Compare Temperature, NDVI, and Albedo among Different Land Covers

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Localized Polygons (Replicas)
Replica 1
Replica 2
Replica 3
Replica 4
Comparison

• Replica 1-5:
  • Snow: Mar, Apr, June, July, Aug, Oct, Jan (snow)
  • Without snow: Mar, Apr, June, July, Aug, Oct, Jan

• Replica 6:
  • Snow: Mar, Apr, June (ASTER), June, July, Aug, Oct, Jan (snow)
  • Without snow: Mar, Apr, June (ASTER), June, July, Aug, Oct, Jan
Albedo_Liang: Replica 1-5 including the snow image
Albedo_Liang: Replica 1-5 excluding the snow image
Albedo_Liang: Replica 6 including the snow image and the ASTER image
Albedo_Liang: Replica 6 including the ASTER image but without snow
Surface Temperature: Replica 1-5 including the snow image
Surface Temperature: Replica 1-5 excluding the snow image
Surface Temperature: Replica 6 comparable with ASTER image, with snow
Surface Temperature: Replica 6 comparable with ASTER image, but without snow
NDVI: Replica 1-5 including the snow image
NDVI: Replica 1-5 without the snow image
NDVI: Replica 6 compare with ASTER image, with snow
NDVI: Replica 6 comparable with ASTER image, without snow
Temperature Difference: Replica 1-2 including the snow image
Temperature Difference: Replica 3-4 including the snow image
Temperature Difference: Replica 5-6 including the snow image. Replica 6 can be comparable with ASTER image.
Temperature Difference: Replica 1-2 without snow
Temperature Difference: Replica 3-4 without snow
Temperature Difference: Replica 5-6 without snow. Replica 6 can be comparable with ASTER image.
Temperature Difference: Replica 6 including the snow image. (DAY vs. NIGHT)
Temperature Difference: Replica 6 without snow. (DAY vs. NIGHT)