## (1) VOLCANO OBSERVATORY NOTICE FOR AVIATION (VONA)

## "EXERCISE VOLCAZO 23.01 EXERCISE"

20230509/1710Z (2) Issued

(3) Volcano: Terceira (VNUM #382050)

(4) Current Aviation Color ORANGE

Code:

(5) Previous Aviation

Color Code:

YELLOW

(6) Source: IVAR /CIVISA

(7) Notice Number: 2023/002

(8) Volcano Location: 3844N02719W

(9) Area: Atlantic Ocean, Azores

(10) Summit Elevation: 1023 m (3356 ft)

(11) Volcanic Activity

Summary:

Since 1505Z seismic activity at Santa Barbara volcano

(Terceira island) has been escalating, with more than 12 events per minute, pointing to heightened volcano unrest.

(12) Volcanic Cloud

Height:

NIL.

(13) Other Volcanic Cloud

Information:

NIL

(14) Remarks: Santa Barbara volcano is located in the western part of

> Terceira island. In its recent eruptive history, it has produced several explosive eruptions reaching at least VEI

4.

(15) Contacts: Operational room

civisa.coe@azores.gov.pt

Rita Carmo

rita.l.carmo@azores.gov.pt Tel: +351 967 190 690

Tel: +351 967 142 379 permanent staff room Tel: +351 296 653 821 permanent staff room

Fax +351 296 650 142

(16) NEXT NOTICE A new VONA will be issued if conditions change

significantly or alert levels are modified.

"EXERCISE - EXERCISE"