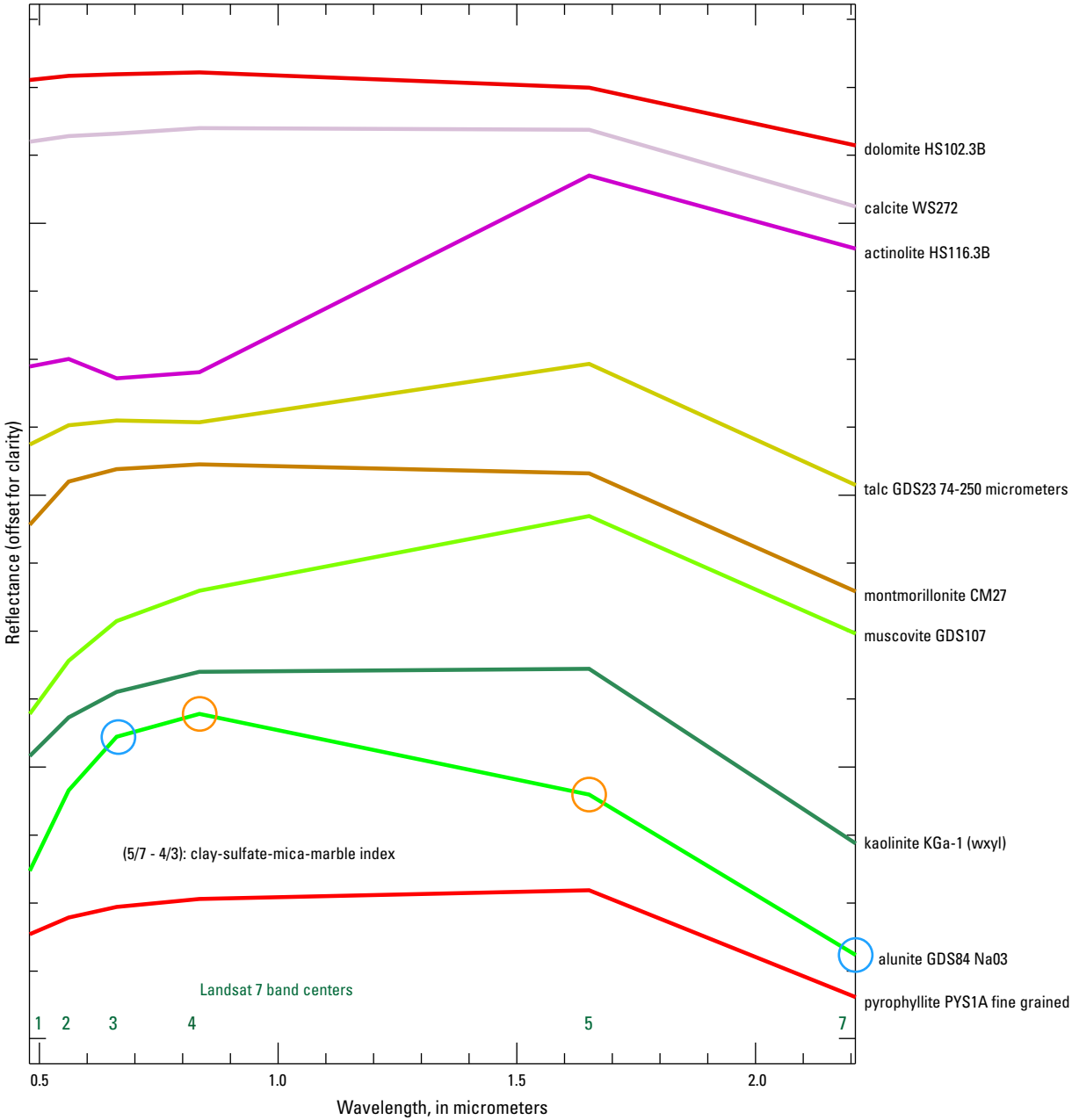
dolomite HS102.3B
calcite WS272
actinolite HS116.3B
talc GDS23 74-250 micrometers
montmorillonite CM27
muscovite GDS107
kaolinite KGa-1 (wxyl)
alunite GDS84 Na03
pyrophyllite PYS1A fine grained
(5/7 - 4/3): clay-sulfate-mica-marble index
Landsat 7 band centers
1
2
3
4
5
7
Reflectance (offset for clarity)
0.5
1.0
1.5
2.0
Wavelength, in micrometers