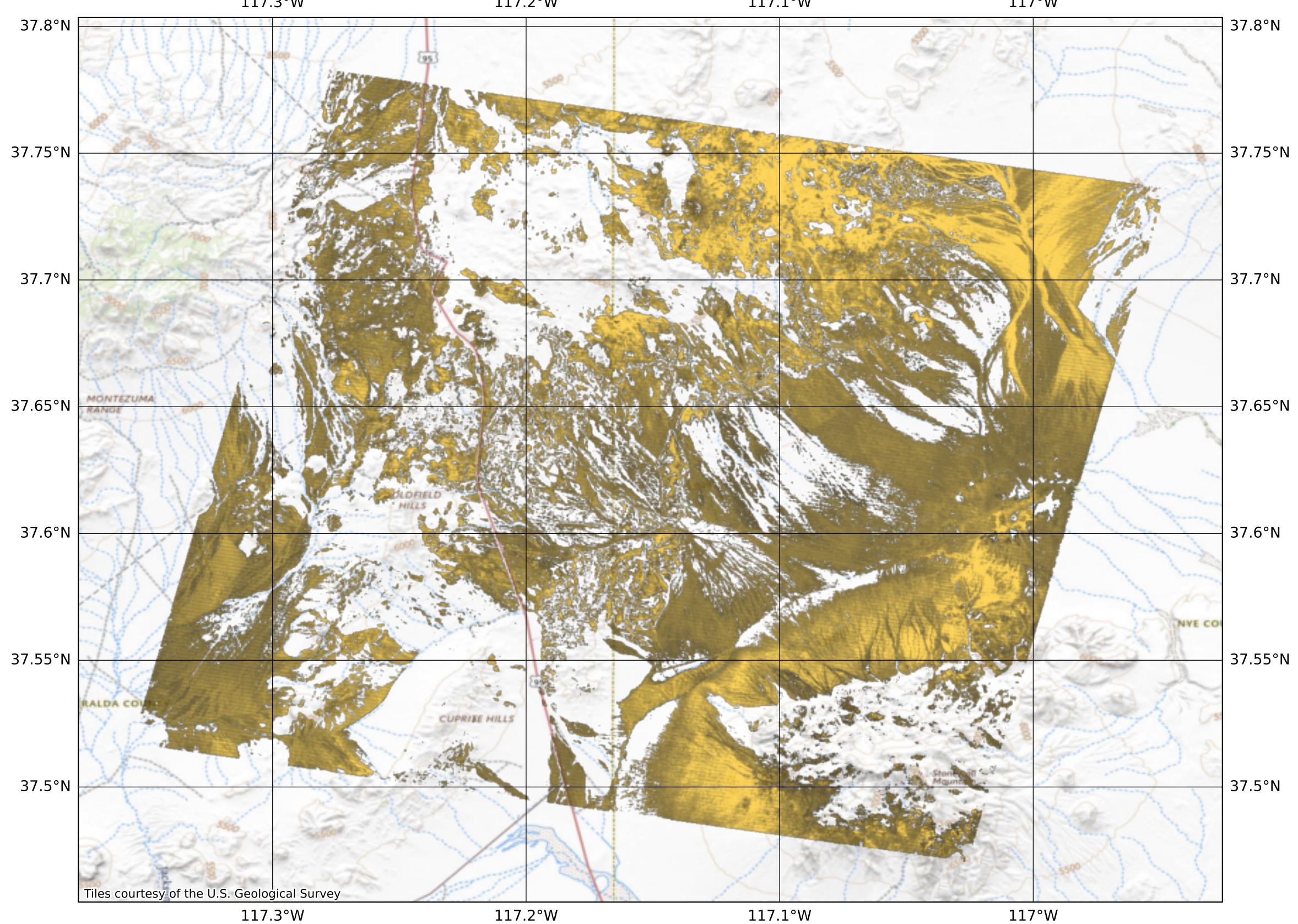
Detection locations for Diaspore



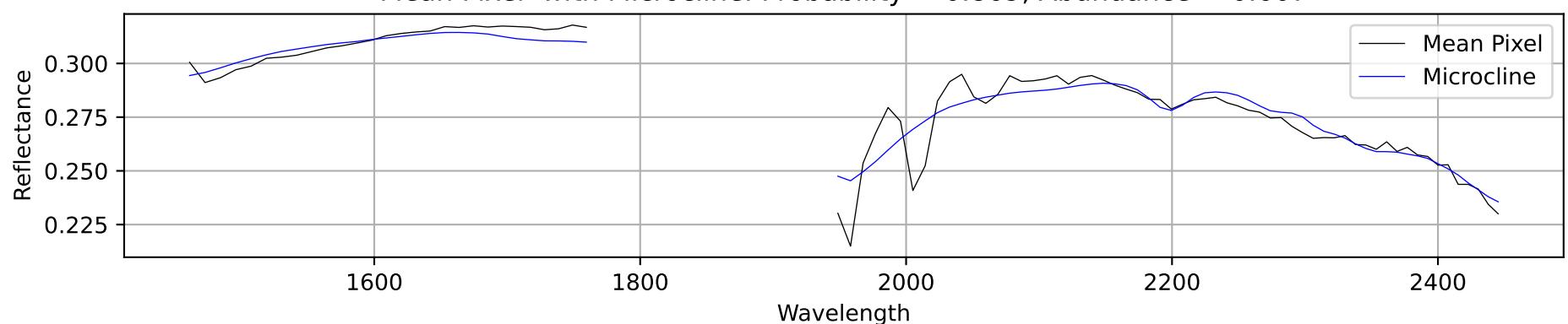
Mean Pixel with Diaspore. Probability = 0.899, Abundance = 0.440



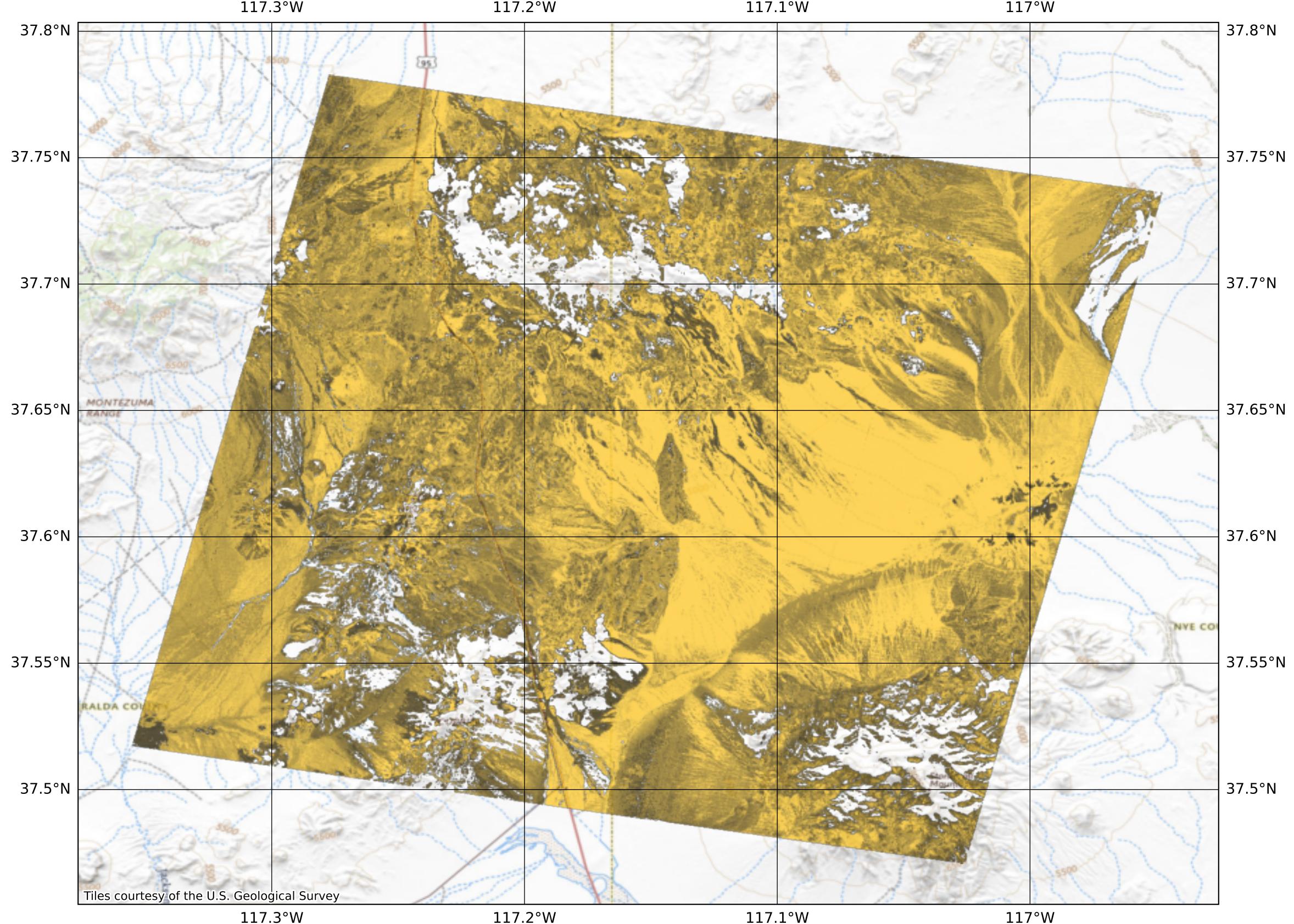
Detection locations for Microcline



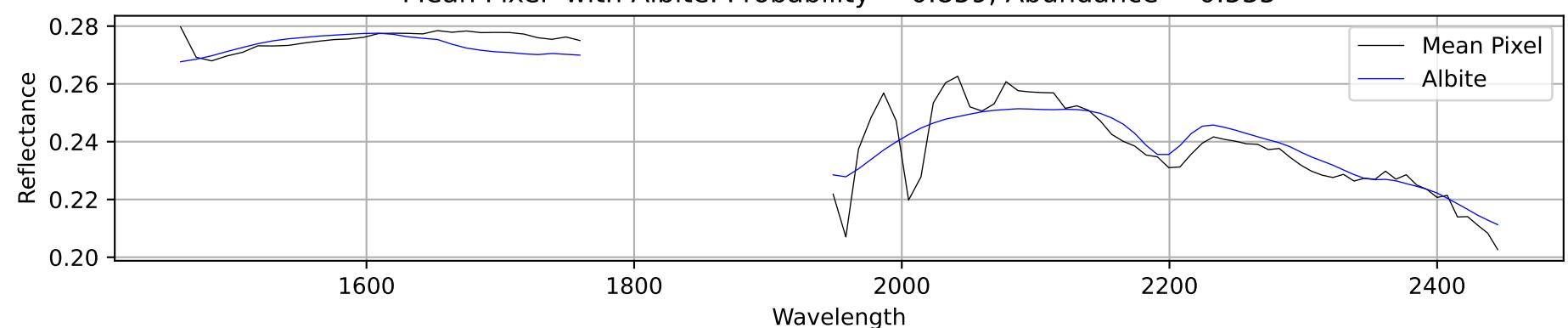
Mean Pixel with Microcline. Probability = 0.869, Abundance = 0.607



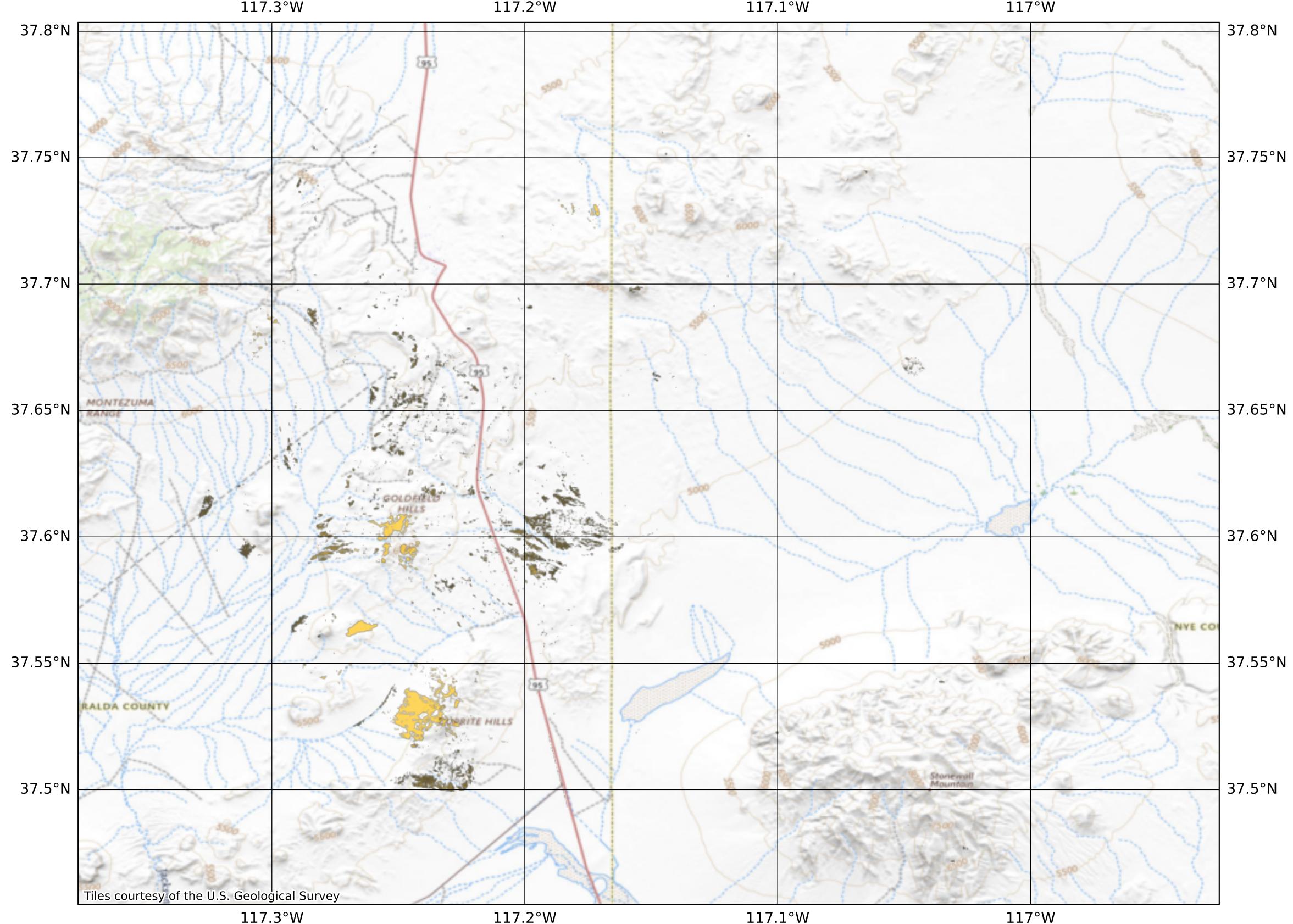
Detection locations for Albite



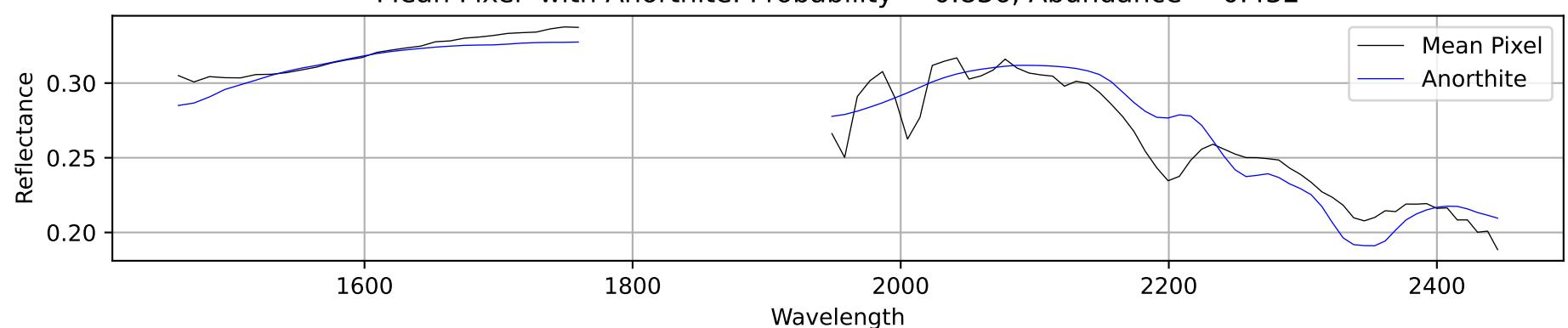
Mean Pixel with Albite. Probability = 0.859, Abundance = 0.535



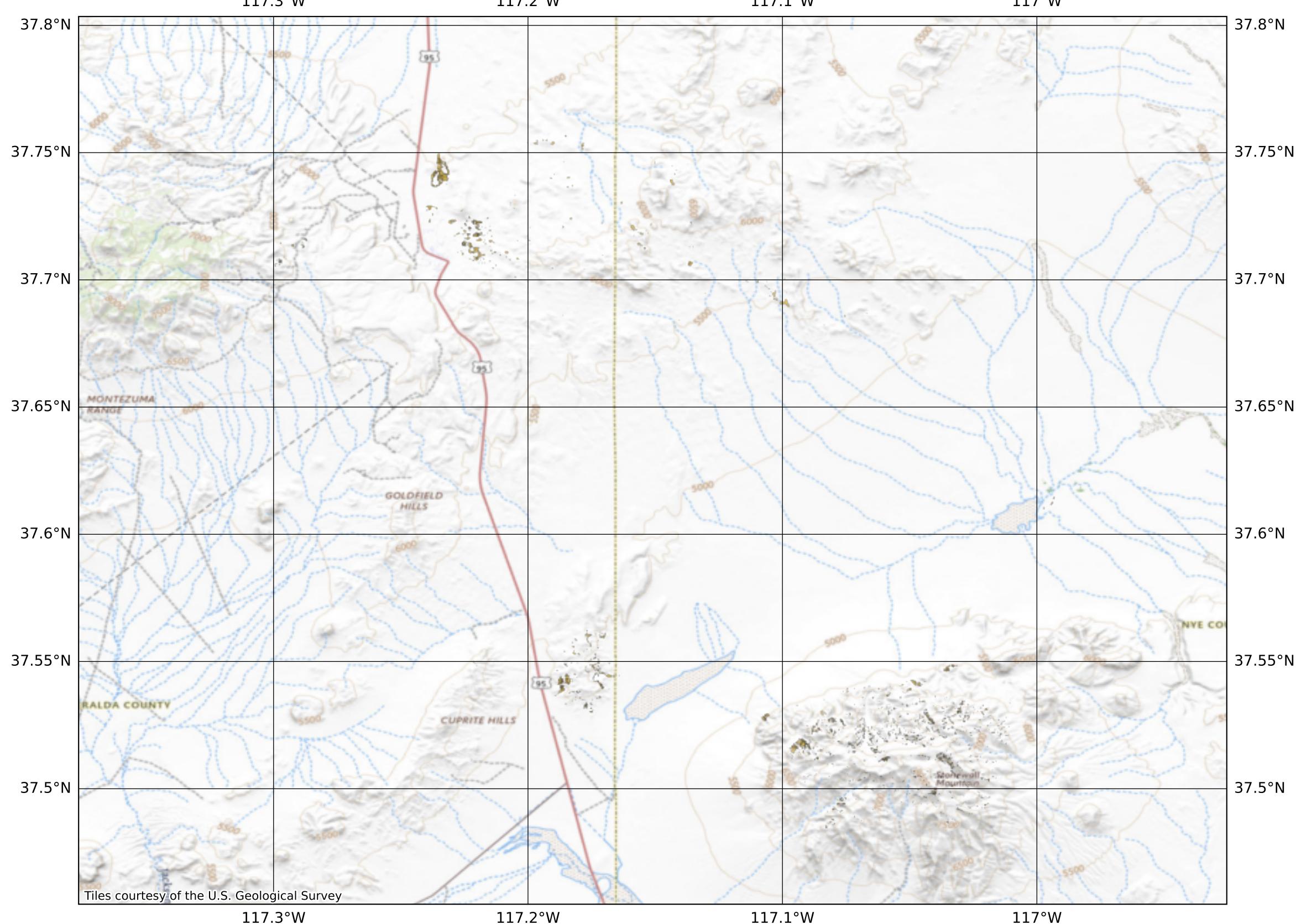
Detection locations for Anorthite



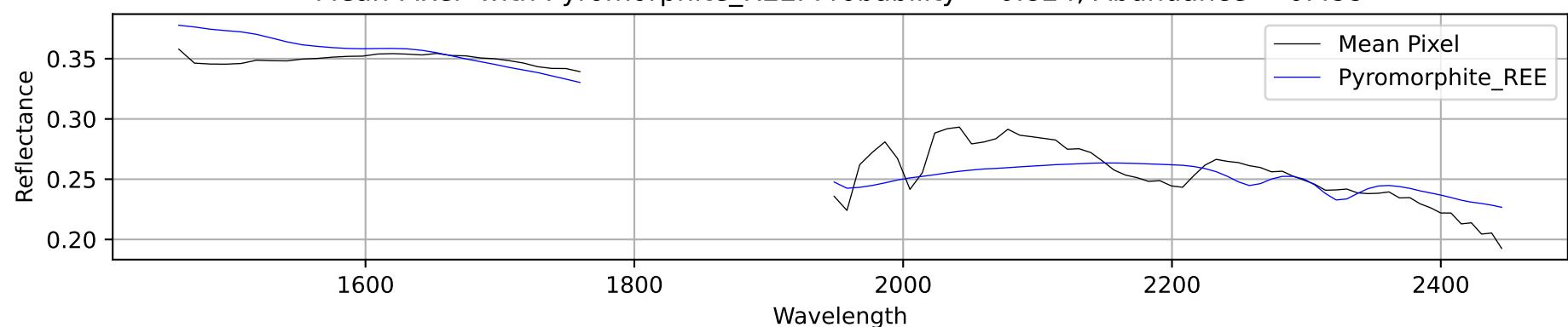
Mean Pixel with Anorthite. Probability = 0.836, Abundance = 0.432



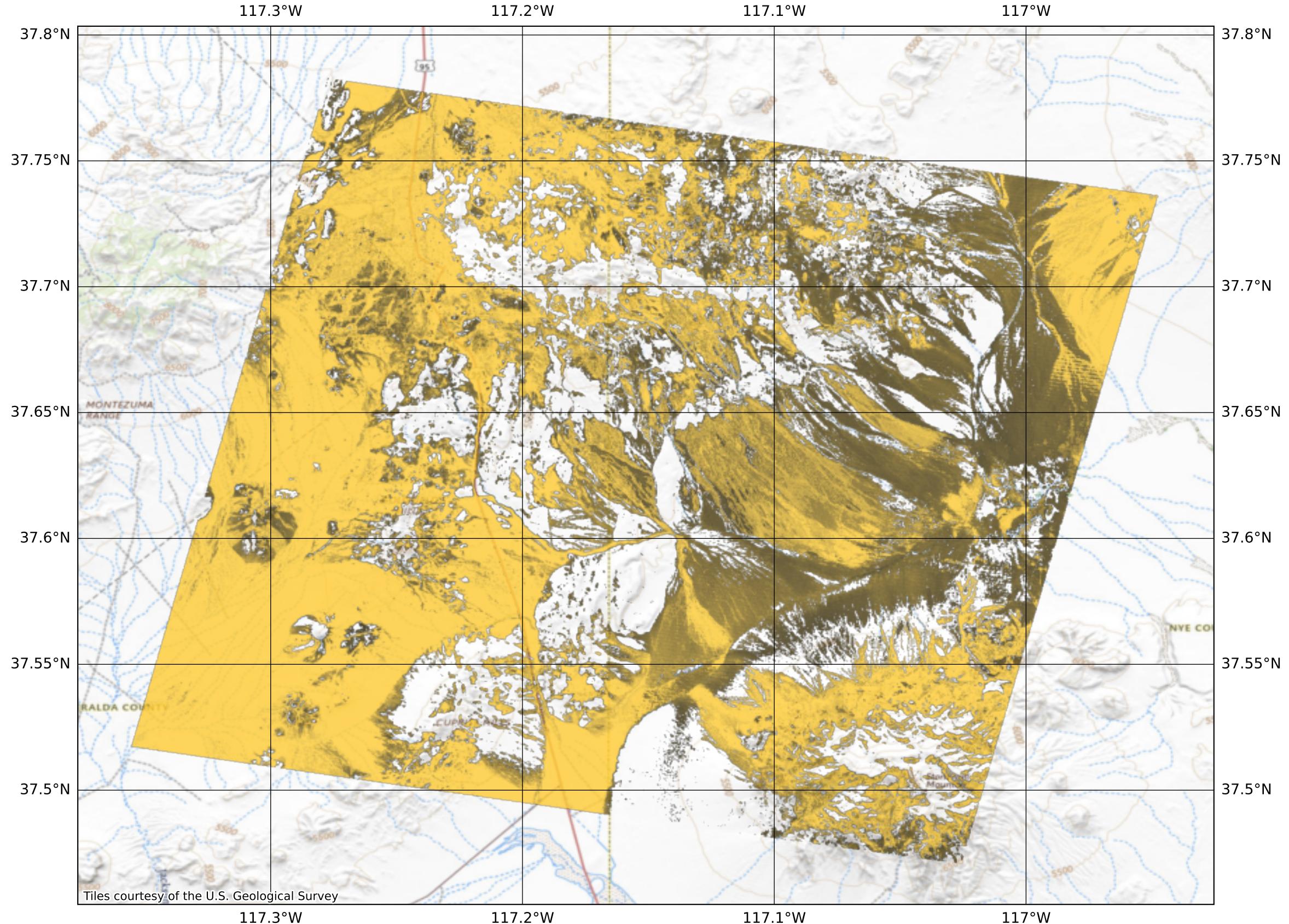
Detection locations for Pyromorphite_REE



Mean Pixel with Pyromorphite_REE. Probability = 0.824, Abundance = 0.499

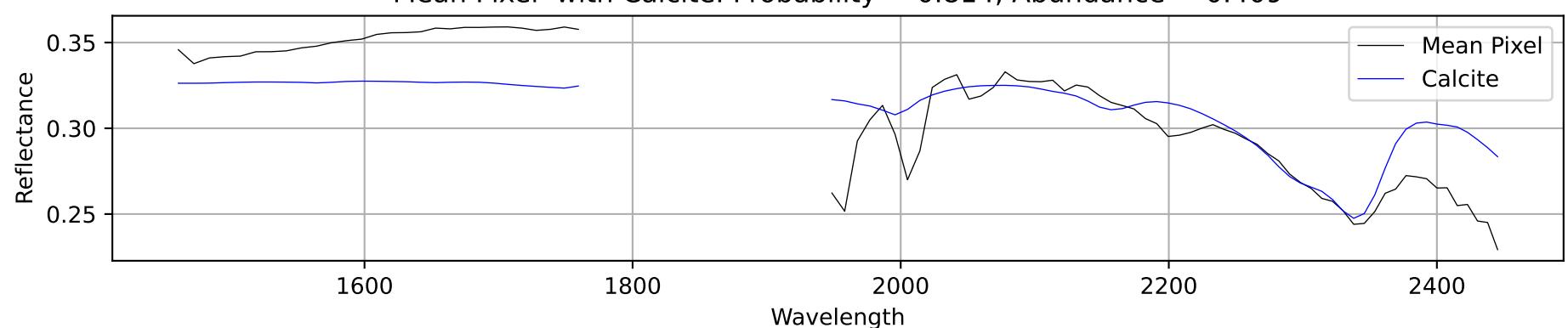


Detection locations for Calcite

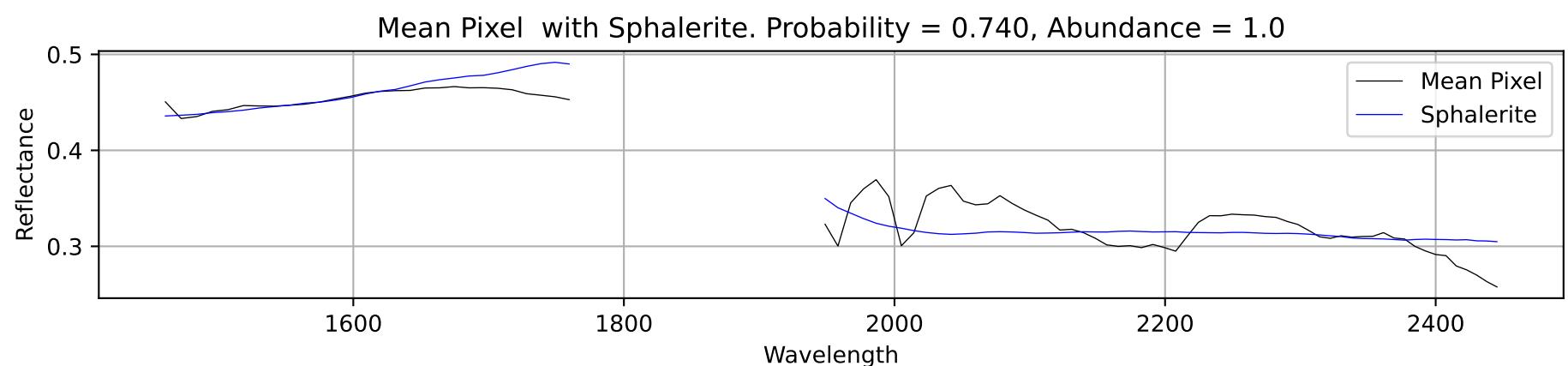
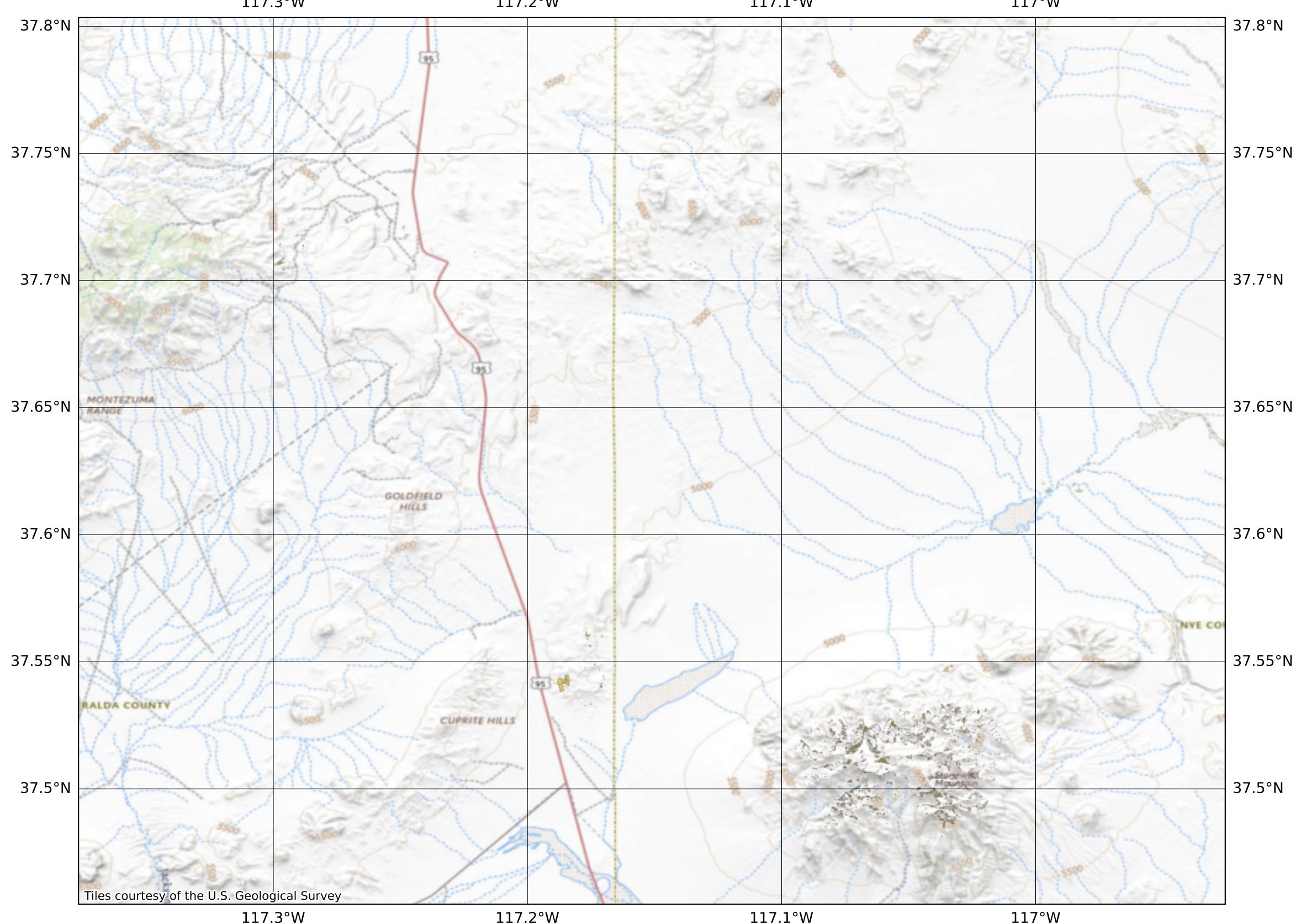


117.3°W 117.2°W 117.1°W 117°W

Mean Pixel with Calcite. Probability = 0.814, Abundance = 0.409



Detection locations for Sphalerite



Detection locations for Fluorapatite_REE

