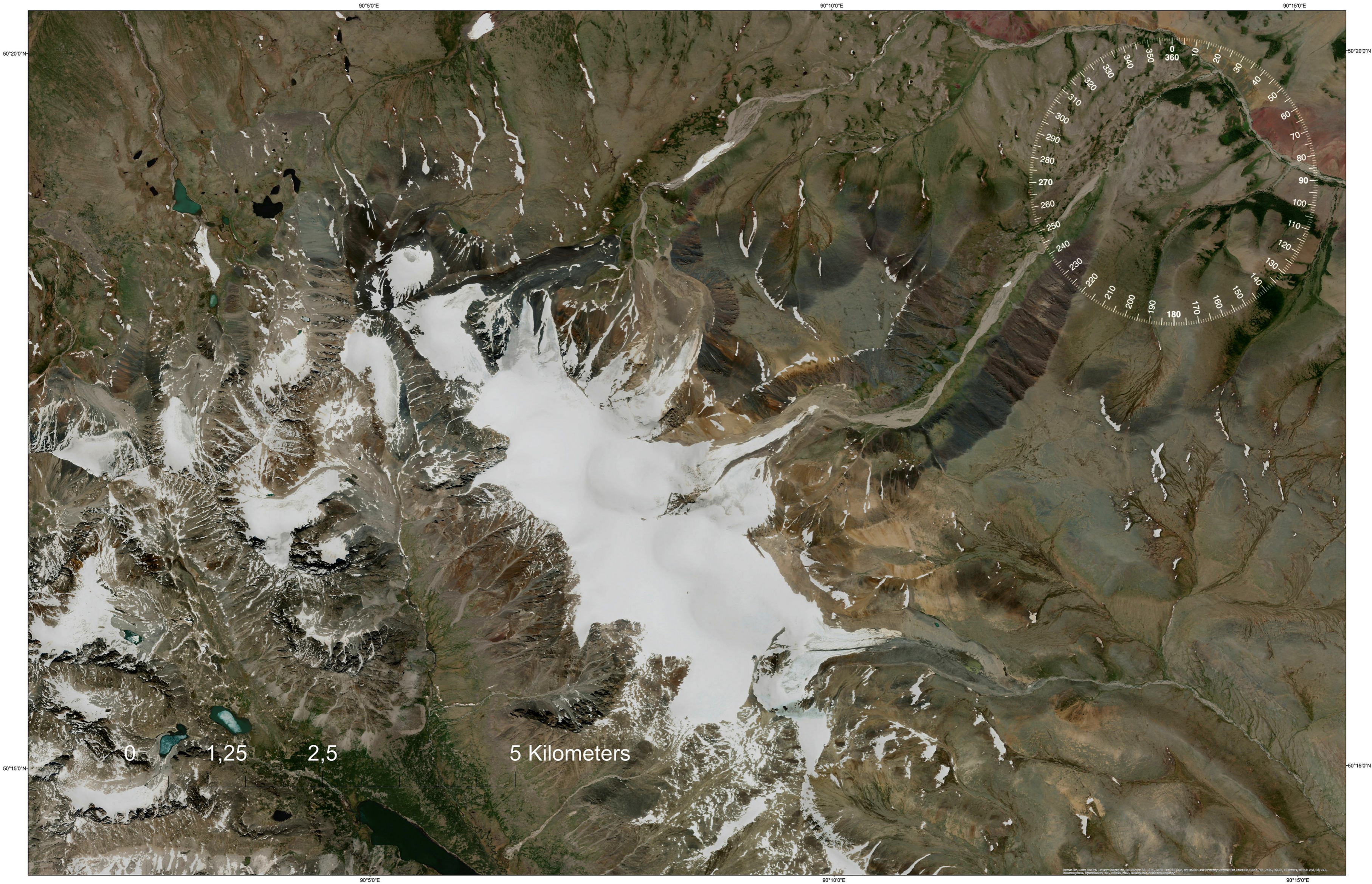


An example of visualizing data from a multispectral satellite image on the Mongun Taiga, Russian Altai

RGB Option: The image obtained from the data of many images. Base layer World Imagery / World Hillshade Dark, ESRI, Scale 1:35,000

Classroom resources / visualization of multispectral image data / false color and base layers



Multispectral images that include data outside the human-visible spectrum provide more complete information about the Earth's surface. GIS application tools provide researchers with ample opportunities for their interpretation, visualization, creating a more realistic image of the landscape and maps.

ArcGIS Desktop v10.3.0. Esri Inc., Abdulmyanov S.N.