



Comet 21/Borisov is only the second known interstellar object – a rocky and icy visitor from entirely outside of our solar system. The **NEOWISE** mission captured this image of the comet speeding past our Sun on January 17, 2020 in its two channels at 3.4 and 4.6 microns when the comet was roughly twice the distance of the Earth from the Sun. Color-coded cyan and red, respectively, these two channels reveal gas and dust speeding away from the comet's nucleus.