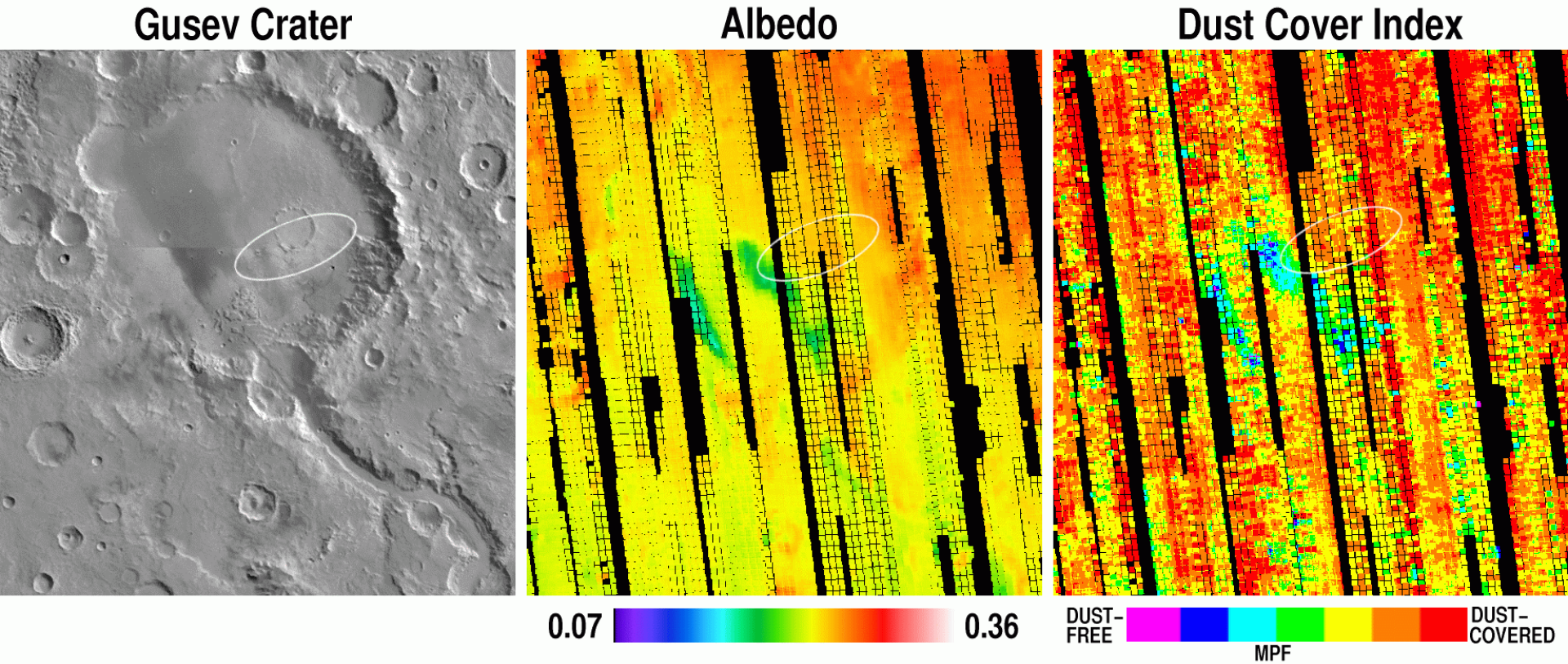
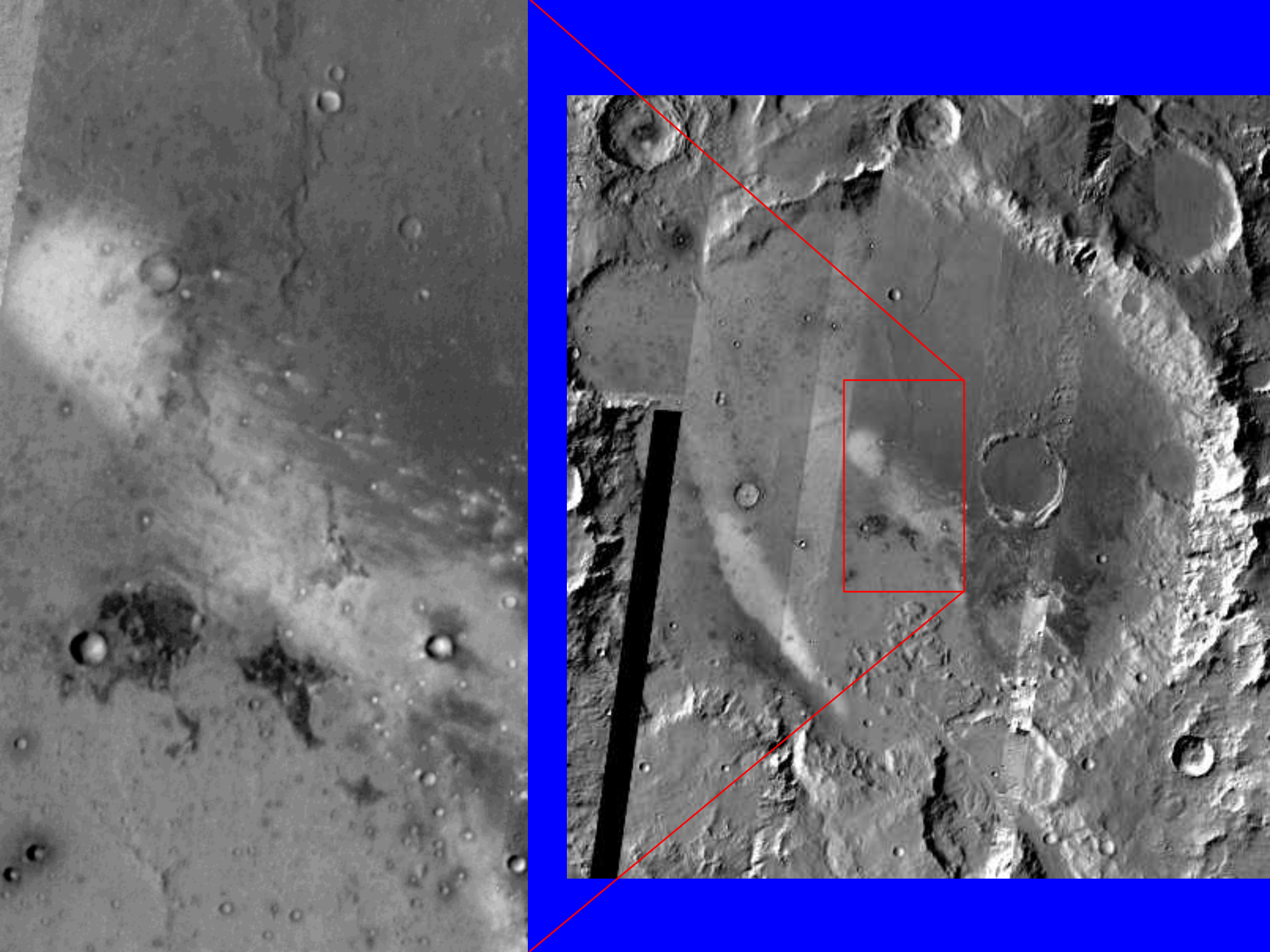
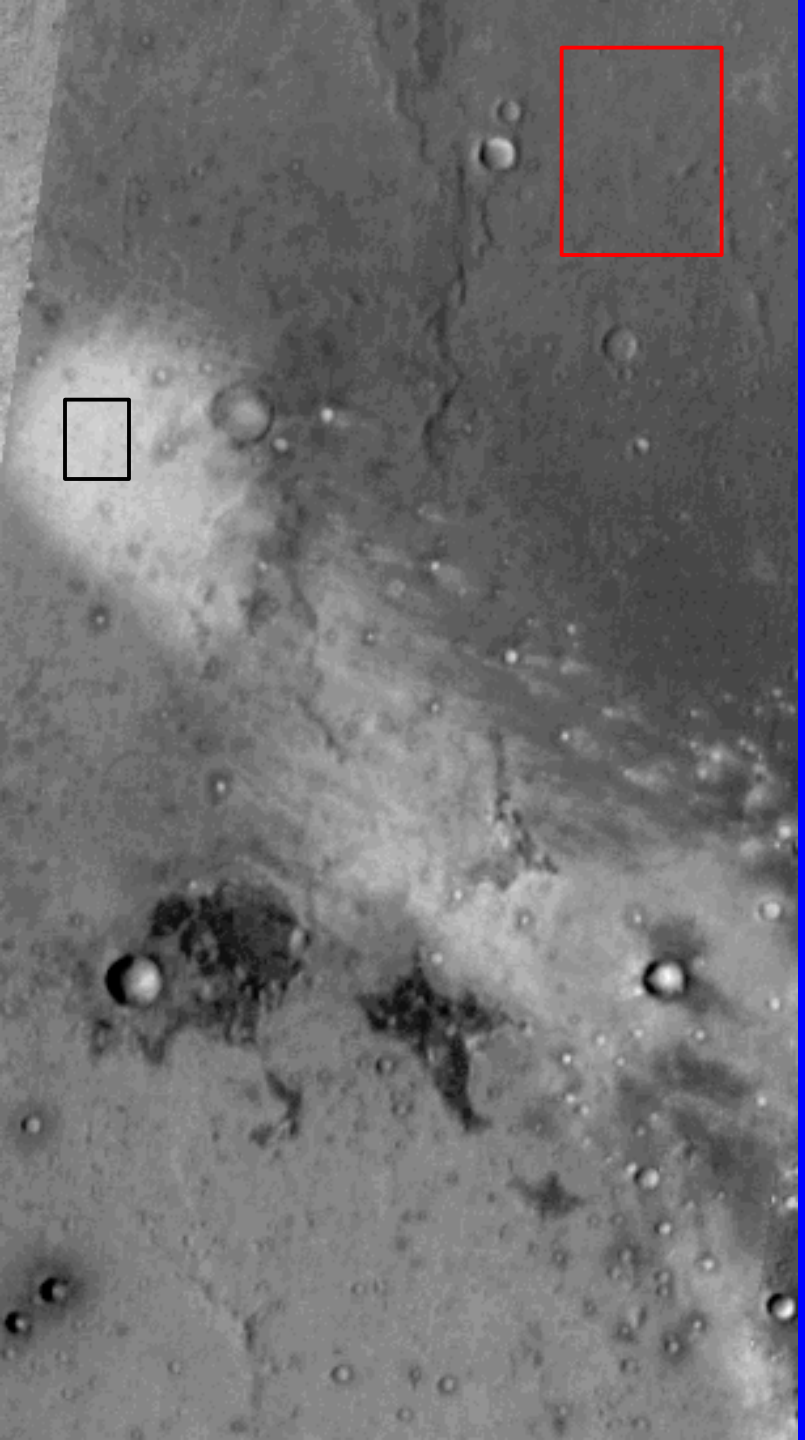
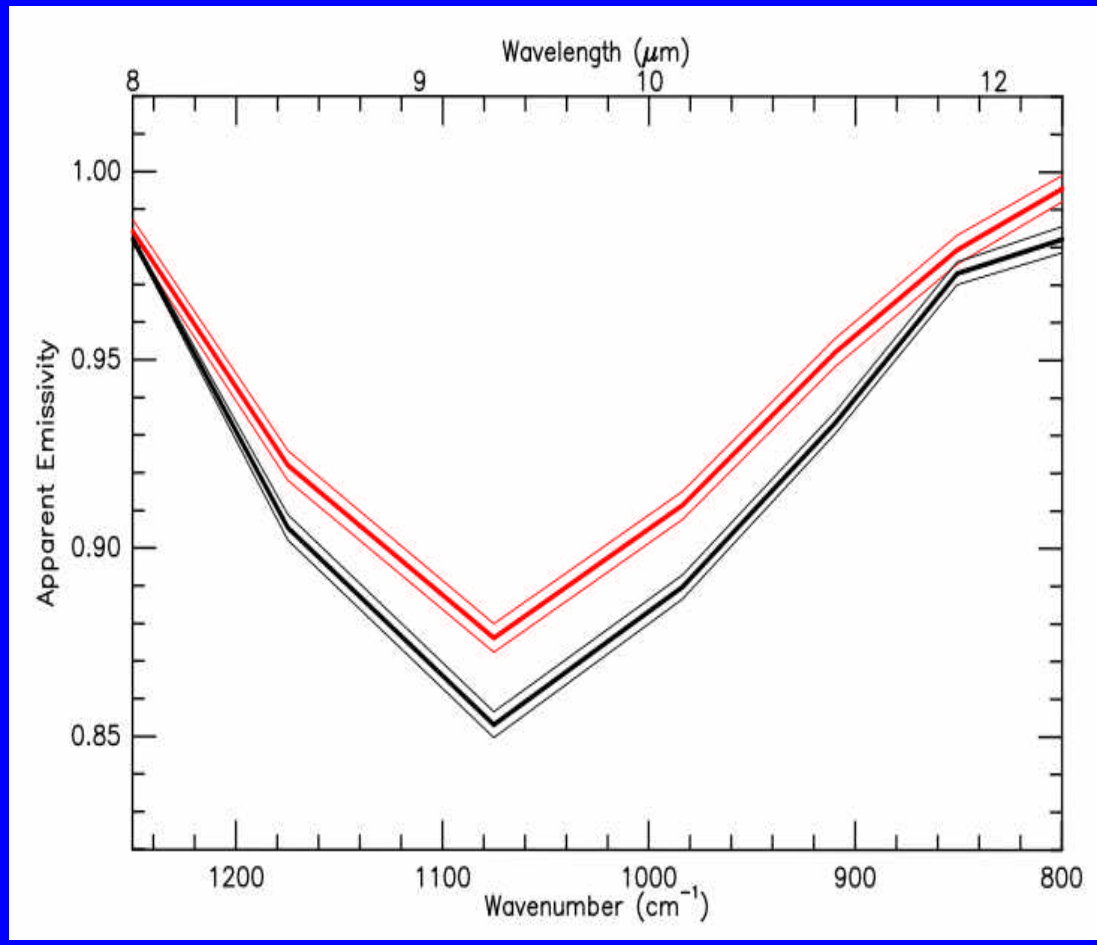
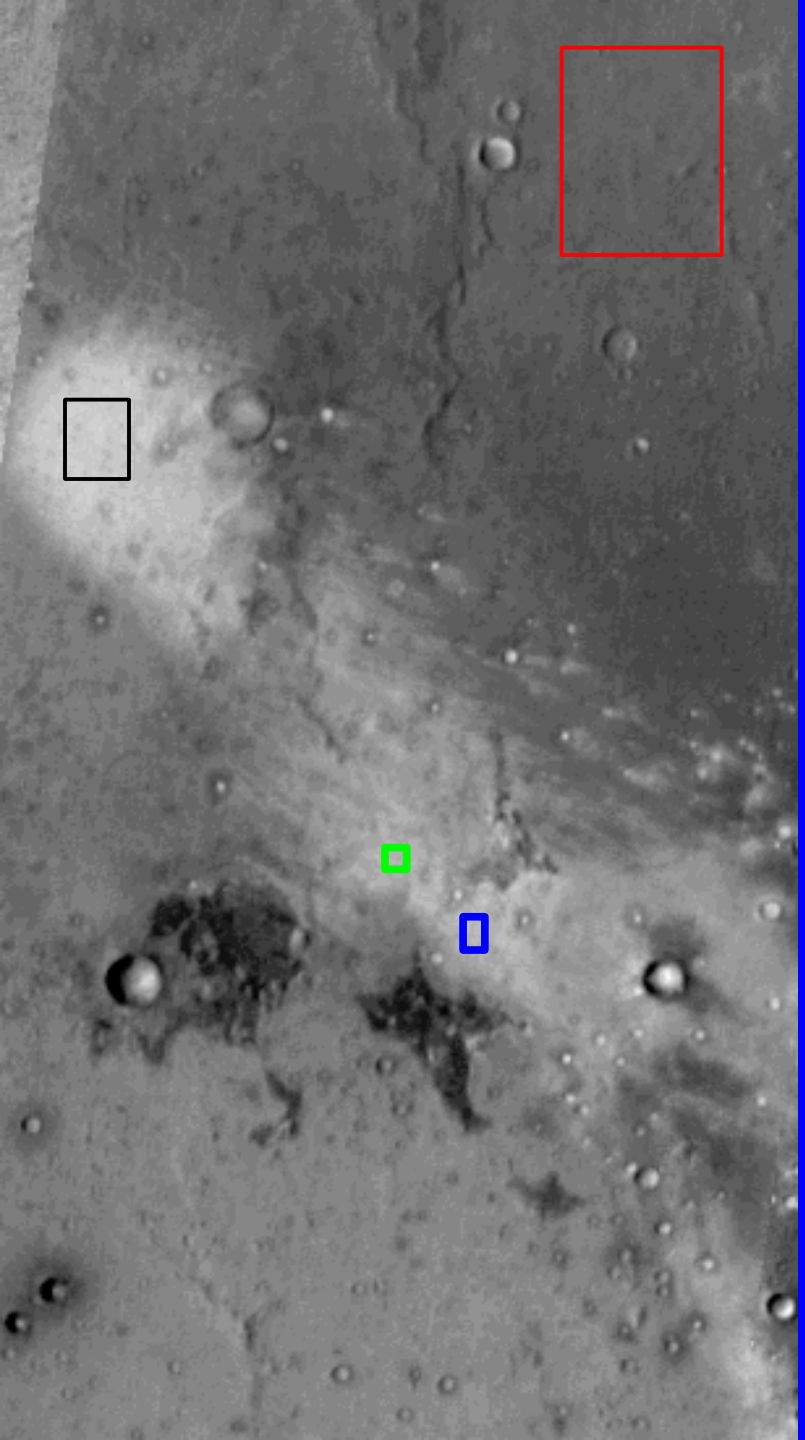
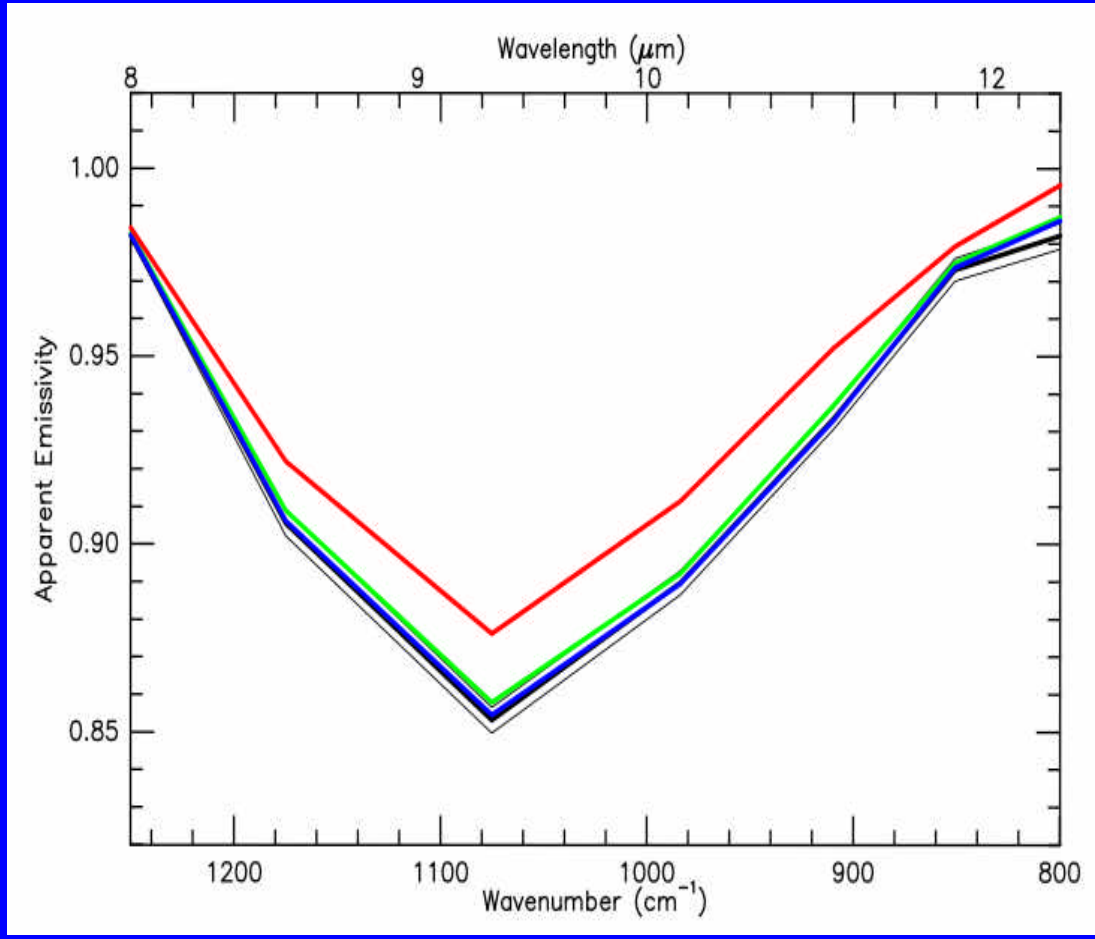

Gusev Crater
Albedo
Dust Cover Index
0.07
0.36
DUST-
FREE
DUST-
COVERED
MPF






Wavelength (μm)
8
9
10
12
1.00
0.95
0.90
0.85
Apparent Emissivity
1200
1100
1000
900
800
Wavenumber (cm⁻¹)




Wavelength (μm)
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12
1.00
0.95
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Apparent Emissivity
1200
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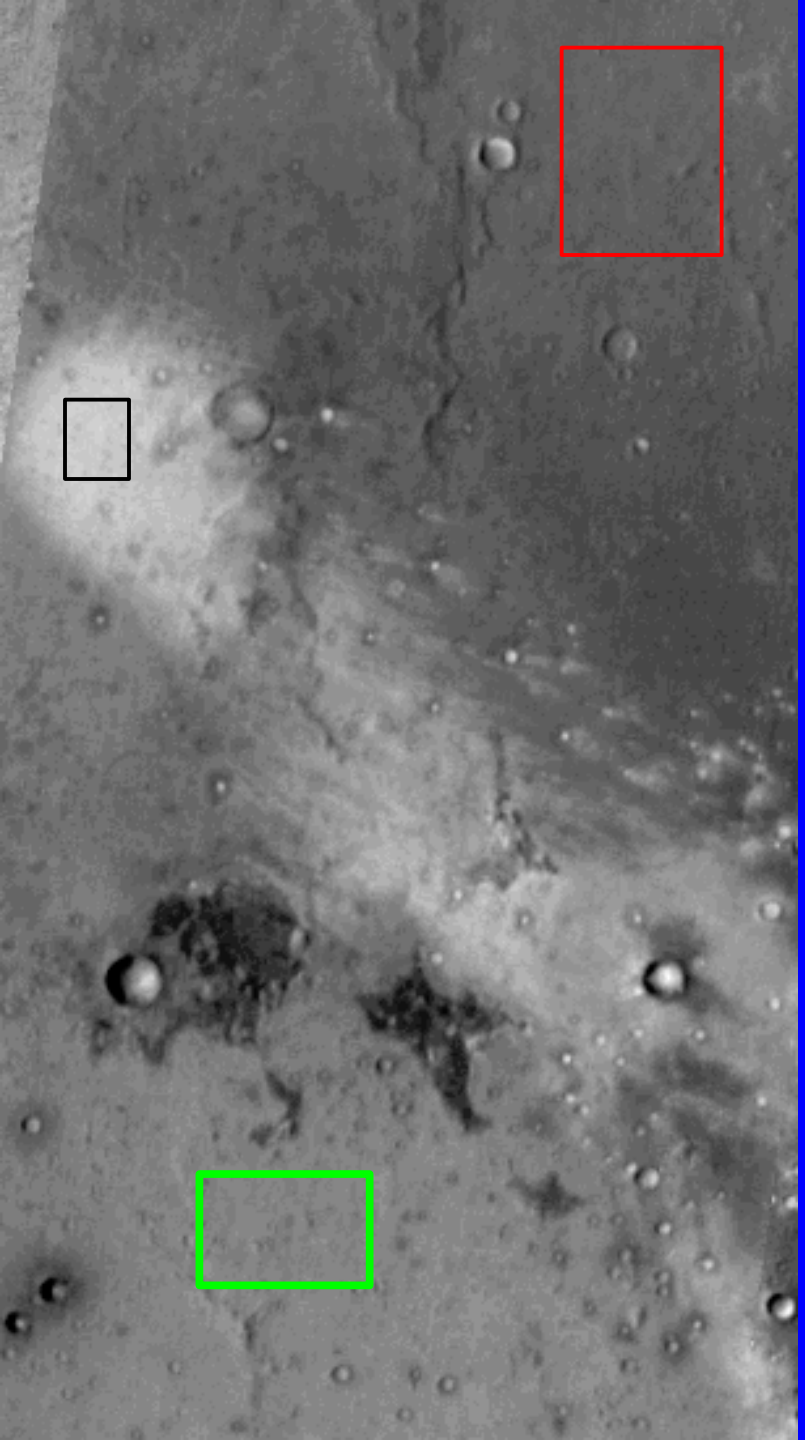
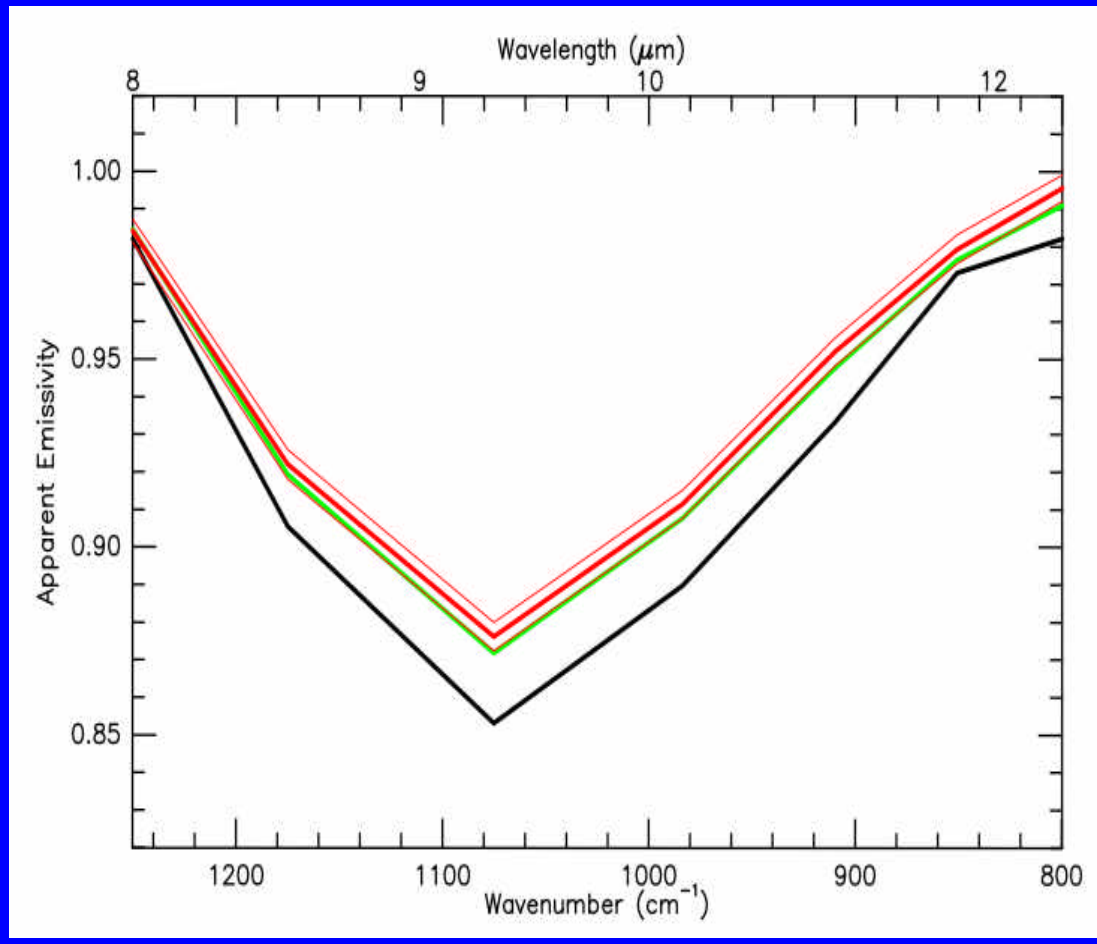
Wavenumber (cm⁻¹)




Wavelength (μm)
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10
12
1.00
0.95
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Apparent Emissivity
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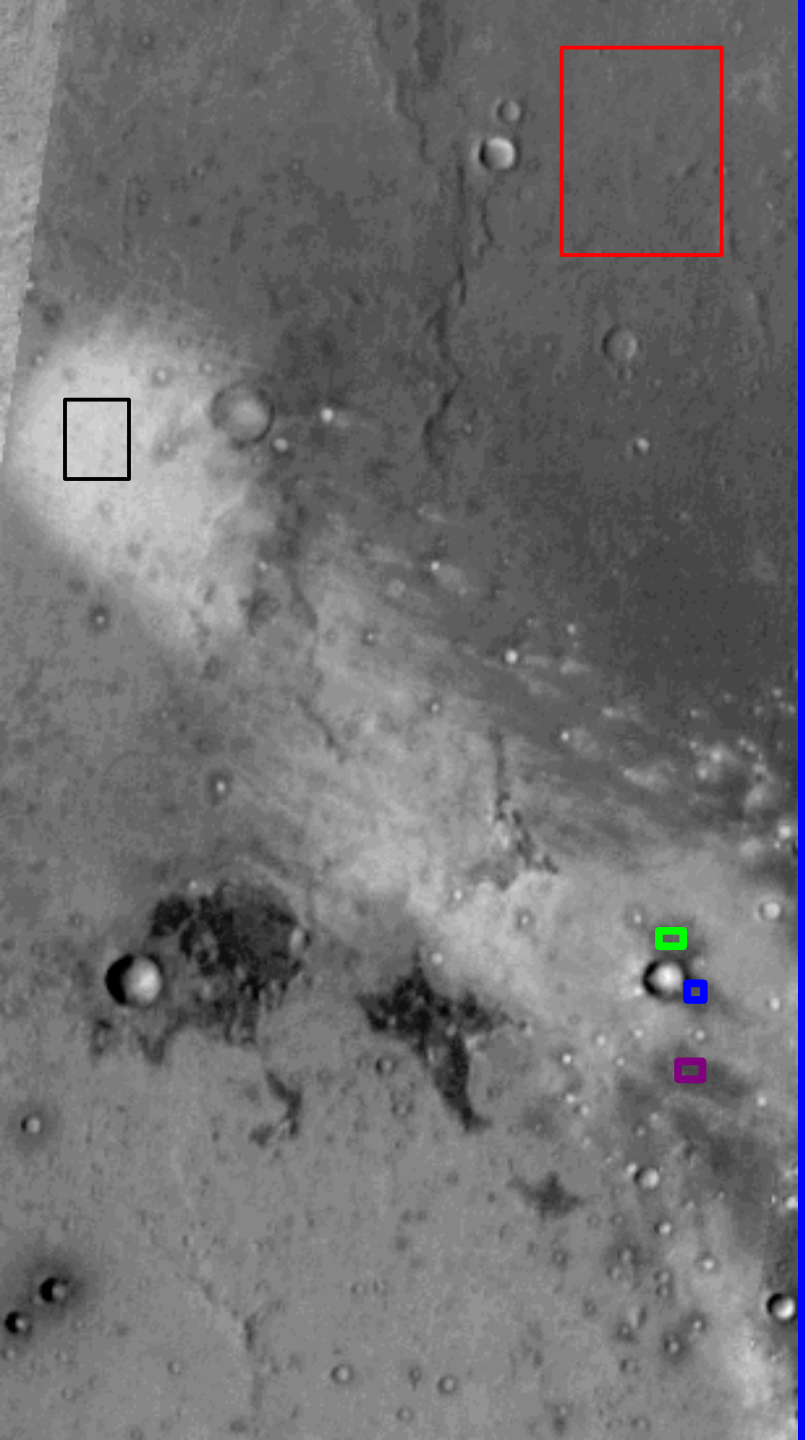
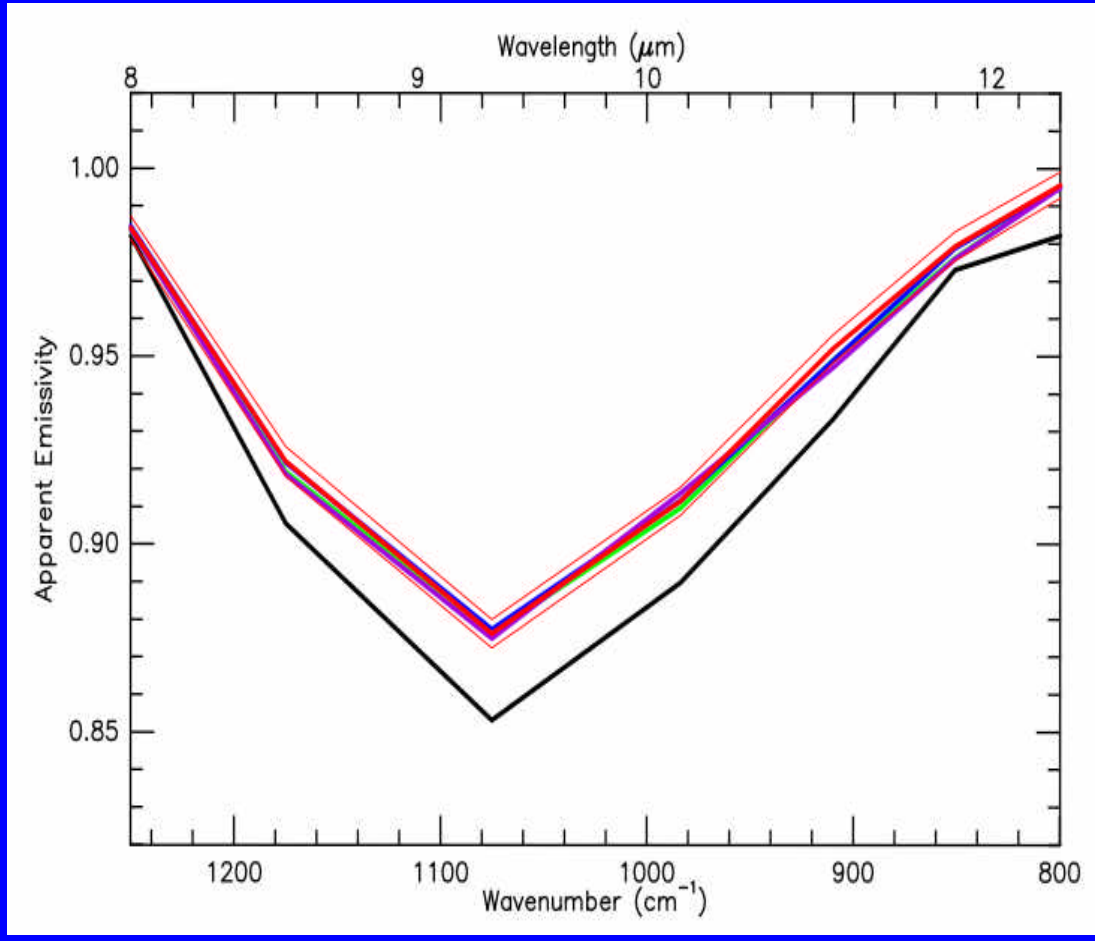
Wavenumber (cm⁻¹)




Wavelength (μm)
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1.00
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Apparent Emissivity
1200
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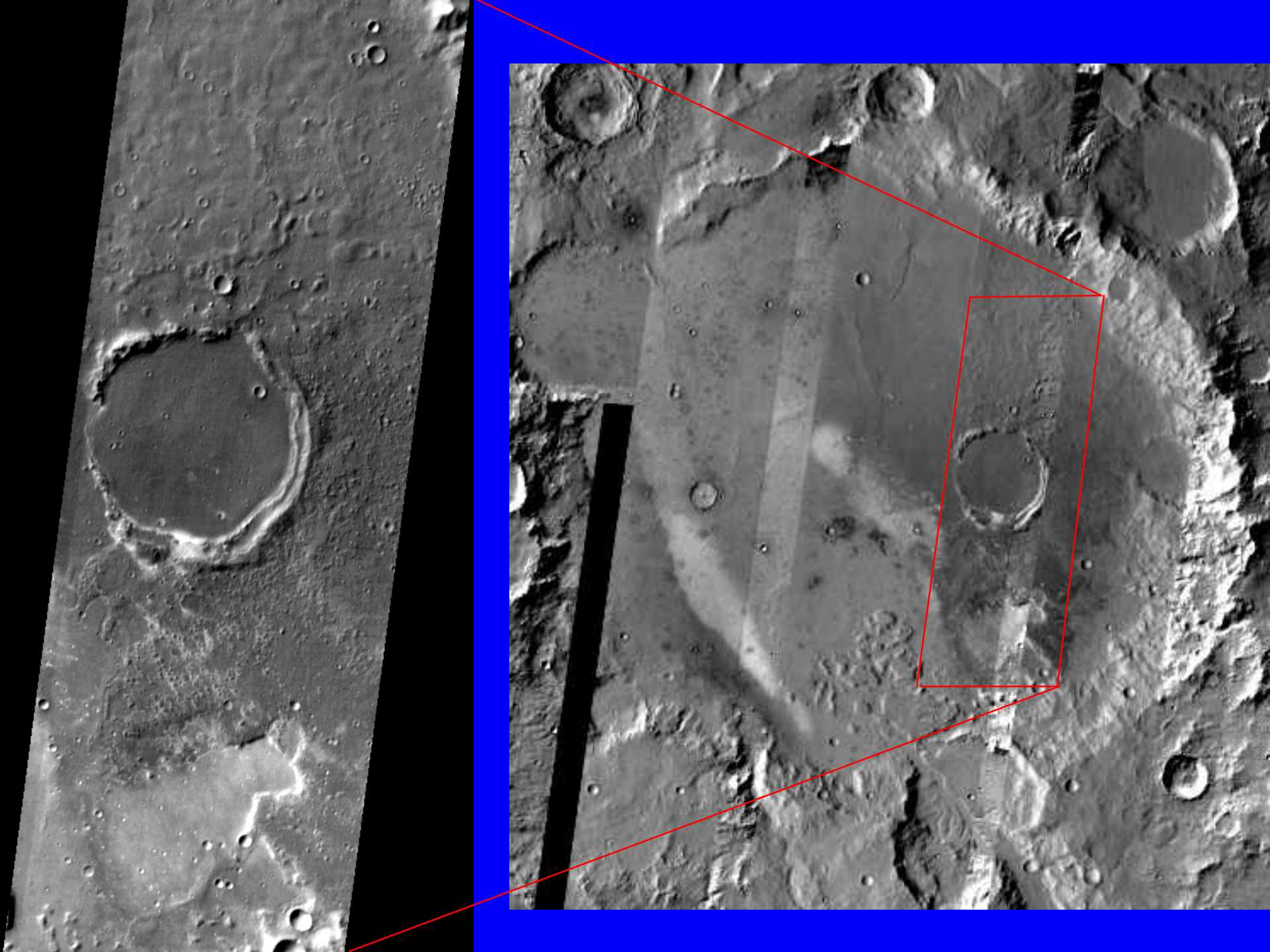
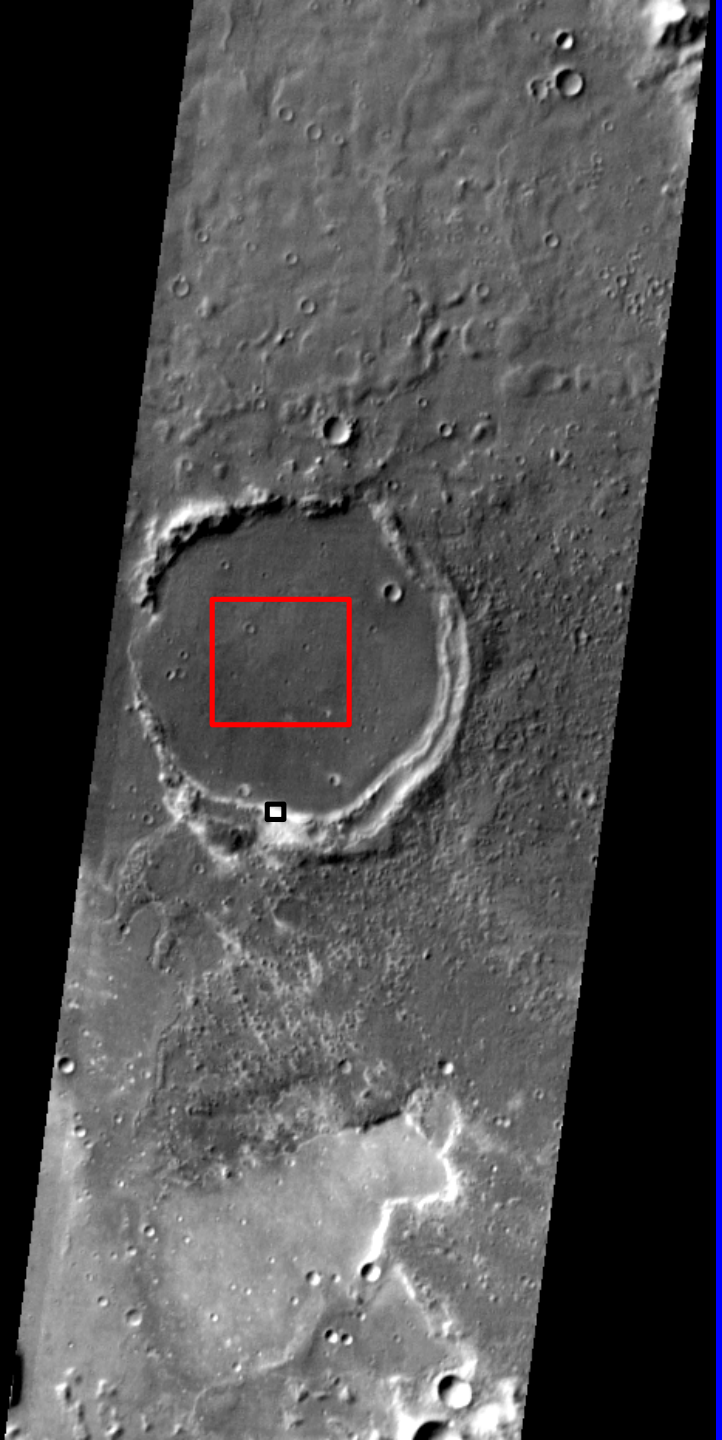
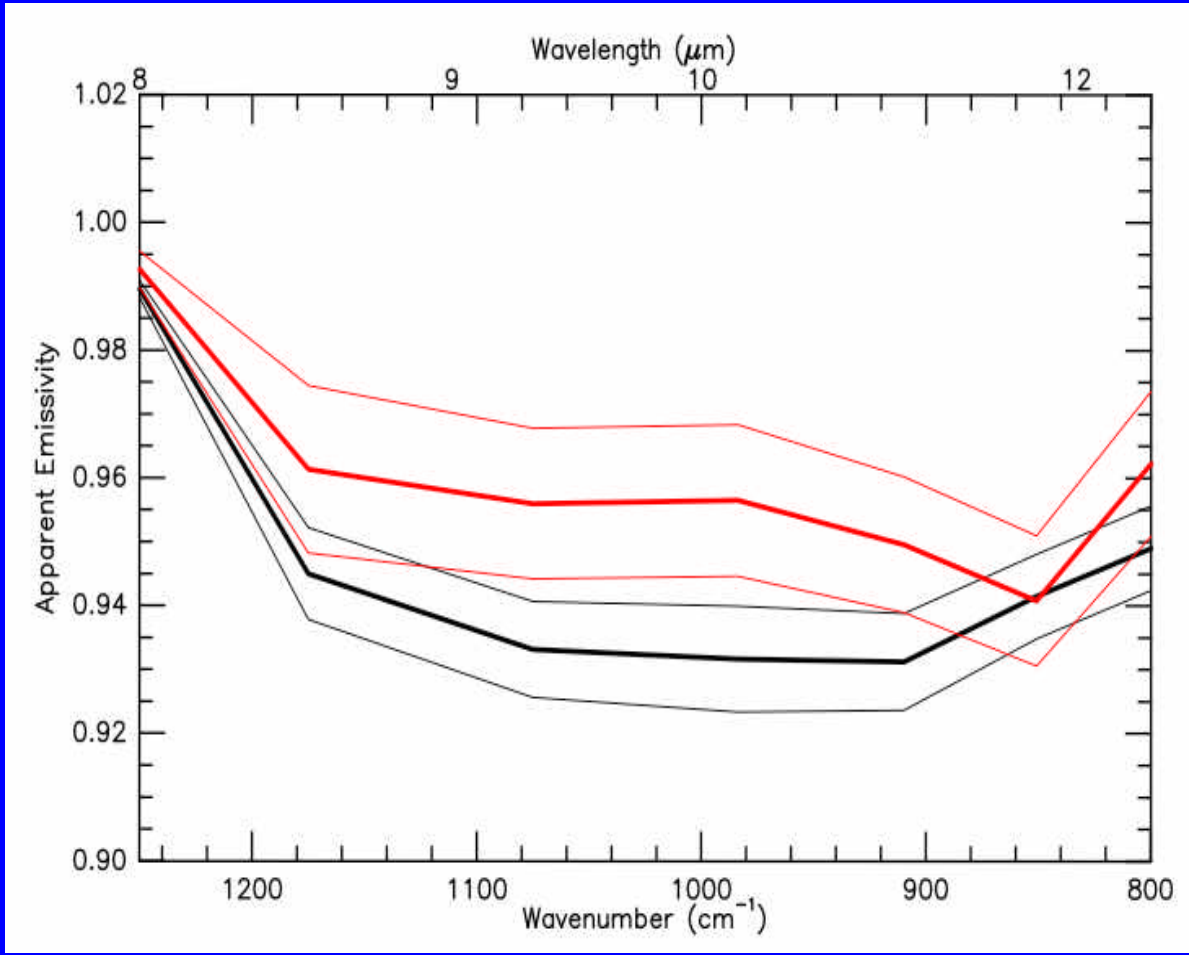
Wavenumber (cm⁻¹)






Wavelength (μm)
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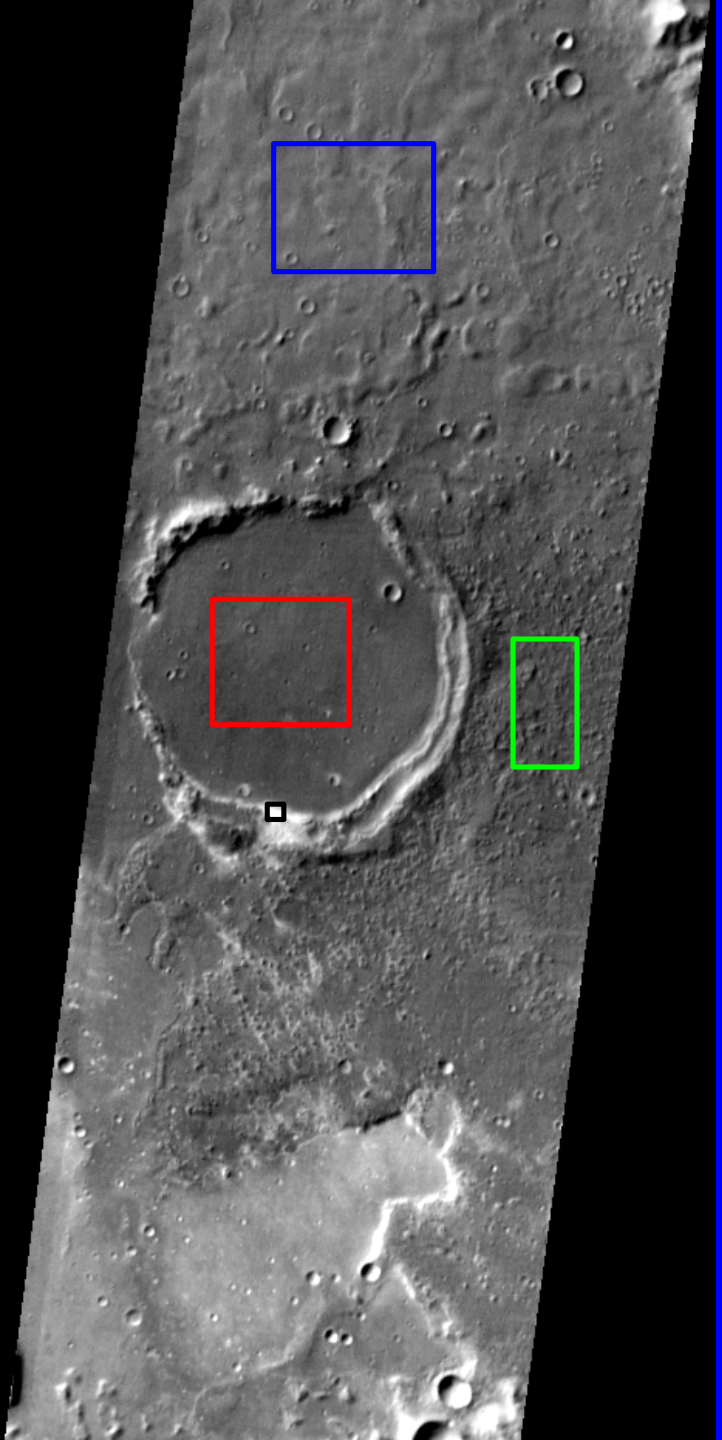
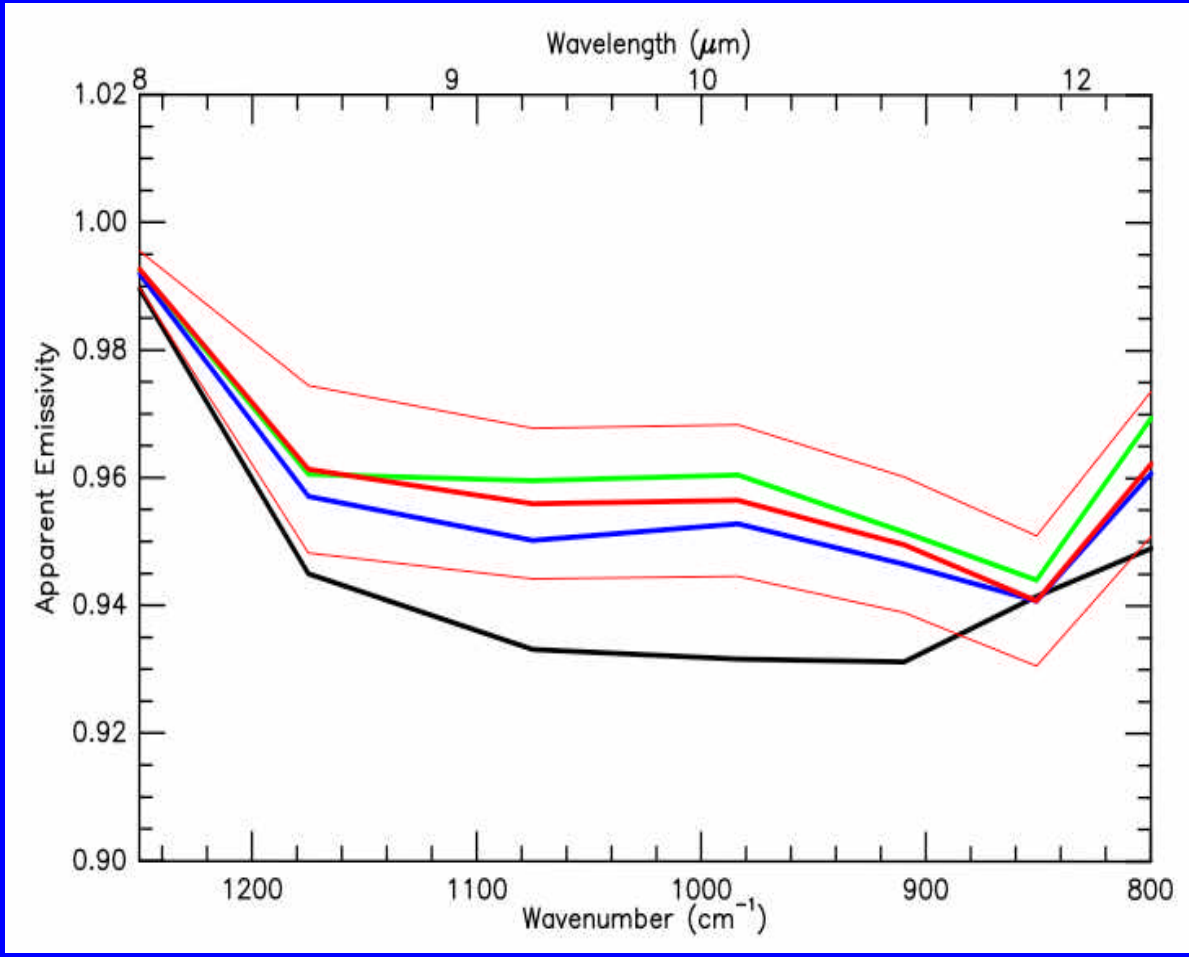
12
1.02
1.00
0.98
0.96
0.94
0.92
0.90
Apparent Emissivity
1200
1100
1000
900
800
Wavenumber (cm^{-1})




Wavelength (μm)
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1.02
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0.94
0.92
0.90
Apparent Emissivity
1200
1100
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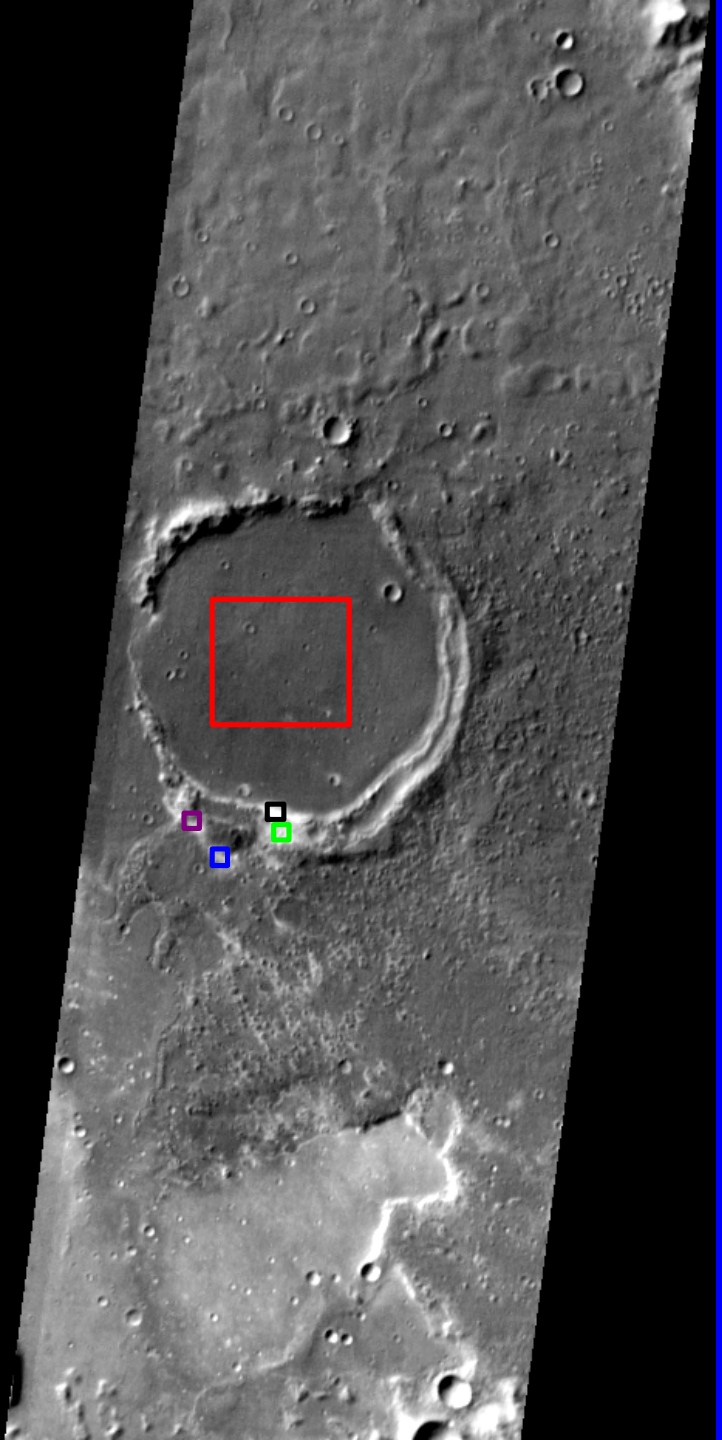
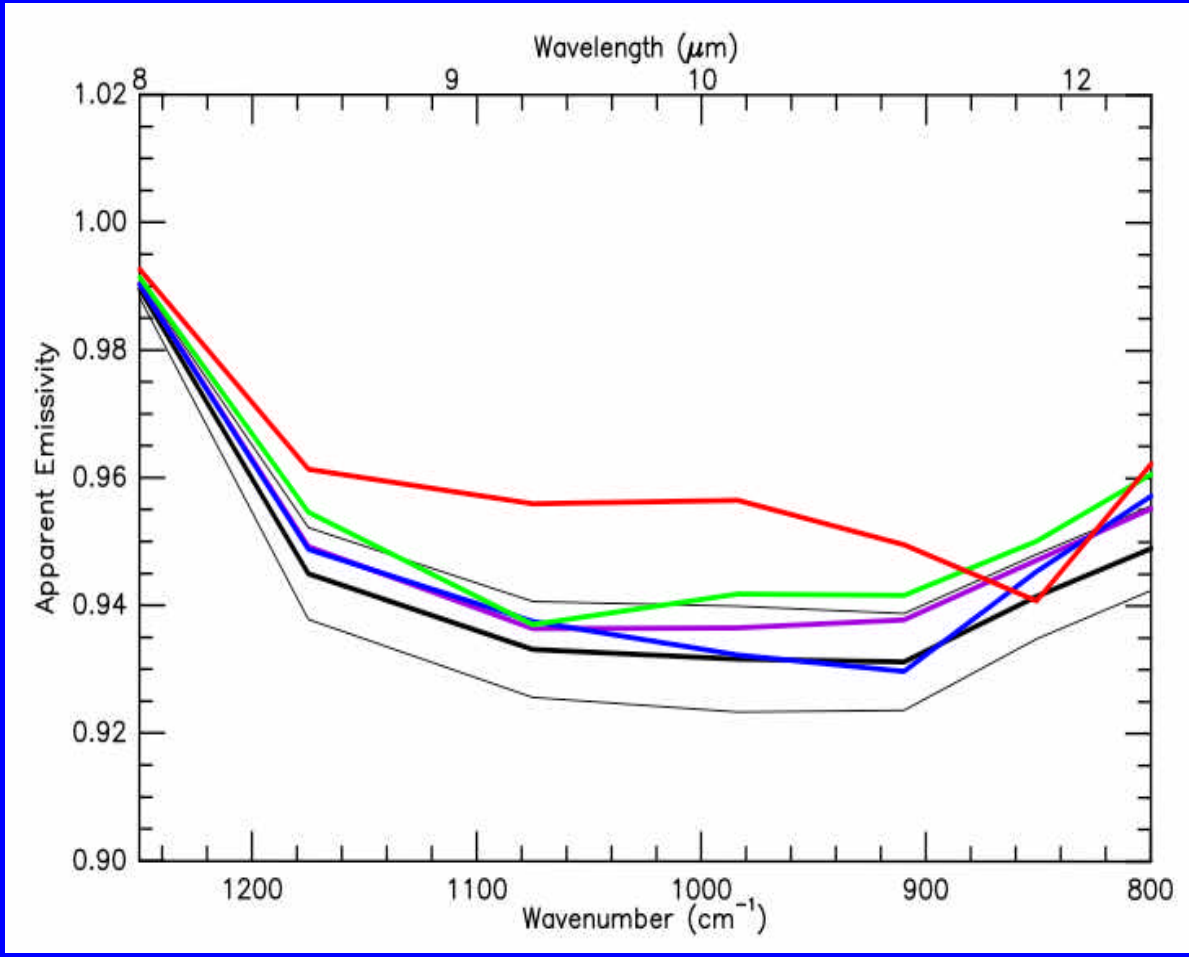
900
800
Wavenumber (cm^{-1})

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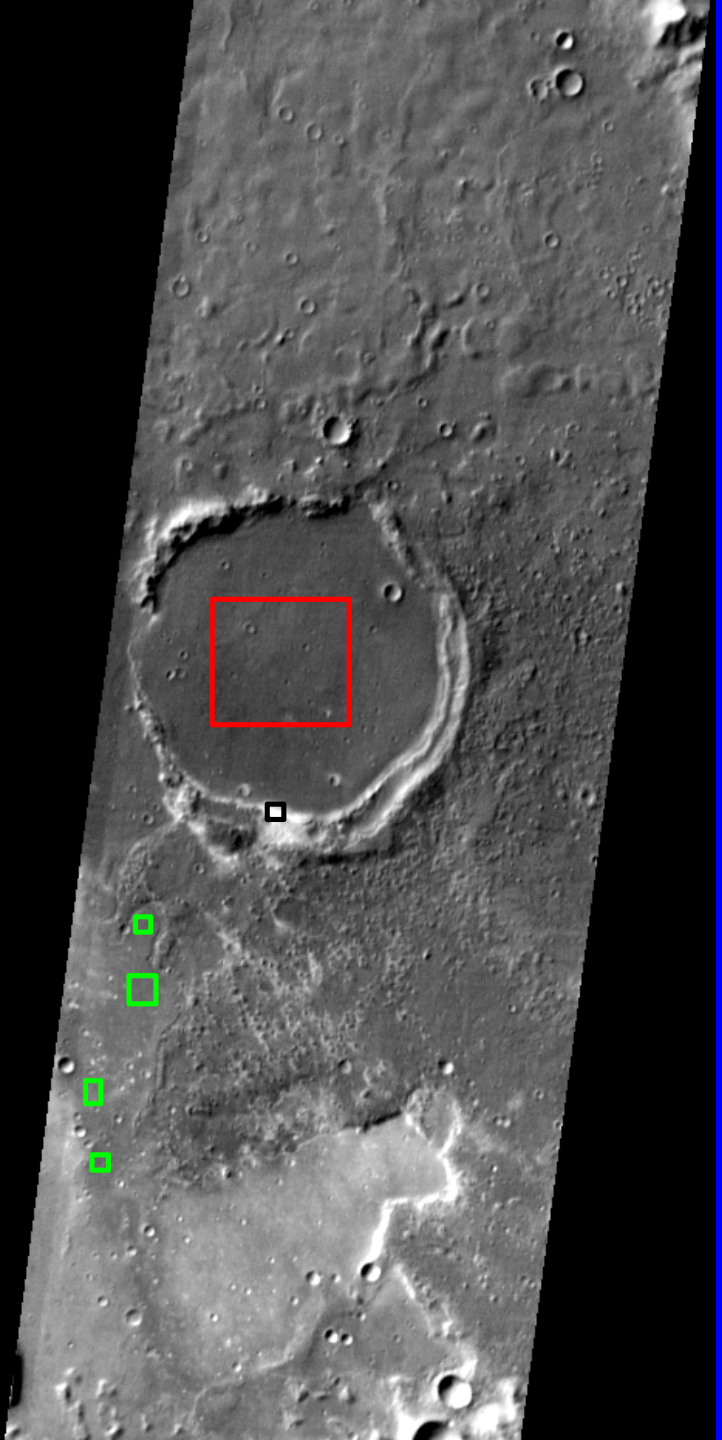
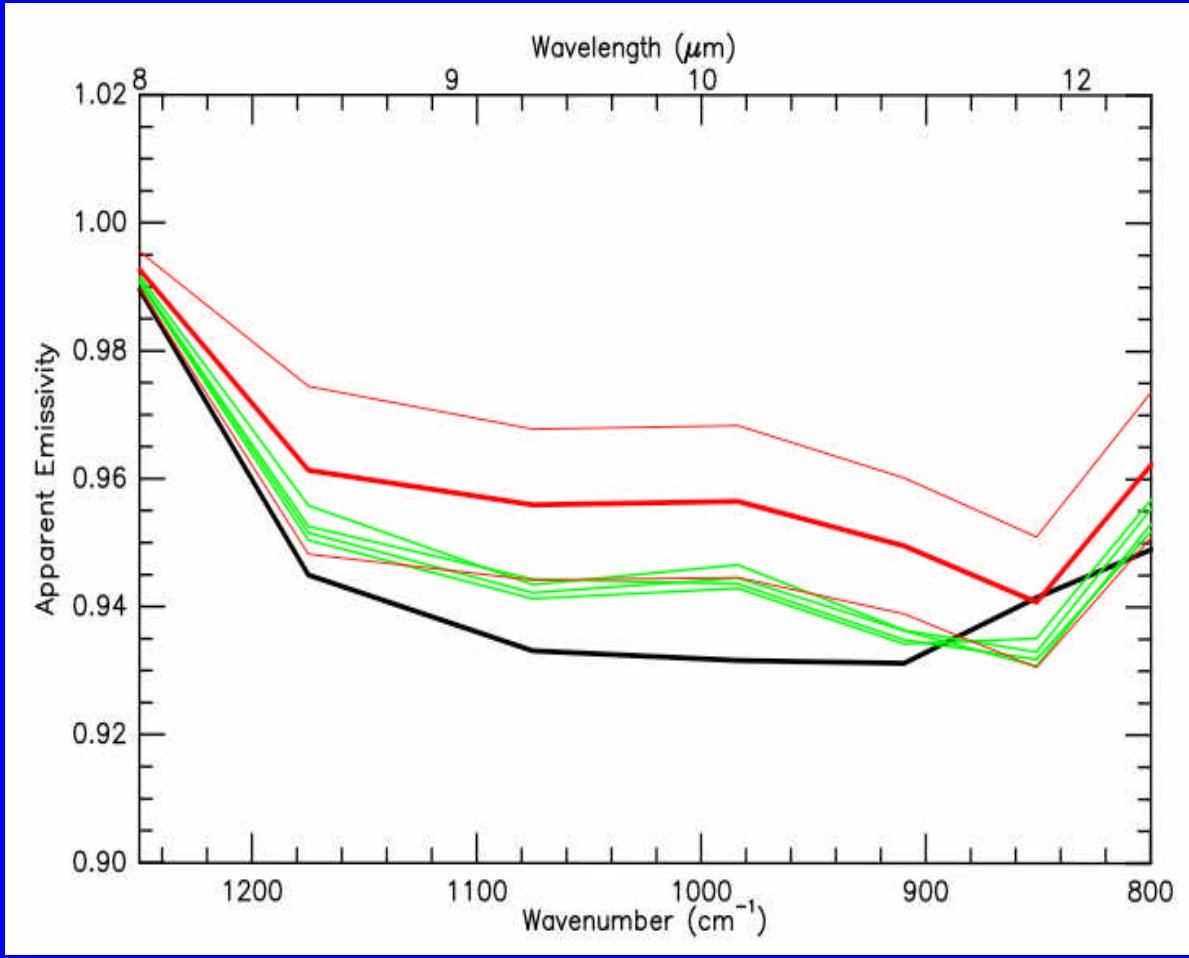
Wavenumber (cm^{-1})

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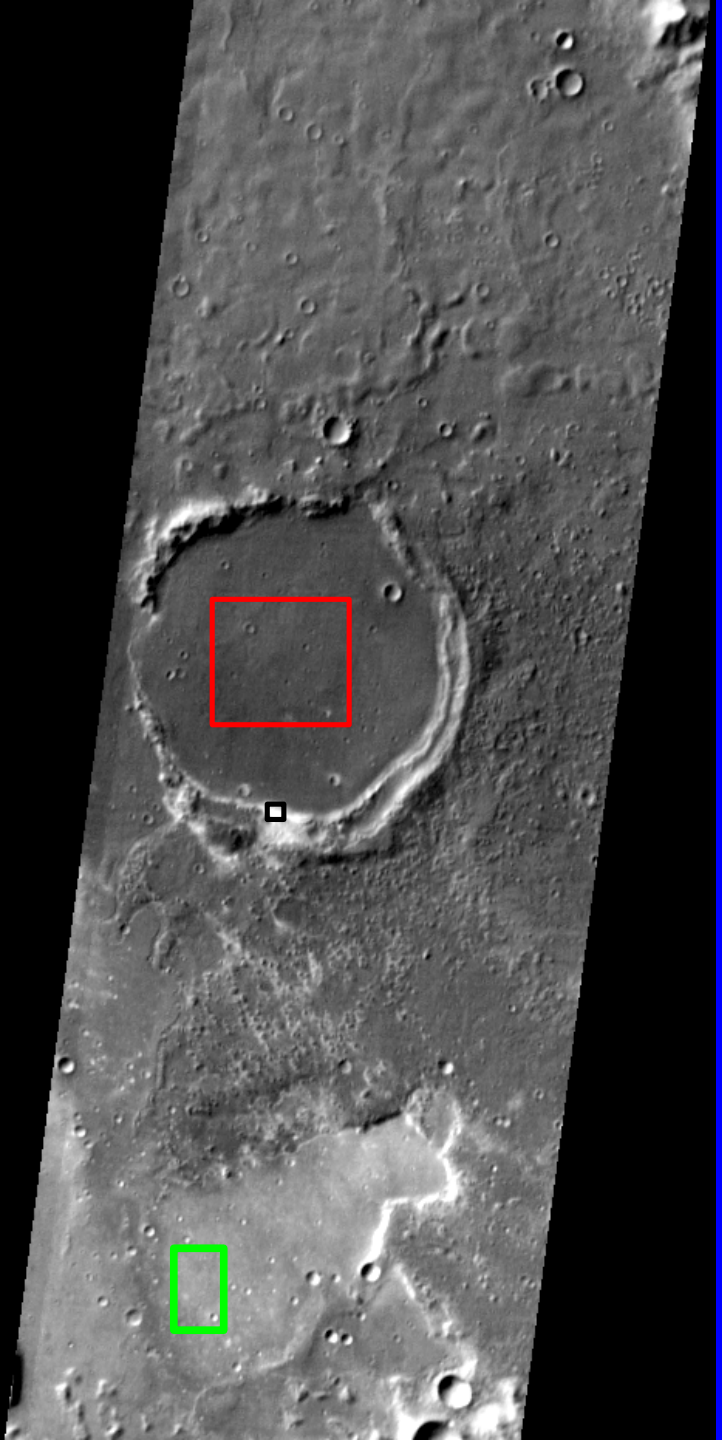

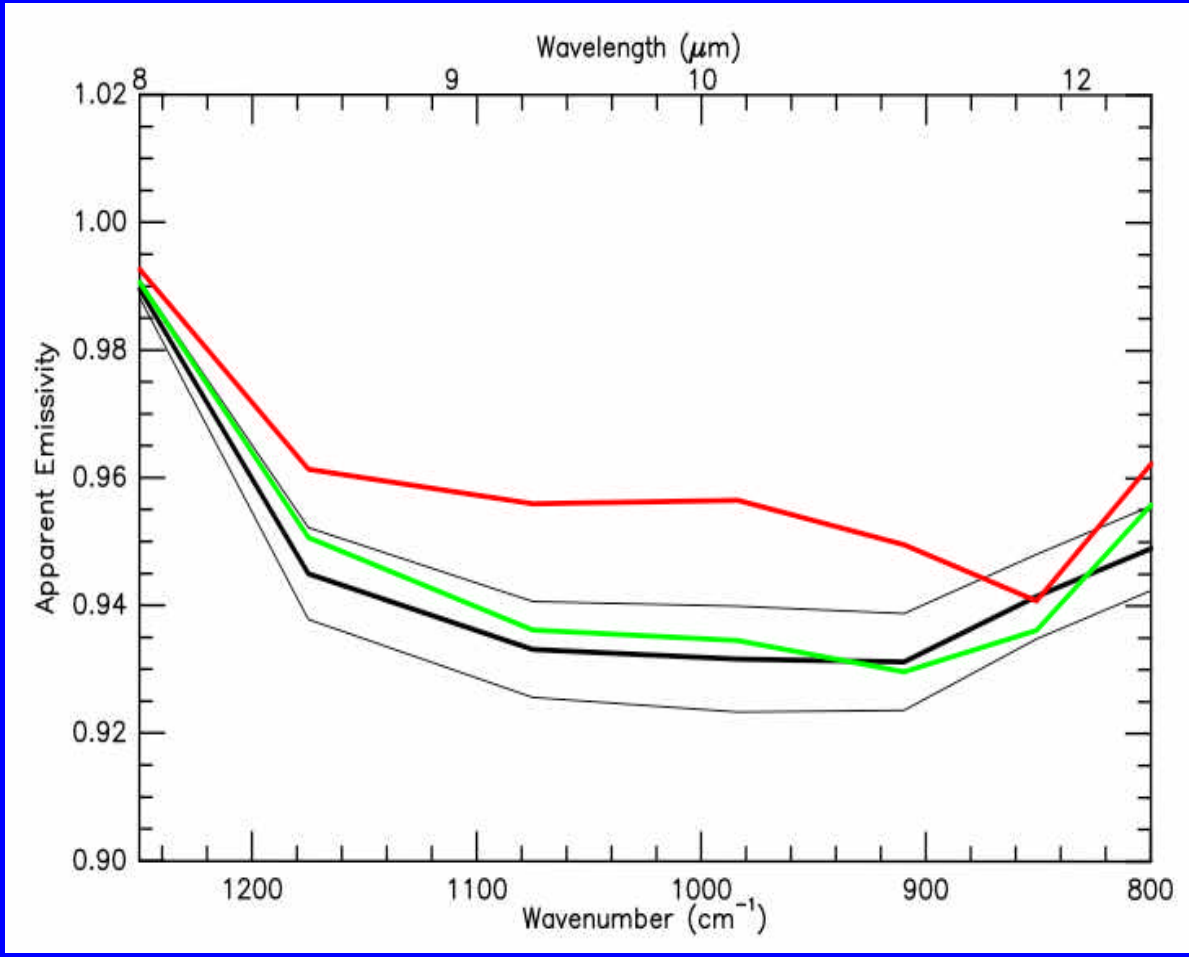
Wavelength (μm)
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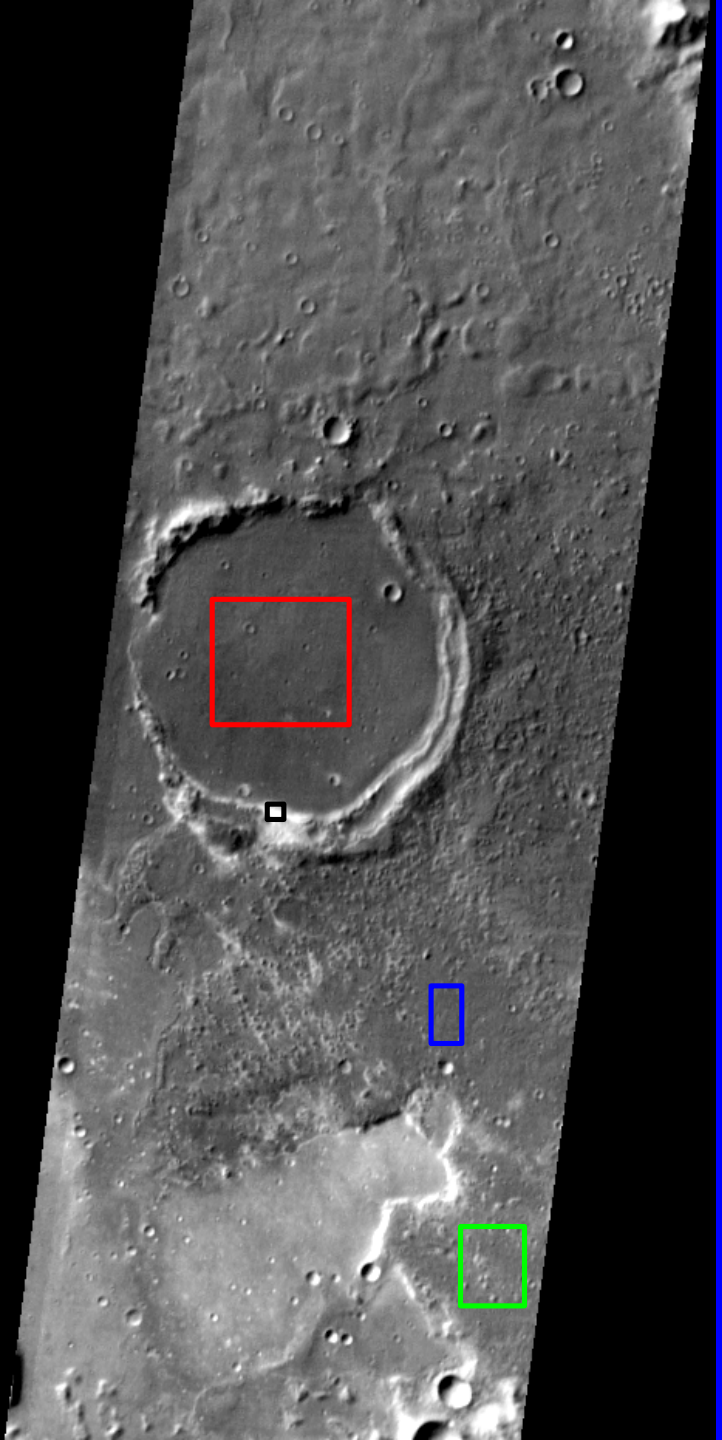

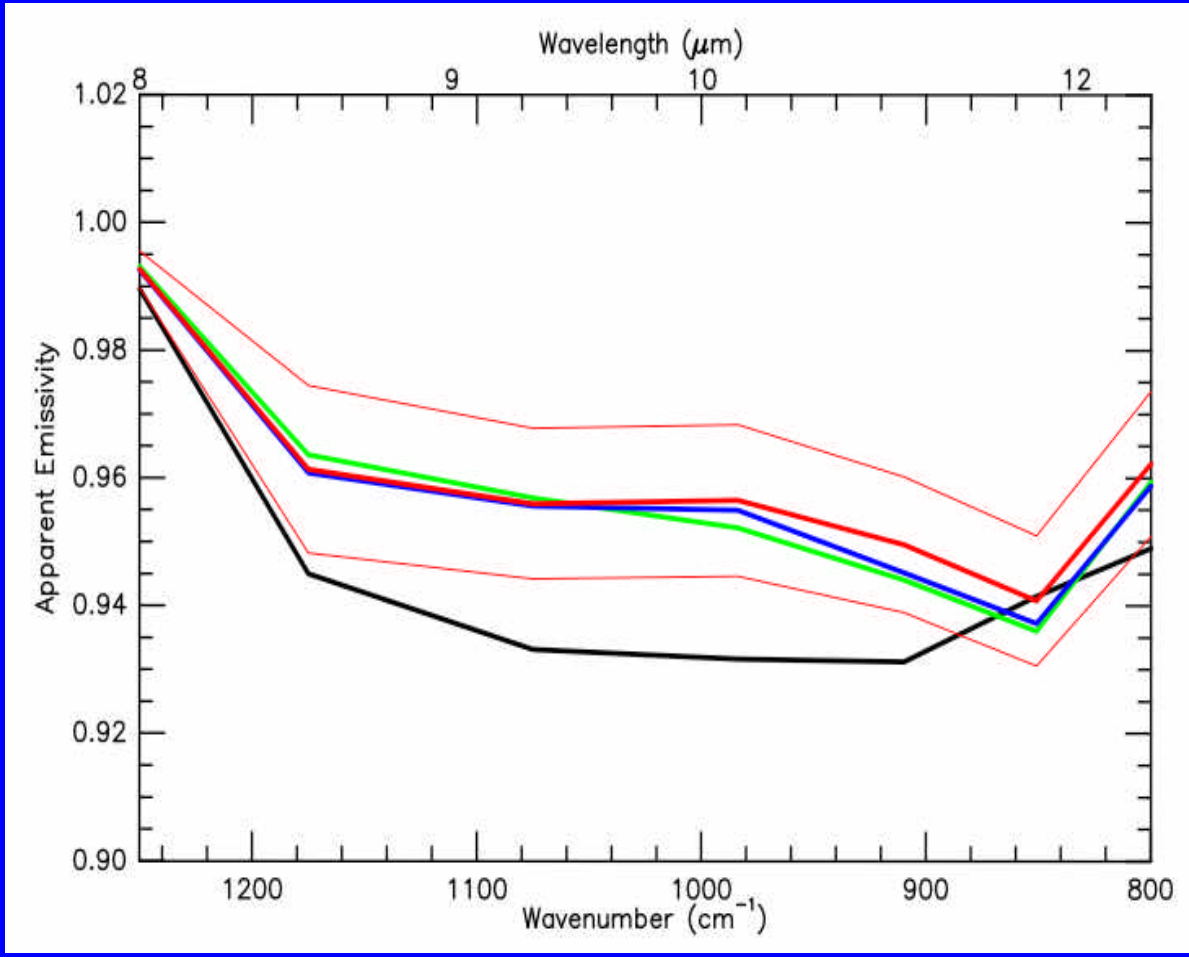
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