



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA
BALAI BESAR METEOROLOGI KLIMATOLOGI DAN GEOFISIKA
WILAYAH III DENPASAR

JL. Raya Tuban
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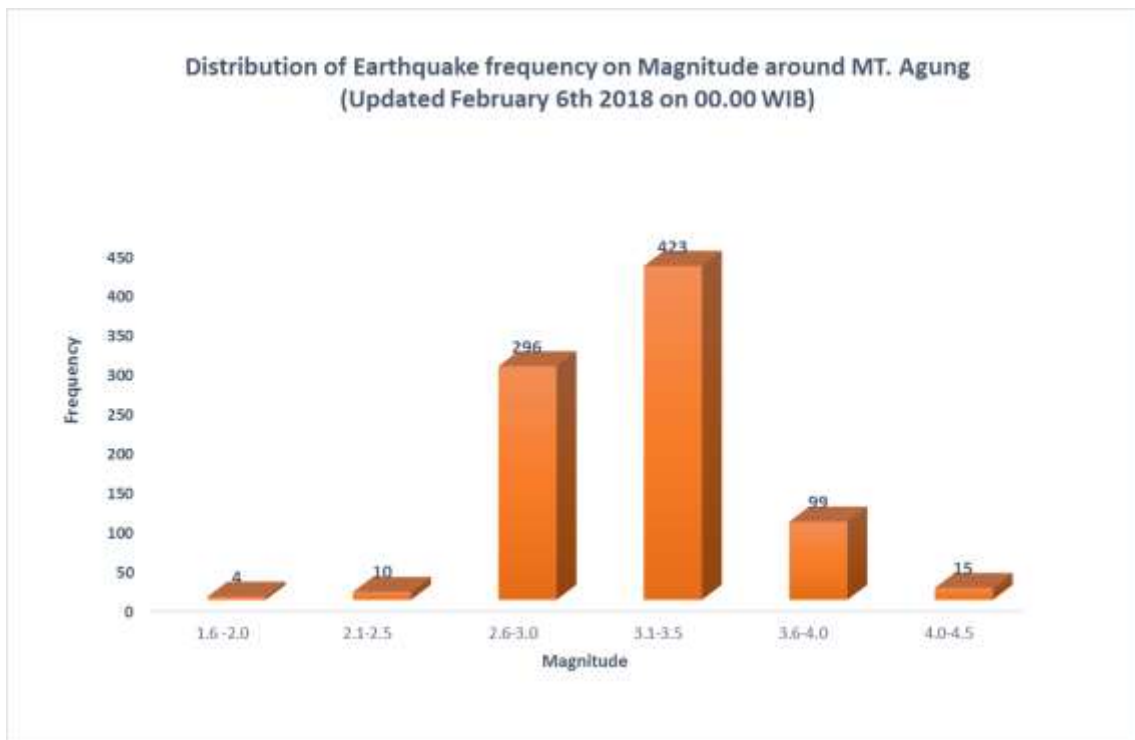
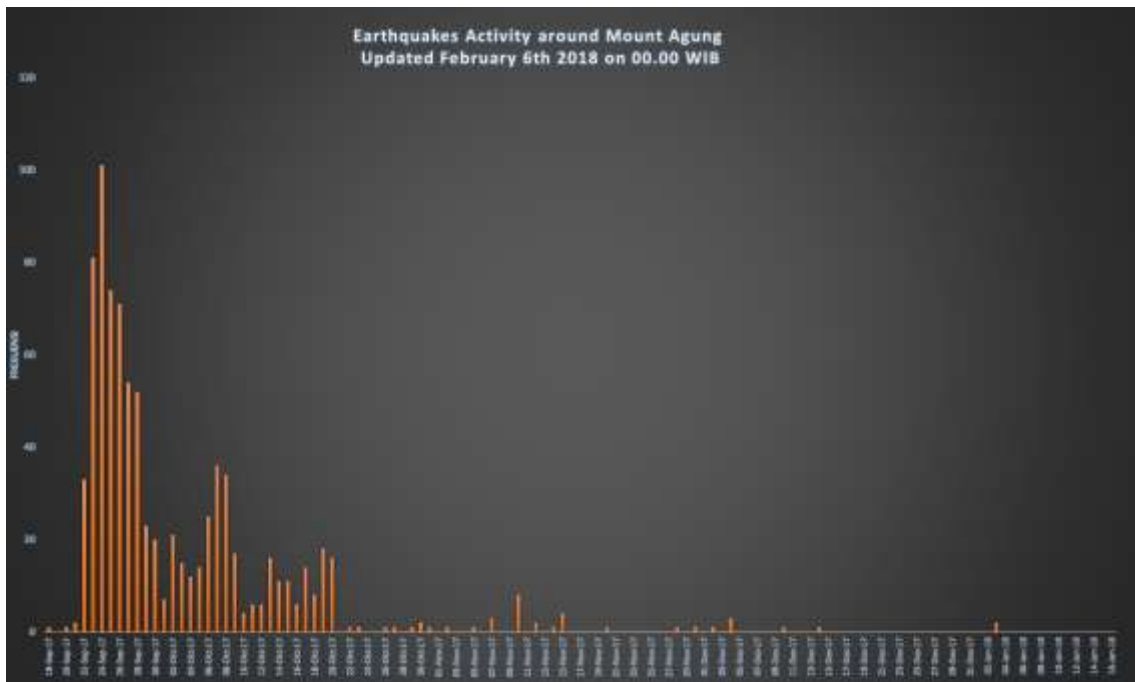
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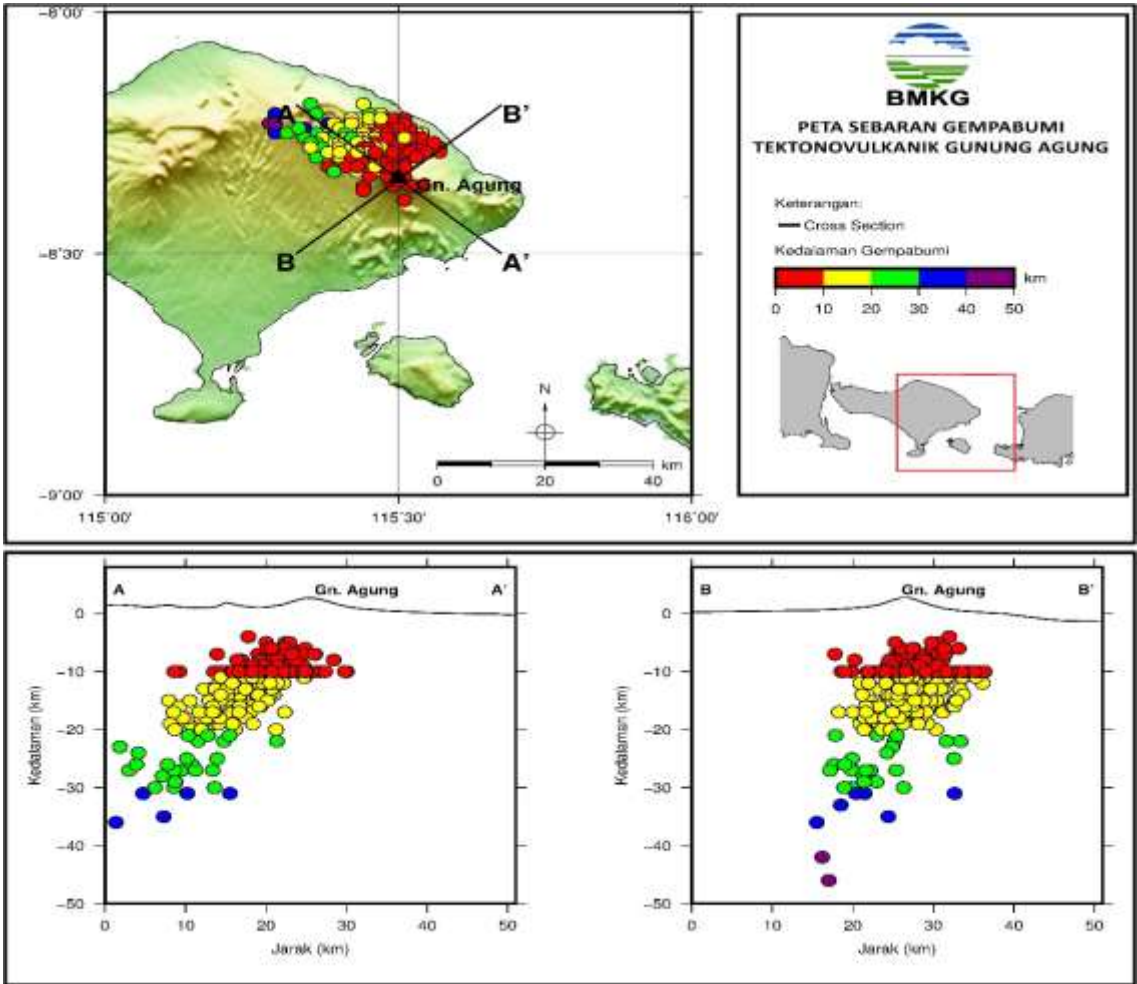
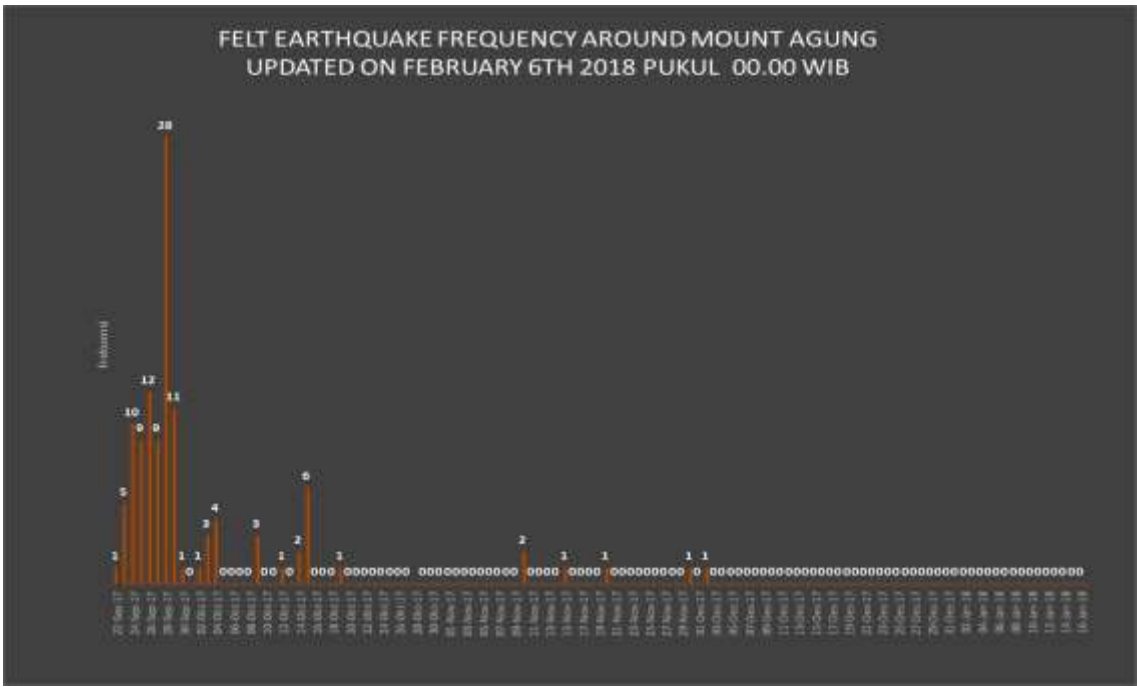
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**INFORMATION OF METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSIC
DURING Mt. AGUNG ERUPTION**

Date : February 6th, 2018
Time : 08.00 WITA

1. Weather Forecast at Gunung Agung Area : Mostly cloudy and possibility of slight rain in the afternoon - evening..
2. Based on Climatological Information, Probability of Precipitation on the 1st 10-Days precipitation's report on Pebruari, there is more than 50 mm/periode in Disaster Risk Area Mt. Agung up to 80%.
3. Normal data shows that at February, wind direction at 900 m altitude comes from Northwest with speed ranges from 9 - 14 Km/h. At altitude 5500 m, wind direction comes from West - Northwest with speed ranges from 5 - 12 Km/h.
4. There is no SIGMET (Significant Meteorological Information) update about volcanic ash that is issued by WMO Ujungpandang that could affect the airport and air navigation activity.
5. Wind direction at 900 m altitude comes from Southwest - West with speed ranges from 02-30 Km/h and at 1500 m altitude, wind direction comes from Southwest with speed ranges from 05-30 Km/h. At 5500 m altitude, wind direction comes from West - North West with speed ranges from 05 - 21 Km/h.
6. Area of Volcanic Ash Advisory : - (not identified by sattelite).
7. Earthquakes activity in Mt. Agung area that can be analyzed by BMKG since September 14th, 2017 till February 06th, 2018 at 00.00 WIB there are 849 earthquake's event. Distribution of Magnitude shown earthquake in Mt. Agung area is between 2.0 up to 4.8. Based on earthquake's daily report of BMKG Region 3, there is no earthquake activity in Mt. Agung area for last 24 hours.





Denpasar, February 5th, 2018
Head Officer of BMKG Region III Denpasar
Signature,
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