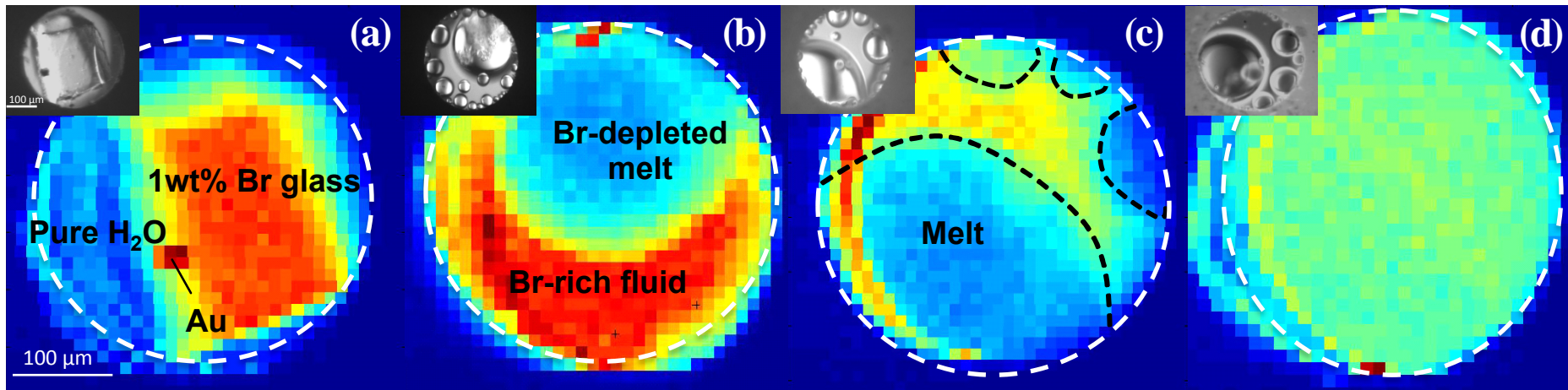


Run 1 – fluid: glass ratio = 0.76



25 °C – 1 atm

592 °C – 0.7 GPa

694 °C – 0.8 GPa

821 °C – 0.9 GPa

$$D^{f/m} = 8.1 \pm 0.8$$

$$C_{Br}^f = 5150 \text{ ppm}$$

$$C_{Br}^m = 640 \text{ ppm}$$

$$D^{f/m} = 4.2 \pm 0.2$$

$$C_{Br}^f = 4680 \text{ ppm}$$

$$C_{Br}^m = 1110 \text{ ppm}$$

$$D^{f/m} = 2.0 \pm 0.1$$

$$C_{Br}^f = 3875 \text{ ppm}$$

$$C_{Br}^m = 1920 \text{ ppm}$$