WECA41 PHEB 201500

TSUCAX

TEST...INITIAL DUMMY START OF EXERCISE MESSAGE...TEST

NWS PACIFIC TSUNAMI WARNING CENTER/NOAA/NWS

ISSUED AT 1500Z 20 MAR 2025

...TEST... CARIBE WAVE 25 TSUNAMI EXERCISE DUMMY MESSAGE.

REFER TO THE EXERCISE HANDBOOK. THIS IS AN EXERCISE ONLY. TEST...

THIS MESSAGE IS BEING USED TO START THE CARIBE WAVE 25

TSUNAMI EXERCISE AND TEST COMMUNICATIONS WITH UNESCO IOC CARIBE

EWS NTWCS AND TWFPS. THIS WILL BE THE ONLY EXERCISE MESSAGE

BROADCAST FROM THE PACIFIC TSUNAMI WARNING CENTER EXCLUDING

SPECIAL EMAIL MESSAGES DISCUSSED IN THE HANDBOOK. THE HANDBOOK

IS AVAILABLE AT THE WEBSITE CARIBEWAVE.ORG. THE EXERCISE

PURPOSE IS TO EXERCISE AND EVALUATE THE CARIBE EWS TSUNAMI

WARNING SYSTEM.

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ZCZC

WECA43 PHEB 201507

TIBCAX

TEST...TSUNAMI INFORMATION STATEMENT NUMBER 1...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1507 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI INFORMATION STATEMENT TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS STATEMENT IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.3

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.3 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. THE TSUNAMI THREAT TO THE CARIBBEAN

 REGION FROM THIS EARTHQUAKE IS STILL UNDER INVESTIGATION.

 FURTHER INFORMATION ON THE THREAT WILL BE ISSUED AS SOON AS

 POSSIBLE.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. CONSIDER AND PREPARE FOR THE

 POSSIBILITY OF A TSUNAMI THREAT TO THE CARIBBEAN REGION FROM

 THIS EARTHQUAKE.

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. FURTHER STATEMENTS ON THE TSUNAMI

 THREAT TO THE CARIBBEAN REGION FROM THIS EARTHQUAKE WILL BE

 ISSUED AS SOON AS INFORMATION BECOMES AVAILABLE OR IN NO

 MORE THAN ONE HOUR.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA43 PHEB 201515

TIBCAX

TEST...TSUNAMI INFORMATION STATEMENT NUMBER 2...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1515 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI INFORMATION STATEMENT TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS STATEMENT IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THE EARTHQUAKE MAGNITUDE IS REVISED IN THIS MESSAGE.

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. THE TSUNAMI THREAT TO THE CARIBBEAN

 REGION FROM THIS EARTHQUAKE IS STILL UNDER INVESTIGATION.

 FURTHER INFORMATION ON THE THREAT WILL BE ISSUED AS SOON AS

 POSSIBLE.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. CONSIDER AND PREPARE FOR THE

 POSSIBILITY OF A TSUNAMI THREAT TO THE CARIBBEAN REGION FROM

 THIS EARTHQUAKE.

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. FURTHER STATEMENTS ON THE TSUNAMI

 THREAT TO THE CARIBBEAN REGION FROM THIS EARTHQUAKE WILL BE

 ISSUED AS SOON AS INFORMATION BECOMES AVAILABLE OR IN NO

 MORE THAN ONE HOUR.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 201525

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 3...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1525 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

FORECAST TSUNAMI AMPLITUDES ARE PROVIDED IN THIS MESSAGE.

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

-------------------------------------------------

 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA41 PHEB 201600

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 4...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1600 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

-------------------------------------------------

 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 201630

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 5...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1630 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA41 PHEB 201700

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 6...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1700 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

-------------------------------------------------

 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 201800

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 7...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1800 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

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 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

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 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

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 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 201900

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 8...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1900 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 202000

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 9...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2000 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

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 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

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 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

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 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

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 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

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 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

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 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

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 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

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TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

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 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

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 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

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 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

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TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

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 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

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 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

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 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

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 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

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 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

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 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

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 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

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 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 202100

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 10...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2100 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

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 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

 THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

 BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

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 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

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TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

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 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 202200

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 11...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2200 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

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 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

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\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

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 OF

 BAHAMAS.

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 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

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 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

 ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

 BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

 BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

 SABA SABA 17.6N 63.2W 2224 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

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 ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

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 PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

 SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

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 MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

 BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

 SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

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 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

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 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

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 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

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 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

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 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 202300

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 12...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2300 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210000

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 13...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0000 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

 WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

 BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

 CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

 ONIMA BONAIRE 12.3N 68.3W 2323 03/20

 GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

 EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

 BARACOA CUBA 20.4N 74.5W 2327 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

 JACAMEL HAITI 18.1N 72.5W 2335 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

 GIBARA CUBA 21.1N 76.1W 2337 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

 JEREMIE HAITI 18.6N 74.1W 2341 03/20

 SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

 NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210100

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 14...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0100 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

 PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

 BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

 SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

 MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

 PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

 CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

 CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

 KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

 BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

 RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210200

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 15...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0200 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

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 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

 PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

 PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

 GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

 COLON PANAMA 9.4N 79.9W 0140 03/21

 BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

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 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210300

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 16...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0300 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

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 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

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 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

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 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

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 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

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 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

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 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

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 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

 PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

 SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

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 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 210400

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 17...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0400 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

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 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

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 LOCATION REGION COORDINATES ETA(UTC)

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 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

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 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

 PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 210500

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 18...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0500 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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 \* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

 THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

 REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

 THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

 SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

 MINUTES TO ONE HOUR.

 LOCATION REGION COORDINATES ETA(UTC)

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 NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

 PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

 PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210600

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 19...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0600 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

 TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

 PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

 PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

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 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA41 PHEB 210700

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 20...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0700 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

 TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

 PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

 PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

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 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA41 PHEB 210800

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 21...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0800 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

 THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

 HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

 OF

 BAHAMAS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

 CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

 GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

 AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

 BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

 MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

 TOBAGO... AND TURKS AND CAICOS ISLANDS.

 \* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

 MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

 VENEZUELA.

 \* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

 VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

 FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

 AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

 FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

 THE FORECAST INDICATES.

 \* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

 MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

 LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

 INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

 THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

 TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

 THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

 INITIAL WAVE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

 ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

 THE SHAPE AND ELEVATION OF THE SHORELINE.

 \* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

 THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

 WAVES.

 \* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

 TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

 BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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 \* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 ANTARCTICA BASE PRA 62.5S 59.7W 0726 0.07M/ 0.2FT 28

 KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

 TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

 PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

 PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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 \* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

 ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

 \* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

 EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

 THE INTERNET AT EARTHQUAKE.USGS.GOV.

 \* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

 MAY BE FOUND AT WWW.TSUNAMI.GOV.

 \* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

 COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

 CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

 MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210900

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 22...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0900 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST FINAL TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

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 ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

 HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

 AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

 SYSTEM.

 THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

 APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

 ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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 \* MAGNITUDE 8.6

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 36.0 NORTH 10.8 WEST

 \* DEPTH 5 KM / 3 MILES

 \* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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 \* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

 MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

 RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

 \* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA... THE

 TSUNAMI THREAT FROM THIS EARTHQUAKE HAS PASSED AND THERE IS

 NO FURTHER THREAT.

TEST... TSUNAMI THREAT FORECAST...UPDATED ...TEST

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 \* THIS IS A TEST MESSAGE. THE TSUNAMI THREAT HAS NOW LARGELY

 PASSED.

TEST... RECOMMENDED ACTIONS ...TEST

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 \* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

 ANY IMPACTED COASTAL AREAS SHOULD MONITOR CONDITIONS AT THE

 COAST TO DETERMINE IF AND WHEN IT IS SAFE TO RESUME NORMAL

 ACTIVITIES.

 \* THIS IS A TEST MESSAGE. PERSONS LOCATED NEAR IMPACTED COASTAL

 AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

 INSTRUCTIONS FROM LOCAL AUTHORITIES.

 \* THIS IS A TEST MESSAGE. REMAIN OBSERVANT AND EXERCISE NORMAL

 CAUTION NEAR THE SEA.

TEST... POTENTIAL IMPACTS ...TEST

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 \* THIS IS A TEST MESSAGE. MINOR SEA LEVEL FLUCTUATIONS UP TO 30

 CM ABOVE AND BELOW THE NORMAL TIDE MAY OCCUR IN COASTAL

 AREAS NEAR THE EARTHQUAKE OVER THE NEXT FEW HOURS.... AND

 CONTINUING FOR UP TO SEVERAL HOURS.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

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 OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

 AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

 WITH RESPECT TO THE NORMAL TIDE LEVEL.

 GAUGE TIME OF MAXIMUM WAVE

 COORDINATES MEASURE TSUNAMI PERIOD

 GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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 ANTARCTICA BASE PRA 62.5S 59.7W 0726 0.07M/ 0.2FT 28

 KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

 TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

 PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

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 CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

 KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

 BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

 VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

 LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

 CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

 PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

 PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

 SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

 ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

 EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

 SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

 COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

 ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

 PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

 CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

 PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

 CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

 GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

 GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

 BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

 SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

 SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

 SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

 OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

 SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

 SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

 ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

 JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

 TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

 HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

 ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

 PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

 BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

 SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

 BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

 CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

 SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

 TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

 PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

 CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

 CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

 TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

 DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

 MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

 FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

 GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

 PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

 GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

 LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

 BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

 PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

 MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

 SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

 ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

 SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

 FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

 GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

 ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

 GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

 AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

 MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

 BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

 CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

 YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

 CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

 ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

 LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

 BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

 VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

 ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

 SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

 FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

 BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

 ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

 ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

 LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

 PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

 DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

 DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

 LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

 POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

 LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

 DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

 PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

 SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

 DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

 PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

 CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

 DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

 DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

 DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

 BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

 BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

 BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

 BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

 QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

 OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

 DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

 PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

 PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

 LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

 CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

 PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

 SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

 SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

 PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

 FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

 PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

 GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

 NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

 PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

 DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

 IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

 MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

 NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

 CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

 LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

 PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

 AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

 TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

 MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

 PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

 BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

 PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

 VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

 FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

 MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

 HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

 BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

 CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

 SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

 CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

 PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

 FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

 ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

 SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

 ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

 FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

 LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

 LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

 TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

 PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

 GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

 ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

 PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

 LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

 ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

 GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

 LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

 FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

 ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

 PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

 PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

 LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

 CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

 SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

 SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

 SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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