

Figure 7. Field photographs and photomicrographs of D2 structures from domain C. A: Shallowly plunging stretching lineation (L2) developed on a steeply dipping foliation (S2). Subvertical surface. B: Granitic mylonite with S-C structure indicating dextral shear sense. Subhorizontal surface. C: Dynamic recrystallization of quartz with elongate relicts and subgrains of large quartz grains with undulose extinction and new grains formed by bulging (BLG) recrystallization. D: Granitic mylonite. Aggregates of subgrain rotation (SR) dynamically recrystallized quartz with preferred orientation are oblique to the compositional layering, indicating dextral shear sense. Subhorizontal surface. E: Bookshelf-type microfaults transecting feldspar porphyroclasts, indicating dextral shear sense in granitic mylonite. Subhorizontal surface. Abbreviations: Fsp, feldspar; Qz, quartz.