

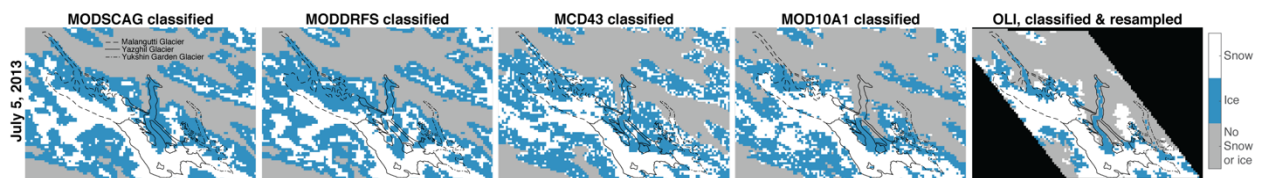
**Journal:** Regional Environmental Change

**Article:** Runoff from glacier ice and seasonal snow in High Asia: separating melt water sources in river flow

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**Fig. S5:** Snow-Ice discrimination based on comparison with Landsat Operational Land Imager (*OLI*) for Moderate Resolution Imaging Spectroradiometer (MODIS) Snow Covered Area and Grain size (MODSCAG) (column 1), MODIS Dust Radiative Forcing in Snow (MODDRFS) (column 2), MCD43 (column 3), MOD10A1 (column 4), and coarsened Landsat (column 5) for July 5th, 2013