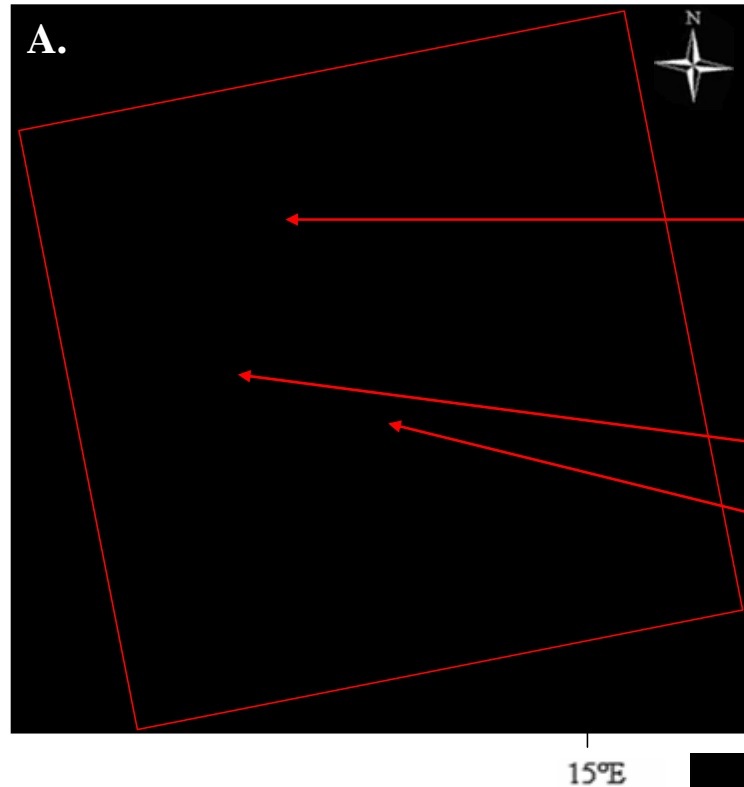


Infrared Radiance Maps of Mount Etna, Sicily

A. Night-time ASTER Thermal Infrared Satellite image of the summit of Mount Etna on 23 July, 2002



Northeast Crater

Bocca Nuova & La Voragine Craters

Southeast Crater

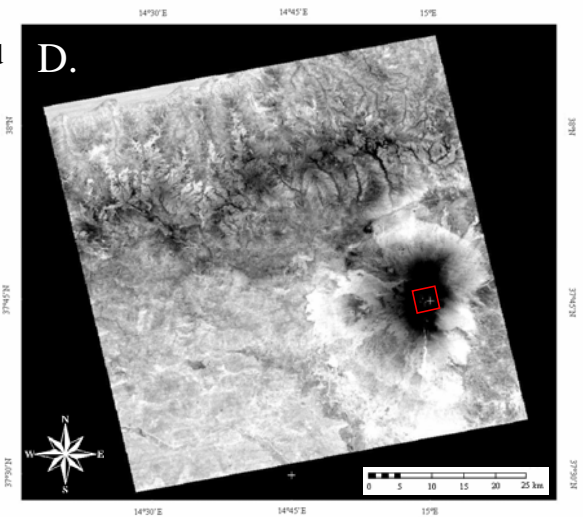
B. Night-time ASTER Shortwave Infrared Satellite image of the summit of Mount Etna on 23 July, 2002



C. Location of Mount Etna in Sicily



D. Night-time ASTER Thermal Infrared Satellite image of Mount Etna and the surrounding region, on 23 July, 2002.



A, C and D: ASTER Image SC:AST_L1B.003:2007921405
 Universal Transverse Mercator Zone 33N
 Datum: WGS-84
 A and D – Thermal Infrared Band 10 (spatial resolution: 90m)
 C – Short-wave Infrared Band 9 (spatial resolution: 30m)
B: MODIS Image: MOD14.A2002.305.1015.004
 Produced by Matthew Blackett, Kings College, London