Summary Analyses: Antalaha District, Sava Region, Madagascar (24 March 2017)
Rapid Analysis – Antalaha District, Sava Region - Madagascar

**ANATALAHA DISTRICT**
Communes (partially) analysed:
- Antsahanoro
- Antananambo
- Antombana
- Antalaha Ambonivohitra

**IMAGERY USED**
- Pre Image – February 2012 (Bing)
- Post Image – 22 March 2017 (Worldview-3)

**MAIN FINDINGS**
- Landslides
- Flooded areas
- Affected roads
- Affected buildings
- Fallen trees
Rapid Analysis – Detected Landslides in the communes of:
Antananambo, Antalaha Ambonovohitra, Antombana

**Situation after the Cyclone**
- Example of visible *landslides* in Antananambo commune.
- Landslides were also detected in the communes of Antalaha Ambonovohitra, Antombana over the area analysed.

**Situation before the Cyclone**
- No visible landslides.

Post Event: WorldView-3 image acquired on 22 March 2017

Pre Event: Image acquired on February 2012
Rapid Analysis – Detected Flooded areas in the communes of: Antananambo, Antalaha Ambonovohitra, Antombana & Antsahanoro

**Situation after the Cyclone**

- Example of visible **flooded areas** in Antananambo commune.
- Flooded areas and expansion of river beds were also detected in the communes of Antalaha Ambonovohitra, Antsahanoro, Antombana over the area analysed.

**Situation before the Cyclone**

- No visible flooded areas.

Post Event: WorldView-3 image acquired on 22 March 2017

Pre Event: Image acquired on February 2012
Rapid Analysis – Detected Affected Roads in the communes of: Antalaha Ambonovohitra & Antsahanoro

**Situation after the Cyclone**

- Example of visible **affected road**, parallel road to the river of Ankavanana in Antalaha Ambonovohitra & Antsahanoro communes.
- Affected roads also visible inside the city of Antalaha.

**Situation before the Cyclone**

- No visible affected roads.

---

Post Event: WorldView-3 image acquired on 22 March 2017

Pre Event: Image acquired on February 2012
Rapid Analysis – Affected Buildings areas in the communes of: Antalaha, Ambonovohitra, Antombana & Antsahanoro

**Situation after the Cyclone**
- Example of visible affected buildings in a village inside Antsahanoro commune.
- Affected buildings were also detected in the communes of Antalaha Ambonovohitra, Antombana over the area analysed.

**Situation before the Cyclone**
- No visible affected buildings.

Post Event: WorldView-3 image acquired on 22 March 2017

Pre Event: Image acquired on February 2012
**Rapid Analysis – Areas of fallen trees in the communes of:**
Antalaha Ambonovohitra, Antombana, Antsahanoro & Antananambo

**Situation after the Cyclone**
- Example of visible **fallen trees** in Antsahanoro commune.
- Fallen trees were also detected in the communes of Antalaha Ambonovohitra, Antombana, & Antananambo over the area analyzed.

**Situation before the Cyclone**
- No visible fallen trees.

Post Event: WorldView-3 image acquired on 22 March 2017
Pre Event: Image acquired on February 2012
This presentation should not be copied or disseminated in any manner without the express permission of UNOSAT.