Table 1. Classes of carbon-rich dust emission

Class	Number	Description
Red	3	11.2 μm feature, strong dust continuum
SiC	40	11.2 μm feature, weak dust continuum
SiC+	32	11.2 μm feature, weak feature $\sim$8.5–9.0 μm, weak dust continuum
SiC++	6	comparable 11.2 μm and $\sim$8.5–9.0 μm features
Broad 1	5	unusual 11.2 μm feature profile: short-wavelength excess
Broad 2	3	unusual 11.2 μm feature profile: long-wavelength excess