Dislocation and disclination densities in polycrystalline olivine experimentally deformed at high temperatures

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Supplementary Figure S2: Selection of overlay maps showing both θ_{33} distribution with internal misorientation a) θ_{33} and general misorientation ; b) θ_{33} and misorientation in direction 1 ; c) θ_{33} and misorientation in direction 2; d) θ_{33} and misorientation in direction 3: and e) θ_{33} and entrywise norm of GND. All maps are from sample CMT16-9_SII. See main text for the experimental and data acquisition. *Nota Bene*: Zoom into the document to decipher selected area.

Fig. S2a

__ Non-idexed pixel

__ Grain boundary > 10°

__ Subgrain boundary 2-10°

Disclination at triple junction (gb + subgb)

Disclination at precursor of triple junction (<2°)

Disclination at slightly bended small grain <<2°

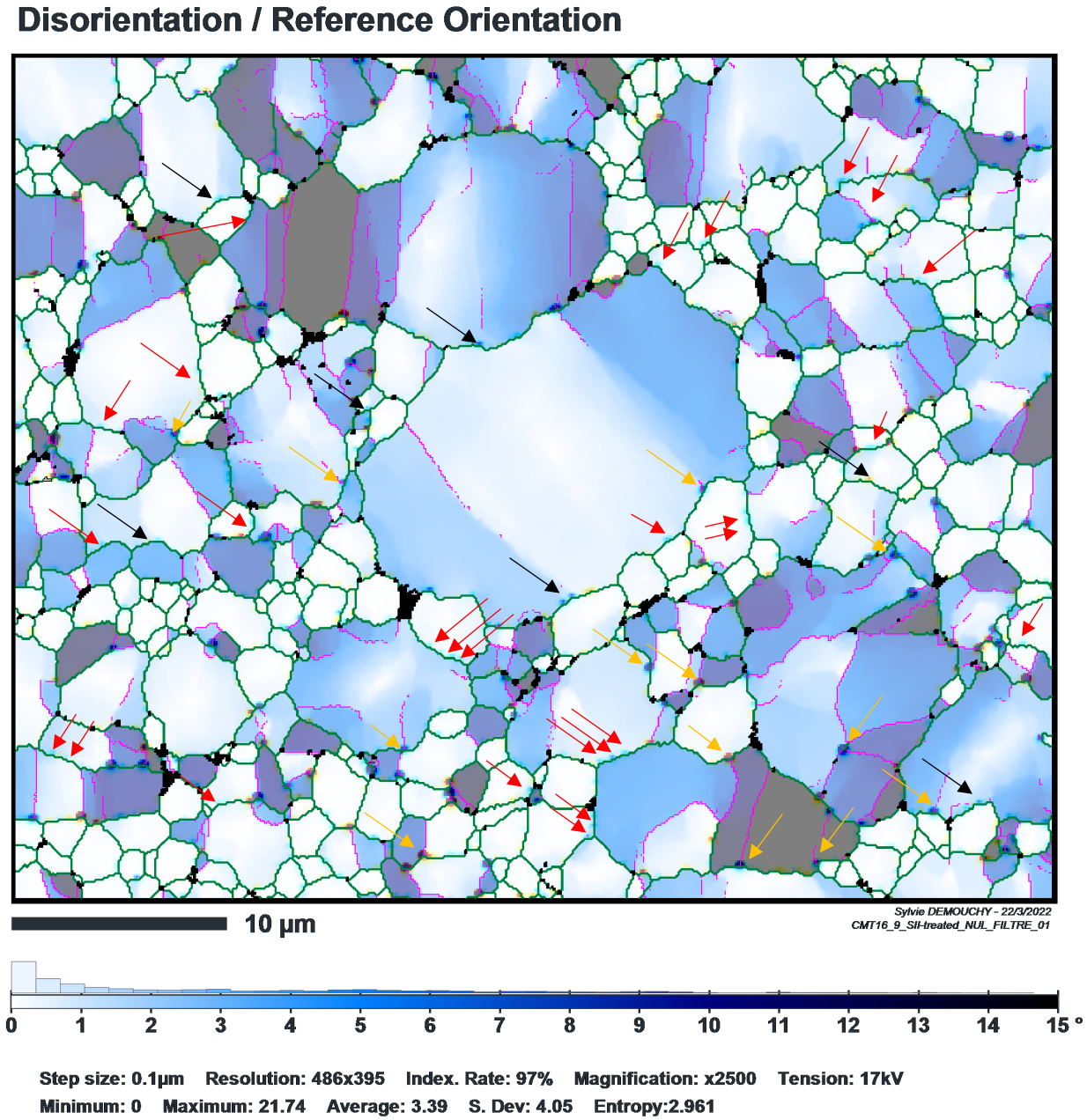


Fig. S2b

__ Non-idexed pixel

__ Grain boundary > 10°

__ Subgrain boundary 2-10°

Disclination at triple junction (gb + subgb)

Disclination at precursor of triple junction (<2°)

Disclination at slightly bended small grain <<2°

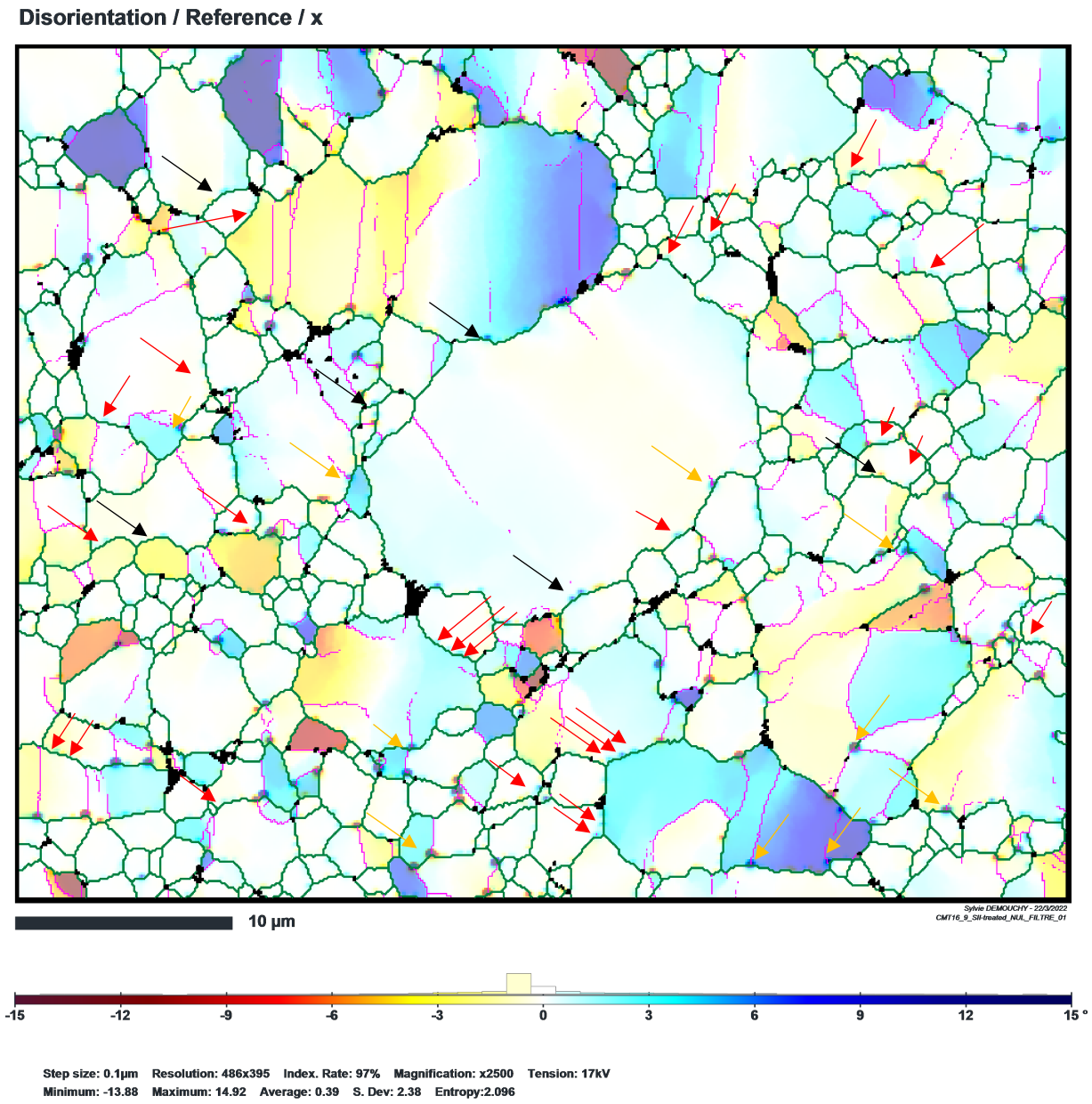


Fig. S2c

__ Non-idexed pixel

__ Grain boundary > 10°

__ Subgrain boundary 2-10°

Disclination at triple junction (gb + subgb)

Disclination at precursor of triple junction (<2°)

Disclination at slightly bended small grain <<2°

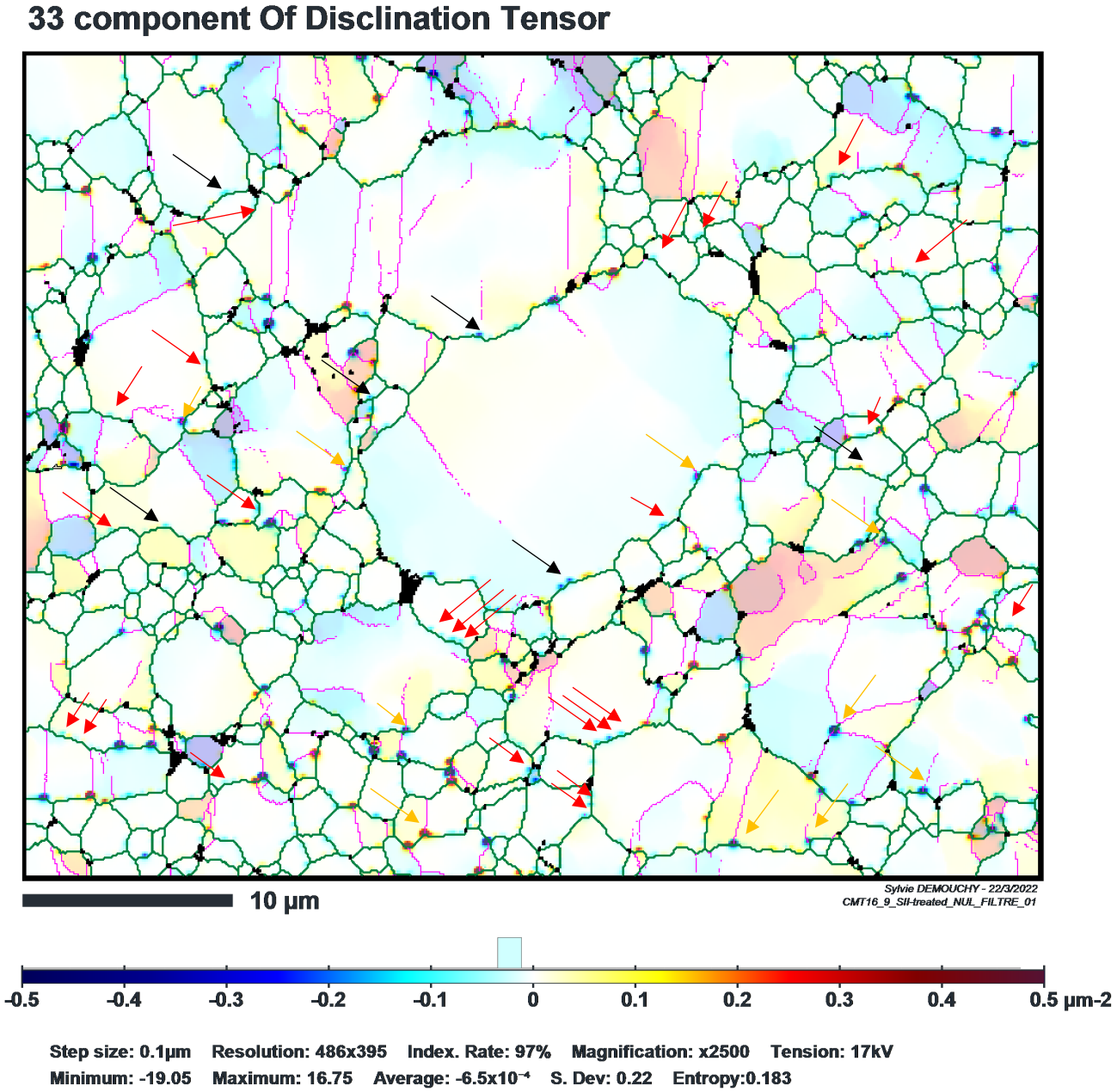


Fig. S2d

__ Non-idexed pixel

__ Grain boundary > 10°

__ Subgrain boundary 2-10°

Disclination at triple junction (gb + subgb)

Disclination at precursor of triple junction (<2°)

Disclination at slightly bended small grain <<2°

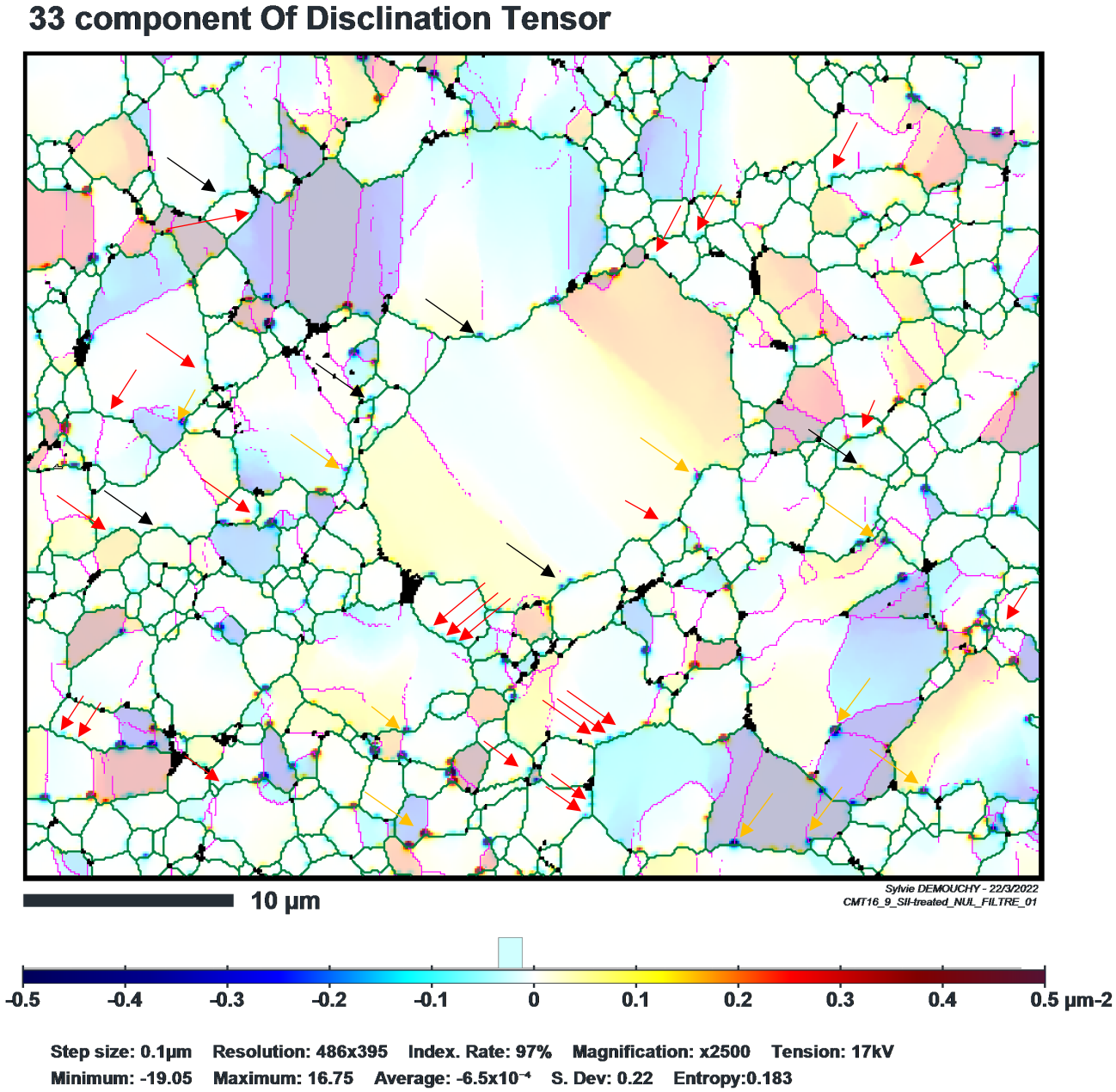


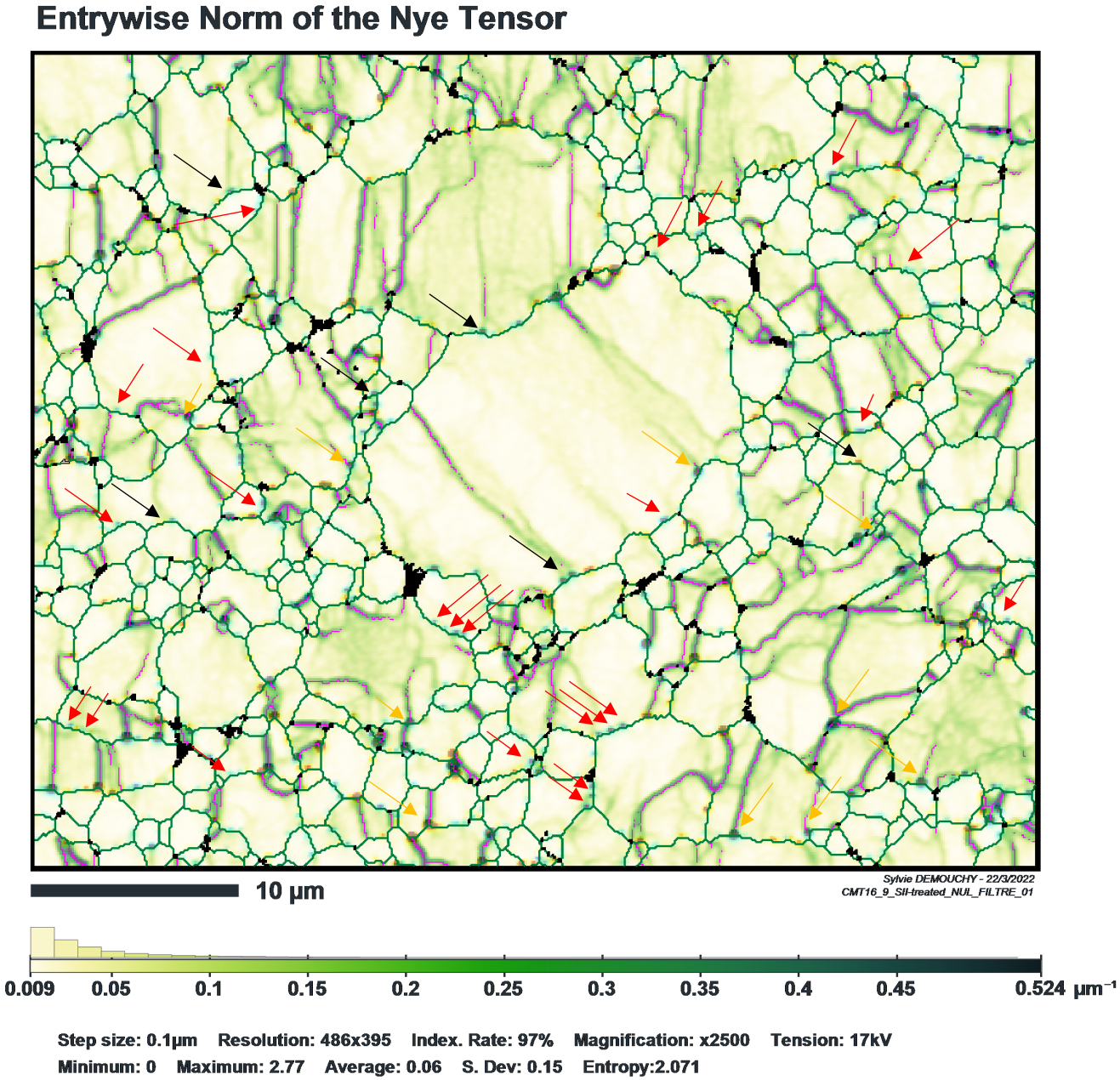
Fig. S2e

__ Non-idexed pixel

__ Grain boundary > 10°

__ Subgrain boundary 2-10°

Disclination at triple junction (gb + subgb)

Disclination at precursor of triple junction (<2°)

Disclination at slightly bended small grain <<2°