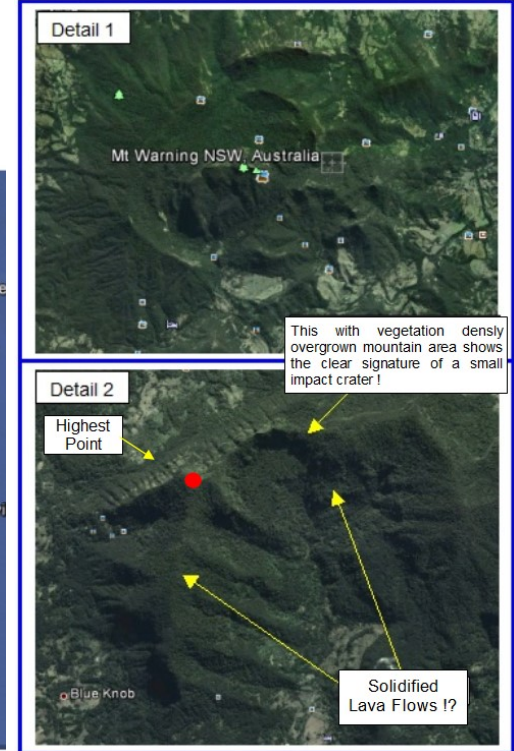
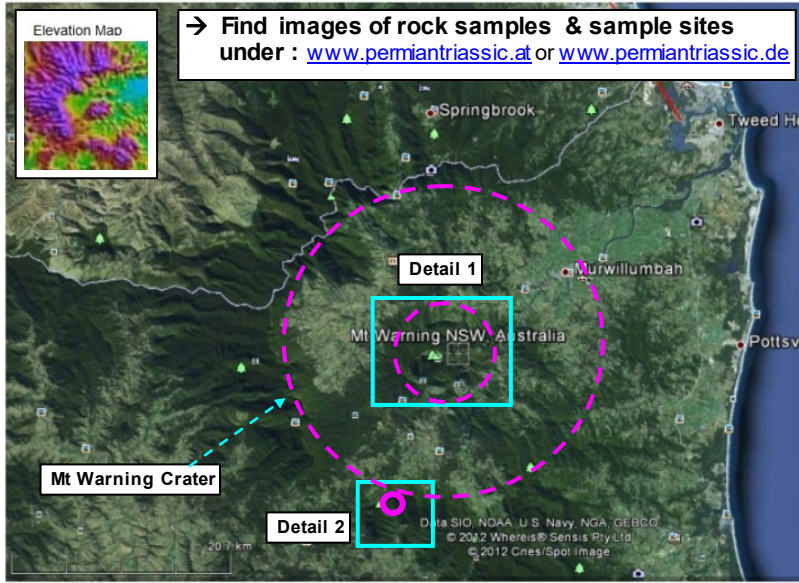
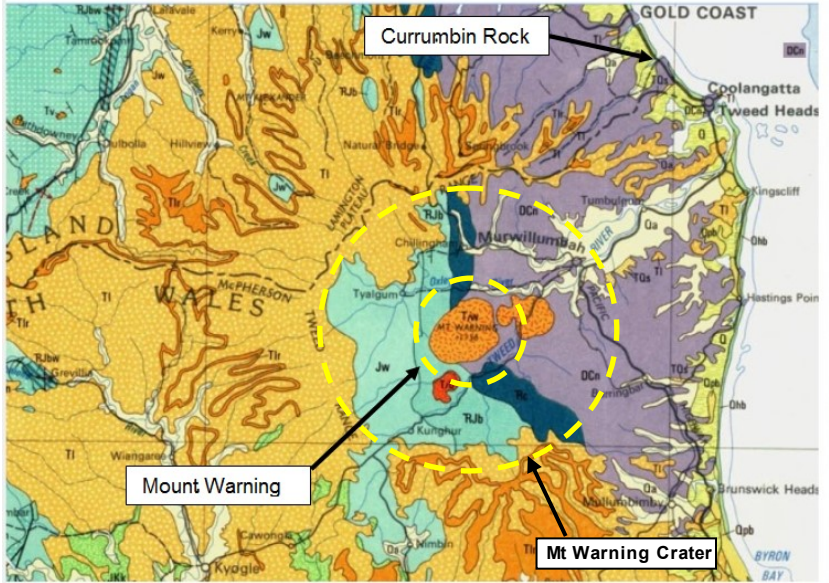


# 10 Secondary Impact crater with $\varnothing$ 30 km south of Brisbane / on East Coast of Australia

Prepared by Harry K. Hahn

**Mount Warning** is probably the result of a large **secondary impact** caused by the Cape York impact event, and is not the rest of an eroded shield-vulcano as currently believed ! Therefore the age of the Mt Warning crater should be ~ 253 Ma. The chaotic looking central area of the Mt Warning crater is probably the result of a central uplift where volcanic activity was going on inside (similar to a volcano). When the volcanic activity ended, this central uplift collapsed into a chaotic structure.



## Further secondary impact structures north-west of Mt. Warning :

Map : Moreton Geology : [Geology Maps](#) → type in : **WARWICK**

North-West of Mount Warning there are further structures which also seem to be secondary impact structures which are caused by the Cape York impact event. These impact structures probably also formed 253 Ma ago, at the P-Tr boundary

