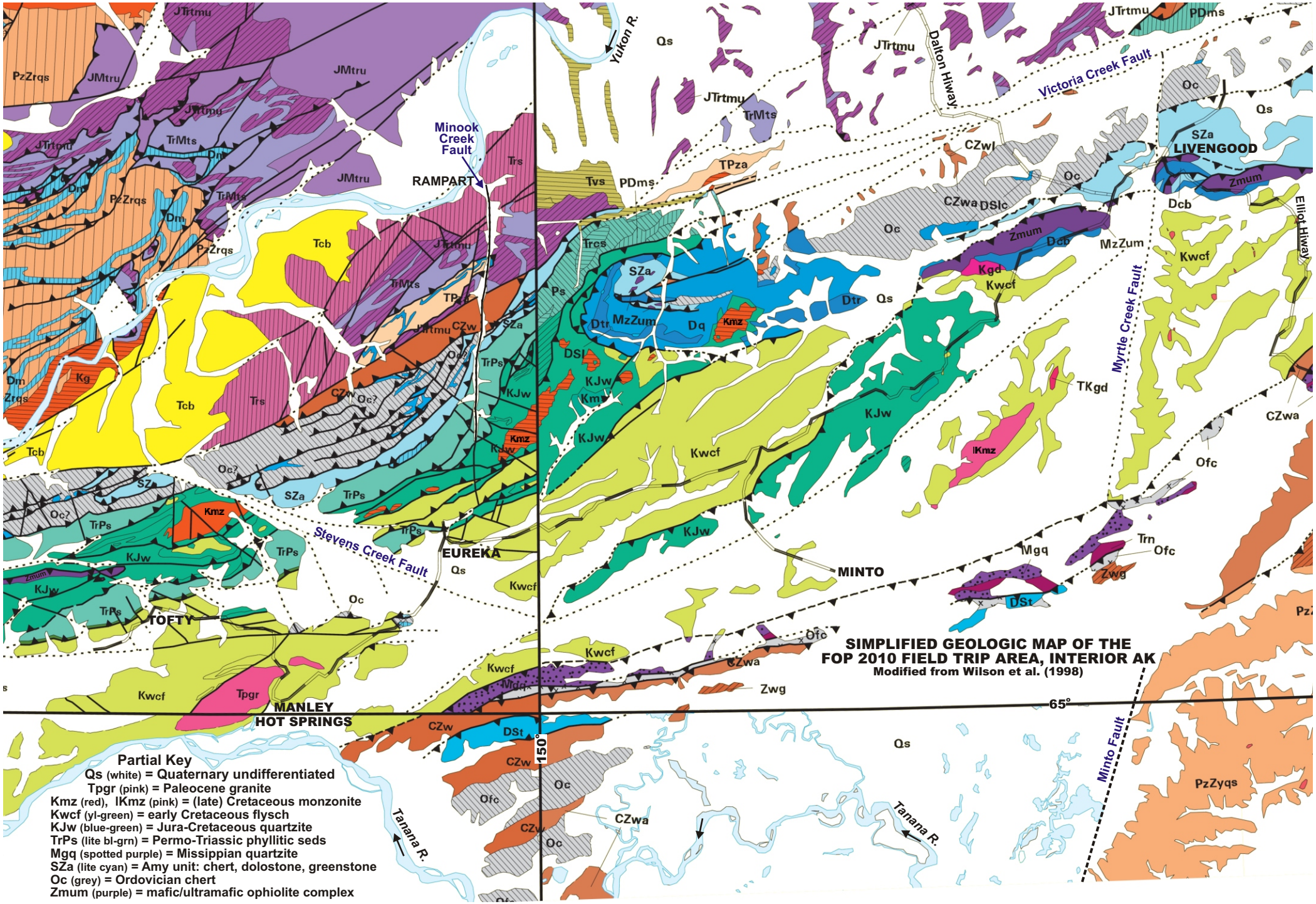
SIMPLIFIED GEOLOGIC MAP OF THE
FOP 2010 FIELD TRIP AREA, INTERIOR AK
Modified from Wilson et al. (1998)
Partial Key
Qs (white) = Quaternary undifferentiated
Tpgr (pink) = Paleocene granite
Kmz (red), lKmz (pink) = (late) Cretaceous monzonite
Kwcf (yl-green) = early Cretaceous flysch
KJw (blue-green) = Jura-Cretaceous quartzite
TrPs (lite bl-grn) = Permo-Triassic phyllitic seds
Mgq (spotted purple) = Missippian quartzite
SZa (lite cyan) = Amy unit: chert, dolostone, greenstone
Oc (grey) = Ordovician chert
Zmum (purple) = mafic/ultramafic ophiolite complex
Yukon R.
Dalton Hiway
Victoria Creek Fault
Minook Creek Fault
RAMPART
LIVENGOOD
Elliot Hiway
Myrtle Creek Fault
Stevens Creek Fault
EUREKA
MINTO
TOFTY
MANLEY HOT SPRINGS
Minto Fault
Tanana R.
65°
150°