

! Wavelengths for RAMS: Harrington's 8-band model

! Solar: (visible and the near infrared)

! Band 1: 1.53 - 4.64 microns (mid pt 3.085)

! Band 2: 0.7 - 1.53 microns (mid pt 1.115)

! Band 3: 0.245 - 0.7 microns (mid pt 0.4725)

! Infrared:

! Band 4: 20.0 - 104.5 microns (assume mid pt of 40)

! Band 5: 12.5 - 20.0 microns (mid pt 16.25)

! Band 6: 8.33 - 9.01 microns (mid pt 8.67)

! Band 7: 9.01 - 10.3 microns (mid pt 9.655)

! Band 8: 4.64 - 8.33 microns (mid pt 6.485)