





Plate 1: 3150 m (Latrobe Group) Reflected Light Vitrinite (grey) is the dominant maceral in this field. Inertinite (white) is much less abundant. Field Dimensions: $0.26 \times 0.18 \text{ mm}$

Plate 2: Same Field as above Fluorescence Mode Exinite (moderate yellow) is abundant in this sample. Exsudatinite (e) is clearly associated with resinite (r). Other exinites consist largely of cutinite and liptodetrinite.