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No. 46 (terminating number) Jan.1963-June 1964

GEODÆTISK INSTITUT

Proviantgården · Copenhagen · Denmark

Bulletin of the seismological station

SCORESBYSUND

$\varphi = 70°29'$ N. $\lambda = 21°57'$ W. $h = 69$ m.

Lithologic foundation: gneiss

Instruments

Galitzin-Wilip. *N* and *E*. $T_p = T_g = 12$ sec, $\mu^2 = 0$, $\frac{Ak}{\pi l} = 300$ or V_{max} abt. 1000.

Galitzin-Wilip. *Z*. $T_p = 9$ sec, $T_g = 10$ sec, $\mu^2 = 0$, $\frac{Ak}{\pi l} = 200$ or V_{max} abt. 600.

Grenet *Z'*. $T_p = 1$ sec, $T_g = {}^1/_4$ sec. V_{max} abt. 30000.

Seismological Readings

Phases are indicated by the symbols used in ISS. Times are given in GMT. Positions of epicenters are most often those given by BCIS or USCGS. C means compression and D dilatation.

Relocation of the station

During the summer 1963 World Wide Standardized Seismographs were installed in a new building located 8 km further south. This installation continues the seismological service in the Scoresbysund area. In order to avoid misunderstanding the name was changed to KAP TOBIN.
Consequently this bulletin is the last one named Scoresbysund.

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Scoresbysund 1963

January

1 iP zZNE 23 47 51 C
i z 53 02
iS E 54 52
eScS NE 57 36
L ZNE 00 04
D = 49 h = 80 km
Alaska Peninsula

3 iP z 03 17 02
ePS E 27 36
D = 78 h = 51 km
Ryukyu Islands

4 eP z 00 35 02
i z 35 12
D = 69 h = 33 km
Mid-Atlantic Ridge

4 eP z 05 54 42 D
eS E 06 04 49
ePS NE 05 22
D = 79 h = 33 km
South of Honshu, Japan

4 eP z 09 24 37
Local shock

5 iP z 00 00 36 D
D = 63 h = 56 km
Kurile Islands

5 iP z 07 15 48 C
D = 63 h = 60 km
Kurile Islands

5 eP z 11 41 54
Local shock

5 iP z 17 55 10 D
epP z 57 10
D = 84 h = 546 km
Western Brazil

6 eP z 06 29 46
D = 82 h = 32 km
Near coast of Ecuador

6 iP z 07 40 19 C
D = 62 h = 56 km
Kurile Islands

6 eP z 21 31 18
D = 62 h = 22 km
Kurile Islands

7 iP z 09 16 30
iS z 16 38
D = 1
Local shock

January

7 iP z 09 18 03
iS z 18 11
D = 1
Local shock

7 eP z 12 02 32
L NE 48
D = 106 h = 42 km
Molucca Passage

8 iP z 15 58 18 C
D = 76 h = 158 km
Kyushu, Japan

9 iP z 03 26 08 D
ipP z 26 53
D = 90 h = 187 km
Mariana Islands

11 ePKP z 12 31 07
D = 122 h = 33 km
Off coast of southern Chile

11 iPKP z 17 24 40
D = 137 h = 221 km
Kermadec Islands

11 eP z 22 43 41
Local shock

12 eP z 03 52 03
D = 74 h = 84 km
Colombia

12 eP z 06 29 52
D = 57 h = 129 km
Hindu Kush region

12 iP z 08 47 32
iS z 47 40
D = 1
Local shock

12 iP z 08 50 07
iS z 50 15
D = 1
Local shock

12 iP z 10 14 11
iS z 14 20
D = 1
Local shock

14 ePKP z 11 38 56
ePKS z 42 17
D = 130 h = 19 km
Loyalty Islands region

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January

14 eP z 16 54 13
Local shock

14 iP z 18 40 00 D
D = 34 h = 117 km
Rumania

15 eP z 01 29 06
i z 29 46
D = 2
Iceland region

15 iP zZNE 01 32 52
iS ZNE 33 12
D = 2 h = 33 km
Iceland region

15 eP z 02 09 05
D = 2
Iceland region

15 eP z 02 18 27
D = 2
Iceland region

15 eP z 02 31 52
D = 2
Iceland region

15 eP z 03 00 14
D = 2
Iceland region

15 iP zZNE 05 23 42 C
iS NE 24 00
D = 2 h = 33 km
Jan Mayen Island region

15 eP z 05 56 20
eS E 56 41
D = 2
Jan Mayen Island region

15 eP z 15 12 02
D = 42 h = 87 km
Southern Greece

15 eP z 16 47 36
eS z 47 49
D = 1
Jan Mayen Island region

15 eP z 16 59 52
Local shock

15 iPKP z 19 44 52 D
ipPKP z 46 51
D = 128 h = 547 km
West of Tonga Islands

January

15 eP z 22 47 19
Local shock

16 ePKP z 03 33 42 D
D = 146 h = 33 km
South Pacific Cordillera

16 iP z 11 52 32
i z 52 41
Local shock

17 iP z 20 53 17 D
ePP z 56 23
D = 81 h = 126 km
Southwestern Ryukyu Islands

18 iP z 03 23 06
D = 75 h = 426 km
Near south coast of southern Honshu, Japan

21 eP z 04 16 35
Local shock

21 eP z 07 23 15
Local shock

22 eP z 07 17 27
Local shock

24 eP z 10 26 16
Local shock

24 eP z 22 53 11
Local shock

25 eP z 13 02 08 C
D = 87 h = 190 km
Mariana Islands region

26 eP z 03 59 11
D = 5 h = 33 km
Jan Mayen Island region

27 eP z 01 19 12
D = 82 h = 29 km
Ryukyu Islands

27 eP z 08 15 33
i z 16 17
Near shock

27 eP z 11 55 53
D = 47 h = 80 km
Southern Alaska

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January

27 eP z 19 42 36 D
ePP z 45 22
eS N 50 19
e E 50 52
eScS NE 53 37
D = 46 h = 65 km
Eastern Caucasus

28 iP z 02 25 00 C
D = 90 h = 110 km
Peru

28 eP z 04 16 18
D = 66 h = 28 km
Hokkaido, Japan region

28 iP zZNE 13 09 59 C
i ZNE 10 20
e E 16 51
iS E 17 40
ePS N 17 49
iScS E 20 06
L ZNE 24
D = 53 h = 14 km
Alaska Peninsula

28 ePKP z 14 08 28
D = 128 h = 582 km
West of Tonga Islands

29 eP z 09 31 10 C
e N 31 21
eS E 39 13
L E 46
D = 60 h = 140 km
Kurile Islands

29 eP z 10 00 33
e z 00 48
Local shock

30 iP z 04 49 04 C
D 52 h = 13 km
Alaska Peninsula

30 ePKP zZ 10 29 04
ePKS zZ 32 49
eSKS N 36 14
ePKKP E 39 12
eSS E 47 59
e E 50 58
L ZNE 11 08
D = 126 h = 33 km
South Sandwich Islands region

31 eP zZN 05 18 51 C
ePP zZN 21 51
iPS NE 29 47
L NE 51
D = 80 h = 33 km
East China Sea

January

31 eP z 11 36 38
D = 52 h = 33 km
Alaska Peninsula

31 iP z 15 14 50
D = 42 h = 53 km
Southern Greece

31 eP z 17 14 25
D = 46 h = 47
Caspian Sea

February

3 eP z 13 03 26 D
D = 71 h = 27 km
Northern Colombia

3 eP z 14 27 50
iL z 30 14
D = 10 h = 33 km
Eastern Greenland

4 eP zZ 23 31 18
D = 60 h = 78 km
Kurile Islands

5 eP z 12 17 40
D = 53 h = 33 km
Fox Islands, Aleutian Islands

5 eP z 18 01 00
D = 70 h = 136 km
Near Coast of Oaxaca, Mexico

5 ePS E 21 08 45
eSS E 14 30
e N 14 57
L E 36
D = 115 h = 33 km
Near coast of Central Chile

6 ePP z 01 41 02
D = 115 h = 22 km
Near coast of Central Chile

6 eP z 03 39 05
D = 72 h = 118 km
Northern Colombia

6 eP z 18 26 32 C
eS N 34 20
D = 54 h = 36 km
Komandorsky Island region

9 eP z 04 04 26
D = 72 h = 20 km
Near south coast of Honshu, Japan

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February

9 iP z 08 09 52
D = 57 h = 81 km
Andreanof Islands, Aleutian Islands

9 iP z 16 15 50 D
i z 16 06
D = 66 h = 33 km
Kurile Islands region

10 eP z 15 09 32 D
D = 18 h = 33 km
North Atlantic Ocean

10 eP z 16 41 44
D = 26 h = 33 km
North Atlantic Ridge

10 eP z 21 46 24 D
D = 65 h = 105 km
Kurile Islands

12 iPKP z 23 25 24 C
i z 26 08
D = 126 h = 609 km
West of Tonga Islands

13 iP z 01 46 18 C
D = 75 h = 33 km
Arabian Sea

13 iP zZNE 09 02 19 C
iPP ZN 05 28
i ZN 08 49
eS N 12 29
iPS E 13 46
iSS E 17 53
L E 27
D = 82 h = 47 km
Taiwan region

13 eP z 09 42 51
D = 82 h = 77 km
Taiwan

13 ePKP z 18 32 46
ePP Z 34 16
ePS N 44 01
eSS E 50 34
L NE 19 12
D = 120 h = 30 km
Solomon Islands

13 eP z 20 07 25
D = 76 h = 33 km
Arabian Sea

February

14 eP z 07 19 17
ePKP z 23 01
ePP Z 24 10
eS E 31 47
ePPS N 34 31
D = 114 h = 197 km
Banda Sea

14 eP z 13 25 26
D = 33 h = 23 km
Yugoslavia

14 ePKP z 22 26 40
iPP z 27 49
D = 114 h = 70 km
Near north coast of New Guinea

15 ePKP z 01 08 15
D = 137 h = 33 km
South of Kermadec Islands

15 eP z 02 33 24
Local shock

15 iP z 10 25 35 C
D = 37 h = 33 km
Greece-Albania border region

16 iP z 12 28 56 D
D = 57 h = 208 km
Hindu Kush region

18 iP z 14 34 44 D
D = 57 h = 216 km
Hindu Kush region

18 eP z 18 27 13
D = 13 h = 33 km
North Atlantic Ocean

18 eP z 19 06 15
D = 13 h = 33 km
North Atlantic Ocean

21 eP z 00 08 37
Local shock

21 iP z 02 45 04 D
D = 75 h = 167 km
South of Honshu, Japan

21 ePKP z 14 47 34
D = 127 h = 33 km
Tonga Islands

21 iP z 17 22 47 D
eS E 29 38
D = 45 h = 5 km
Near coast of Libya

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February

21 eP z 20 34 56
D = 45 h = 5 km
Near coast of Libya

22 iP zZ 07 15 31 C
iS NE 19 57
L E 23
D = 23 h = 13 km
North coast of Severnaya Zemlya

22 eP z 07 28 19
D = 23 h = 33 km
North of Severnaya Zemlya

22 eP z 14 20 03
D = 37 h = 12 km
Greece-Albania border region

22 eP z 21 24 11
D = 60 h = 17 km
Dominican Republic region

23 eP z 17 22 59
D = 61 h = 28 km
Kurile Islands region

24 iP z 13 45 10 C
iPP z 47 42
D = 69 h = 119 km
Guatemala

24 eP z 22 43 31
D = 46 h = 41 km
North Atlantic Ridge

25 iP z 17 23 21 D
i z 23 36
D = 82 h = 52 km
Southwestern Ryukyu Islands

26 eP z 20 28 50
iPKP z 32 33
iPP z 33 48
iPPP N 36 23
iSKKS N 40 27
iS E 41 10
iPS N 43 21
iSS E 49 44
L NE 21 10
D = 117 h = 156 km
East New Guinea region

26 iP z 20 43 48 D

26 iP z 20 52 54

27 ePP z 04 49 51
D = 115 h = 57 km
New Britain region

February

27 iP z 11 13 47 C
D = 92 h = 105 km
Southern Peru

27 eP z 23 22 57
i z 23 13
Local shock

27 eP z 23 45 27 D
D = 52 h = 10 km
Alaska Peninsula

March

1 eP z 10 56 53
D = 68 h = 41 km
Hokkaido, Japan region

1 eP z 19 25 18
D = 70 h = 33 km
Central Mid-Atlantic Ridge

2 eP z 09 36 26 D
D = 65 h = 48 km
Kurile Islands

3 eP z 03 14 17
eS z 15 02
D = 4
Near shock

3 iP z 23 10 54 C
D = 78 h = 490 km
Southeast of Shikoku, Japan

4 eP zZ 07 44 54 D
eS E 47 17
iL E 49 03
D = 13 h = 33 km
North of Svalbard

4 eP z 13 51 01
D = 82 h = 33 km
Taiwan

4 iP z 15 18 20 C
D = 44 h = 7 km
Crete

4 eP z 15 55 33
eS NE 16 06 03
L E 24
D = 84 h = 23 km
Near coast of northern Peru

5 eP z 07 17 34
D = 84 h = 22 km
Near coast of northern Peru

6 iP z 04 49 46 C
D = 79 h = 29 km
East of Ryukyu Islands

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March

7 ePP z 05 41 37
iSS N 57 56
L N 06 11
D = 115 h = 33 km
Easter Island region

7 ePKP z 12 35 18 C
L N 13 18
D = 120 h = 33 km
Off coast of southern Chile

7 eP z 13 52 55
D = 58 h = 40 km
Rat Islands, Aleutian Islands

7 eP z 21 59 05
D = 58 h = 102 km
Afghanistan - USSR border region

8 iP z 00 18 48 D
D = 20 h = 33 km
Queen Elizabeth Islands

8 ePP z 03 05 39
D = 128 h = 5 km
New Hebrides Islands

8 eP z 15 17 12 C
D = 70 h = 33 km
Central Mid-Atlantic Ridge

9 eP z 02 28 36
D = 68 h = 11 km
Arabian Sea

9 iP z 06 54 55 D
D = 64 h = 33 km
Sakhalin Island

9 iPKP z 23 01 58
D = 130 h = 534 km
West of Tonga Islands

10 iP z 01 34 50 D
D = 49 h = 29 km
Kodiak Island region

10 iPKP z 01 38 21 D
D = 124 h = 132 km
New Hebrides Islands

10 eP z 03 05 53
D = 82 h = 33 km
Taiwan region

March

11 iP z 07 35 13 C
D = 43 h = 6 km
Turkey

12 eP z 08 15 27
D = 56 h = 65 km
Near east coast of Kamchatka

12 eP z 15 19 36
D = 6 h = 33 km
Jan Mayen Island region

12 iP z 16 07 14
D = 11 h = 7 km
North of Svalbard

14 eP z 18 12 54
D = 87 h = 53 km
Luzon, Philippine Islands

14 eP z 18 41 08
D = 63 h = 41 km
Kurile Islands

15 eP z 00 29 27
D = 98 h = 44 km
Mindanao, Philippine Islands

15 eP z 05 55 32 C
D = 51 h = 26 km
North Atlantic Ridge

16 iP zZE 08 55 17 C
iPP ZE 57 23
iPPP ZE 58 57
iS E 09 03 50
L E 12
iPKPPKP 24 22
D = 63 h = 46 km
Kurile Islands region

16 eP z 14 54 18
iS z 55 00
D = 4
Near shock

17 eP z 14 24 42
D = 39 h = 33 km
Greece - Albania border region

18 eP z 14 22 38
D = 39
Greece

19 eP z 04 55 05
D = 11 h = 10 km
Svalbard region

20 iPKP z 05 01 04
i z 03 11
D = 128 h = 690 km
Fiji Islands region

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March

20 iP z 07 14 49
D = 63 h = 33 km
Kurile Islands region

21 iP z 04 11 35 C
D = 72 h = 38 km
Near east coast of Honshu, Japan

22 eP z 13 05 47
Local shock

22 eP z 16 09 38
Local shock

24 iPKP z 02 25 55 C
ePPS E 37 56
L E 03 01
D = 115 h = 12 km
Sumba Island region

24 eP z 02 34 29
D = 55 h = 55 km
Andreanof Islands, Aleutian Islands

24 iP z 09 56 52 C
D = 98 h = 68 km
Mindanao, Philippine Islands

24 iP z 12 53 07 D
eS N 13 00 34
eSS N 04 24
L NE 10
D = 52 h = 10 km
Western Iran

24 eP zZ 21 45 05 C
i z 45 21
L E 22 06
D = 58 h = 47 km
Andreanof Islands,Aleutian Islands

26 iPKP z 10 07 36
iPP E 10 21
iPKS NE 11 19
ePPS E 22 43
eSS E 28 48
L ZNE 51
D = 137 h = 48 km
Kermadec Islands region

26 eP z 12 02 44
Local shock

March

26 ePKP z 13 44 23 D
ePP E 47 03
ePKS N 47 53
L NE 14 29
D = 137 h = 40 km
Kermadec Islands region

26 iP z 19 58 17 D
i z 58 26
D = 65 h = 131 km
Kurile Islands

26 eP zZ 21 46 06 C
iPcP z 46 23
iScS N 56 13
L NE 22 10
D = 73 h = 16 km
Southern Honshu, Japan

28 iP zZNE 00 16 52 D
D = 4 h = 33 km
Iceland region

28 iP z 00 41 24
D = 4
Iceland region

28 iP z 00 46 11
Iceland region

28 iP z 00 49 59
Iceland region

28 iP z 00 54 24
Iceland region

28 iP z 00 56 18
Iceland region

28 iP z 00 59 01
Iceland region

28 iP zZ 01 00 43
D = 4 h = 33 km
Iceland region

28 iP z 01 29 39 D
iS z 30 28
D = 4 h = 33 km
Iceland region

28 iP z 01 44 31
iS z 45 20
D = 4
Iceland region

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March

28 iP z 02 13 22
D = 4
Iceland region

28 iP z 02 58 14
iS z 59 04
D = 4
Iceland region

28 iP z 10 44 57
Iceland region

28 iPKP z 11 31 52
D = 138 h = 31 km
Kermadec Islands

28 ePKP z 23 48 29
D = 138 h = 62 km
Kermadec Islands region

29 iP z 02 19 34
iS z 20 22
D = 4
Iceland region

29 eP z 03 16 45
D = 40 h = 33 km
Turkey

30 iPKP z 02 12 16 D
ePP N 14 19
eSKSP N 24 10
e N 25 15
D = 128 h = 156 km
New Hebrides Islands

30 iP z 15 39 50
Local shock

30 eP z 16 32 12
Local shock

30 iP zZN 17 02 37 C
eS E 11 22
L NE 24
D = 65 h = 61 km
Kurile Islands

31 eP z 04 58 41 D
iS N 05 09 18
L NE 26
D = 86 h = 31 km
Near coast of northern Peru

March

31 ePKP zZ 05 50 09
ePKS NE 53 47
ePS Z 06 03 15
L NE 38
D = 137 h = 55 km
Kermadec Islands region

31 ePKP z 09 26 40
D = 137 h = 20 km
Kermadec Islands region

31 iPKP z 19 42 14 D
D = 138 h = 39 km
Kermadec Islands

April

1 eP z 04 38 55 C
D = 64 h = 258 km
Hokkaido, Japan region

1 iP z 13 11 21 C
Local shock

2 iP z 16 28 12 D
ipP zZ 28 52
D = 55 h = 140 km
Fox Islands, Aleutian Islands

3 iPKP z 15 07 28 D
L NE 57
D = 146 h = 33 km
South Pacific Cordillera

3 eP z 16 02 48
D = 43 h = 71 km
Southern Alaska

5 iP z 21 40 52
iS z 41 42
D = 4
Iceland region

6 iP z 11 27 08
D = 42 h = 42 km
Central Alaska

7 eP z 06 30 48
D = 3
Jan Mayen region

7 eP z 11 04 12
D = 3 h = 58 km
Jan Mayen region

7 eP z 11 16 48
iS z 17 21
iL N 17 32
D = 3 h = 33 km
Jan Mayen region

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April

7 iP z 15 37 07 D
D = 54 h = 174 km
Fox Islands, Aleutian Islands

7 eP ZE 22 54 30
iSKS NE 23 01 07
L NE 27
D = 106 h = 70 km
Southern Sumatra

9 eP z 01 39 58 C
D = 3 h = 33 km
Jan Mayen region

9 iP z 01 42 53 C
iS z 43 25
D = 3 h = 33 km
Jan Mayen region

9 iPKP z 02 20 25 D
ipPKP z 22 21
D = 126 h = 554
Fiji Islands

12 iPKP z 09 01 24
D = 147 h = 106 km
North Island, New Zealand

12 iP z 19 50 35
iS z 52 27
D = 11 h = 20 km
Greenland Sea

13 iP zZE 02 33 19 D
ipP Z 33 52
iPS N 44 34
L NE 03 02
D = 85 h = 125 km
Northern Peru

14 iP z 19 10 31 C
D = 79 h = 33 km
South of Honshu, Japan

14 iP z 20 48 45 C
D = 78 h = 115 km
South of Honshu, Japan

15 iPKP z 23 58 27 C
D = 124 h = 33 km
Tonga Islands

April

16 eP z 01 43 43
iPKP z 47 10
iSKS E 54 31
iSKKS N 54 53
iPS E 57 48
iPPS E 58 29
L NE 02 19
D = 108 h = 6 km
Halmahera

16 eP z 02 09 23
D = 108 h = 20 km
Halmahera

16 eP z 10 15 45
Local shock

16 iP z 18 57 44

17 iPKP z 02 30 28
D = 127 h = 125 km
South of Fiji Islands

17 ePKP z 18 43 42
D = 130 h = 49 km
South Sandwich Islands region

18 iPKP z 02 10 01
D = 128 h = 531 km
West of Tonga Islands

19 iP z 07 38 18 D
D = 44 h = 9 km
Crete

19 iP z 07 46 05 C
iPcS NE 50 28
iS N 54 55
iPS E 55 00
i E 55 35
iScS N 56 05
iSS N 59 10
L NE 08 06
D = 66 h = 33 km
Tsinghai Province, China

19 ePKP z 16 36 59 C
D = 134 h = 35 km
South Sandwich Islands region

21 iP z 04 50 40 C
L NE 05 30
D = 82 h = 35 km
Taiwan region

21 eP z 09 29 18
D = 81 h = 37 km
Ryukyu Islands

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April

21 iP z 21 14 15
iS z 15 06
D = 4
Near shock

23 iP z 03 01 05 C
D = 57 h = 33 km
Mongolia

24 eP z 13 44 23
D = 81 h = 10 km
Ryukyu Islands

25 iP z 08 25 46
D = 102 h = 550 km
Celebes Sea

25 eP z 11 31 10
D = 77 h = 67 km
South of Honshu, Japan

25 ePKP z 18 08 49 C
D = 130 h = 346 km
West of Tonga Islands

27 iP z 03 43 33 D
iS zE 44 18
iL NE 44 42
D = 4 h = 20 km
Iceland region

29 eP z 20 46 41
D = 68 h = 9 km
Chiapas, Mexico

29 iP z 21 54 03 D
L NE 22 15
D = 58 h = 56 km
Rat Islands, Aleutian Islands

30 iP z 03 35 52 D
D = 58 h = 60 km
Rat Islands, Aleutian Islands

30 iP z 07 17 40 C
D = 58 h = 45 km
Rat Islands, Aleutian Islands

30 iP z 17 30 55 D
Local shock

30 eP z 17 34 30
Local shock

30 eP z 18 55 58 D
D = 88 h = 9 km
Off coast of northern Peru

May

1 iPKP z 10 22 10
ipPKP z 22 48
ipPP N 24 47
L NE 57
D = 128 h = 142 km
New Hebrides Islands

4 eP z 06 05 43 D
D = 57 h = 41 km
Andreanof Islands, Aleutian Islands

8 eP z 08 59 58 D
ipP z 09 00 25
D = 52 h = 90 km
Unimak Island region

8 iP zZ 10 33 34 C
eS NE 43 02
ePS E 43 23
L NE 58
D = 73 h = 45 km
Near east coast of Honshu, Japan

10 eP zZ 23 34 58 C
eS NE 45 04
L NE 59
D = 81 h = 30 km
Peru - Ecuador border region

11 eP z 18 02 05
D = 82 h = 33 km
Taiwan region

12 ePKP z 10 04 05
ePP z 07 53
D = 166 h = 33 km
Macquarie Island region

12 iP zZ 20 17 15 D
eS NE 24 07
iPS E 24 29
L NE 33
D = 48 h = 60 km
Kodiak Island region

12 eP z 20 46 34 C
D = 54 h = 69 km
Near east coast of Kamchatka

17 iP zZ 04 17 11 C
D = 64 h = 51 km
Kurile Islands

17 iP z 06 22 11
D = 90 h = 99 km
Luzon, Philippine Islands

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May

17 eP z 12 20 01
esP z 20 19
D = 68 h = 72 km
Hokkaido, Japan region

18 eP z 23 57 21
D = 60 h = 84 km
Kurile Islands

19 ePKP z 01 21 55
ePP ZNE 23 31
ePPP ZNE 26 16
eSKS N 29 11
ePS E 33 28
i NE 33 47
L NE 02 00
D = 122 h = 48 km
Near coast of southern Chile

19 iP zZNE 21 44 34 C
iPPP N 47 13
iS E 51 41
iSS NE 55 09
L ZNE 22 00
D = 49 h = 10
North Atlantic Ridge

20 iPKP zZ 11 57 22 D
iPP NE 12 01 00
L NE 40
D = 138 h = 68 km
Kermadec Islands region

22 iP zN 14 06 59 C
iS NE 15 16
iScS NE 16 49
L NE 26
ePKPPKP z 36 16
D = 61 h = 54 km
Kurile Islands

22 iP z 15 56 42
ipP z 56 58
D = 103 h = 82 km
Talaud Islands

22 eP z 16 35 05
D = 55 h = 33 km
Aleutian Islands region

23 eP z 15 25 47
D = 100 h = 124 km
Mindanao, Philippine Islands

25 iP z 08 51 54 C
D = 66 h = 88 km
Hokkaido, Japan region

May

26 eP z 23 16 26
eS N 24 08
L NE 35
D = 55 h = 34 km
Kamchatka

27 eP z 04 08 11 D
eS N 15 59
D = 55 h = 49 km
Kamchatka

28 iP z 21 14 20 C
D = 62 h = 166 km
Kurile Islands

29 eP z 04 58 52 C
D = 47 h = 85 km
Kodiak Island region

29 eP z 05 59 43

29 eP z 08 45 21
ePP z 47 27
D = 62 h = 52 km
Southern Iran

29 iPKP z 08 45 38 C
ipPKP z 47 54
D = 125 h = 516 km
West of Tonga Islands

June

1 iP z 10 59 36 D
D = 57 h = 100 km
Afghanistan - USSR border region

2 ePKP z 21 23 35 D
D = 129 h = 33 km
Southwestern Atlantic Ocean

3 eP z 07 47 37 D
eS N 57 11
L NE 08 14
D = 74 h = 21 km
Near south coast of Honshu, Japan

4 iP z 10 41 24
Local shock

4 iP z 19 34 47 D
D = 90 h = 96 km
Mariana Islands

4 ePP NE 21 23 32
eSKS E 29 46
L NE 57
D = 108 h = 33 km
Halmahera

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June

4 iP z 22 18 53 C
D = 38 h = 34 km
Greece

6 iP zZN 05 31 33 C
i z 31 45
iPP ZN 34 53
iSKS NE 42 00
L NE 06 01
D = 86 h = 33 km
Philippine Islands region

7 iP z 16 02 42 D
iSKS N 13 15
L NE 34
D = 87 h = 66 km
Luzon, Philippine Islands

7 iP z 19 42 40 D
eS N 52 48
iSS N 57 35
L NE 20 08
D = 80 h = 33 km
Off coast of Mexico

10 ePKP z 06 59 04
iSKKS N 07 10 35
D = 163 h = 19 km
West of Macquarie Island

11 iP z 03 35 21
D = 56 h = 44 km
Afghanistan - USSR border region

11 iP z 13 16 23
D = 42 h = 36 km
Central Alaska

17 iP z 18 40 10 C
iPcP NE 42 02
L NE 54
D = 43 h = 28 km
Southwestern Alaska

17 iPKP z 18 50 59 D
i NE 54 52
iSKS ZN 58 27
iPPP E 19 00 00
L NE 51
D = 170 h = 33 km
South Pacific Cordillera

18 iP z 04 14 33 C
D = 78 h = 53 km
Ryukyu Islands

June

19 iP z 09 22 52
ipP z 23 05
iPP NE 27 08
iSKS N 33 30
iS N 34 35
L NE 58
D = 102 h = 83 km
Taluad Islands region

19 iP zZ 10 59 00 C
D = 74 h = 51 km
India - East Pakistan border region

19 eP z 23 13 45
eS N 23 43
D = 78 h = 62 km
South of Honshu, Japan

21 iP z 15 38 04 C
D 74 h = 53 km
India - East Pakistan border region

24 iP zZNE 04 34 55 C
iPP ZNE 36 52
iS ZNE 41 37
iScS E 44 53
L NE 48
D = 46 h = 52 km
Kenai Peninsula, Alaska

24 iP zZ 16 26 49
D = 56 h = 36 km
Fox Islands, Aleutian Islands

26 eP z 17 54 13
eS N 18 03 44
D = 74 h = 34 km
South of Panama

28 eP z 15 16 09
D = 4
North of Iceland

28 eP z 16 02 29
D = 4
North of Iceland

28 iP zN 22 06 06 C
iS NE 14 36
L NE 24
D = 63 h = 12 km
Kurile Islands

28 iP z 22 35 32 C
D = 63 h = 47 km
Kurile Islands

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June

28 iP z 23 07 34 C
D = 63 h = 11 km
Kurile Islands

29 iP z 00 04 23 C
D = 63 h = 33 km
Kurile Islands

29 eP z 02 32 14
D = 63 h = 30 km
Kurile Islands

29 eP z 04 17 36
D = 63 h = 80 km
Kurile Islands

29 eP z 14 31 21
D = 63 h = 33 km
Kurile Islands

July

4 iPKP zZ 11 17 11 D
iPP ZNE 19 40
ipPP zZ 20 24
iPKS NE 20 43
i N 26 33
iSS E 37 14
D = 134 h = 158 km
Tonga Islands region

4 iP zZ 23 09 22 D
eSKS N 19 54
D = 89 h = 33 km
St. Helena Island region

5 eP zZ 06 01 09
eSKS NE 11 34
eS NE 11 57
D = 90 h = 55 km
Peru

7 iP z 19 30 00 C
D = 53 h = 33 km
Central Utah

8 eP z 11 16 31 D
D = 72 h = 33 km
Mid-Atalntic Ocean

9 iP z 04 31 59 D
D = 70 h = 33 km
Mexico - Guatemala border

9 iP zZE 09 35 58 C
iS E 45 24
L ZNE 59
D = 73 h = 31 km
Costa Rica - Panama border

July

10 iP zN 05 33 27
eS NE 41 59
iScS E 43 24
L NE 53
D = 63 h = 33 km
Kurile Islands region

10 iP z 07 54 36
i z 54 44
Local shock

10 iP z 09 59 26 C
D = 59 h = 37 km
North Atlantic Ocean

10 eP z 14 04 50
D = 63 h = 33 km
Kurile Islands region

11 iP z 11 44 12 D
i z 44 20
Local shock

11 iP z 14 46 35
i z 46 43
Local shock

12 eP z 15 38 36
eS N 47 06
D = 63 h = 33 km
Kurile Islands region

13 eP z 08 34 07 C
D = 57 h = 44 km
Near west coast of Iran

13 eP z 14 09 07
D = 65 h = 33 km
Kurile Islands

13 eP z 14 18 43
D = 82 h = 33 km
Ryukyu Islands

14 eP NE 05 52 24
eS NE 06 01 02
L NE 13
D = 65 h = 24 km
Near coast of Venezuela

14 eP z 11 01 22
D = 57 h = 120 km
Hindu Kush

14 ePKP z 17 26 00 C
D = 148 h = 189 km
North Island, New Zealand

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July

14 eP z 17 28 54
D = 67
Red Sea

15 iP z 08 11 34 D
Local shock

16 iP zZ 18 35 03 C
iPP ZE 36 43
iPcP E 37 03
iS NE 41 25
eSSS E 44 25
L E 47
D = 41 h = 33 km
Georgia, S.S.R.

17 eP 12 04 52
D = 41 h = 33 km
Georgia, S.S.R.

18 ePKP z 05 17 17 C
ePKS NE 20 41
L E 06 00
D = 131 h = 33 km
South Sandwich Islands region

19 iP zZ 05 51 48
L NE 06 01
D = 31 h = 33 km
Ligurian Sea

19 iP z 05 52 31 C
eS E 57 40
D = 31 h = 33 km
Ligurian Sea

19 eP z 09 12 09 D
D = 73 h = 70 km
Near east coast of Honshu, Japan

20 iP z 02 23 59 C
D = 62 h = 108 km
Kurile Islands

20 ePKP1z 06 56 14
ePKP2z 57 29
D = 165 h = 33 km
Macquarie Island region

20 iP z 15 09 32 C
eS N 10 37
D = 6 h = 49 km
Jan Mayen Island region

21 iP z 06 13 23
D = 72 h = 33 km
Arabian Sea

July

21 iP z 14 58 41 D
D = 97 h = 54 km
Negros, Philippine Islands

24 iP z 11 44 35 C
eS E 54 53
L NE 12 13
D = 82 h = 33 km
Near east coast of Taiwan

25 iP z 07 15 26 D
D = 72 h = 152 km
Northern Colombia

26 iP zZN 04 24 17 C
iPPP ZNE 25 39
iS E 29 56
L NE 34
D = 36 h = 5 km
Skopje, Yugoslavia

28 eP z 13 26 59
L ZNE 28
D = 7 h = 33 km
Jan Mayen Island region

28 iP z 19 02 03 C
D = 63 h = 33 km
Kurile Islands region

29 iP z 12 45 49 C
D =11 h = 33 km
Svalbard region

29 ePKP zZ 20 33 33
eN 39 36
L NE 21 20
D = 137 h = 39 km
Kermadec Islands

29 ePKP z 20 35 58
D = 137 h = 33 km
Kermadec Islands

30 ePP N 06 08 00
L NE 53
D = 137 h = 33 km
Kermadec Islands

30 iP z 07 02 15 D
D = 58 h = 33 km
Kamchatka

30 ePKP z 17 11 13 D
ePS N 22 58
L N 50
D = 126 h = 33 km
South Sandwich Islands

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August

2 eP z 09 11 00
L NE 13
D = 16 h = 41 km
North Atlantic Ocean

2 iP z 09 17 29
D = 16 h = 33 km
North Atlantic Ocean

3 iP zZ 10 32 06 C
iS E 40 44
iScS E 41 58
iSS E 44 56
L ZE 48
iPKPPKP z 11 01 11
D = 64 h = 33 km
Mid-Atlantic Ocean

3 eP z 10 44 57
D = 65 h = 33 km
Mid-Atlantic Ocean

5 iPKP z 00 12 16 D
D = 125 h = 515 km
Fiji Islands region

6 eP zN 13 39 59
ePP z 40 07
eS E 43 01
L NE 44
D = 15 h = 33 km
North Atlantic Ocean

7 eP z 04 43 15
D = 55 h = 33 km
Sakhalin Island, USSR

8 iP zZN 02 24 27 C
iS NE 32 12
L NE 42
D = 56 h = 33 km
Fox Islands, Aleutian Islands

8 ePP N 11 35 52
ePS N 45 39
L NE 12 13
D = 115 h = 48 km
New Britain

8 iP z 14 06 01
D = 90 h = 423 km
Mariana Islands region

9 eP z 06 11 48
L NE 22
D = 32 h = 33 km
Northern Italy

9 ePKP z 14 55 37
ePP z 57 19
L NE 15 37
D = 122 h = 33 km
Fiji Islands region

August

10 eP z 04 37 10
D = 58 h = 46 km
Southern Iran

10 ePKP z 18 27 03 C
D = 146 h = 33 km
South Pacific Ocean

11 iP z 07 48 30 C
D = 70 h = 45 km
Near east coast of northern Honshu, Japan

13 eP z 03 35 45
D = 51 h = 33 km
Kodiak Island region

13 eP z 13 30 31
D = 10 h = 33 km
Svalbard region

15 iP zNE 06 22 50 C
eS NE 32 07
ePS E 32 32
D = 71 h = 59 km
Near east coast of Honshu, Japan

15 eP zE 17 37 09
epP ZE 39 35
ePP Z 41 06
eSKS N 47 00
D = 90 h = 543 km
Peru - Bolivia border

16 eP z 23 18 51
D = 83 h = 33 km
South Atlantic Ocean

16 iPKP z 23 39 27 C
D = 153 h = 33 km
South of Australia

17 iP zN 11 24 34 C
eS E 34 21
ePS NE 35 08
L NE 50
D = 77 h = 33 km
Ryukyu Islands region

18 iP z 07 21 06
D = 73 h = 153 km
Central Honshu, Japan

18 iP z 18 53 08 C
eS N 19 01 13
L NE 12
D = 58 h = 33 km
Andreanof Islands, Aleutian Islands

22 eP z 09 36 44
L NE 55
D = 56 h = 33 km
Off coast of Oregon

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August

22 ePKP z 20 11 14
eSKS N 18 15
L NE 51
D =119 h = 33 km
Solomon Islands

23 eP z 13 19 13
D = 57 h = 33 km
Off east coast of Kamchatka

25 iPKP z 12 36 10 D
iPP zZ 38 06
isPP ZN 41 04
iPS N 48 11
iSS E 54 21
isSS NE 57 48
L NE 13 18
D = 125 h = 565 km
Fiji Islands region

28 eP z 08 47 07
L NE 48
D = 5
Jan Mayen Island

29 iP zZNE 09 03 20 C
i z 03 50
iS NE 11 11
iPS E 11 29
iSS E 15 31
L NE 21
D = 55 h = 31 km
Sinkiang Province, China

29 iP zZNE 15 43 17 D
iPP ZE 46 32
iSKS E 53 45
iS NE 53 55
iSS E 59 56
L NE 16 11
D = 87 h = 23 km
Off coast of Peru

29 eP z 22 32 51
Local shock

September

2 eP z 01 44 43
D = 61 h = 44 km
Northern India

2 iP z 11 54 33 D
D = 64 h = 33 km
Kurile Islands

September

2 eP z 23 55 33
D = 64 h = 33 km
Kurile Islands

3 eP z 05 40 14
D = 64 h = 33 km
Kurile Islands

4 eP z 05 13 59
ePP NE 15 24
eS NE 19 54
L NE 25
D = 38 h = 38 km
Near coast of Algeria

4 iP zZNE 13 35 53 C
iS NE 38 44
iL E 39 38
D = 16 h = 33 km
Baffin Island region

4 iP z 21 24 07
iS z 26 57
D = 16 h = 33 km
Baffin Island region

4 iP z 21 44 56
D = 16 h = 33 km
Baffin Island region

6 eP z 01 49 59
iS z 52 51
D = 16 h = 33 km
Baffin Island region

6 iP z 06 15 13 C
L N 42
D = 72 h = 33 km
Sea of Japan

7 iP z 07 24 14
D = 64 h = 33 km
Kurile Islands

7 iP z 12 53 32 C
D = 55 h = 110 km
Kamchatka

8 iPKP z 20 08 40
ipPKP z 11 10
iPP z 11 17
iPKS N 12 10
iSKS N 15 12
iSS E 27 57
D = 131 h = 550 km
Fiji Islands region

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September

9 ePP N 03 05 03
ePS NE 14 57
L NE 43
D = 113 h = 34 km
New Britain

12 iP z 08 27 15 C
D = 46 h = 55 km
Cyprus

12 iP z 17 09 46 D
D = 57 h = 0 km
Nevada

15 iPKP z 01 05 46
iPP ZN 07 08
iSKS N 14 01
iPS N 17 13
L NE 41
D = 119 h = 43 km
Santa Cruz Islands

17 iPKP z 19 39 03 D
iPP N 40 25
iSKKS N 47 40
iPS E 50 02
i NE 52 40
iSS NE 56 26
L NE 20 15
D = 119 h = 17 km
Santa Cruz Islands

18 iP z 17 05 42 C
iS NE 11 38
i N 15 03
L NE 16
D = 39 h = 33 km
Turkey

20 eP z 03 06 00
eS N 07 44
L NE 08 00
D = 10 h = 33 km
Svalbard region

22 ePKP z 19 41 03
D = 128 h = 24 km
Tonga Islands region

23 iP z 09 15 16 C
L NE 51
D = 94 h = 33 km
Northern Rhodesia

24 eP z 02 18 13 C
D = 39 h = 33 km
Turkey

September

24 iP z 16 43 05 C
eSKS NE 53 33
iS NE 53 53
iPS NE 54 49
eSS NE 17 00 06
L NE 11
D = 89 h = 80 km
Near coast of Peru

29 iP z 10 49 19 D
D = 57 h = 214 km
Hindu Kush

29 iP z 22 24 16 C
D = 41 h = 47 km
Ionian Sea

October

3 iP z 23 36 21 D
iS E 46 11
iPS E 46 23
L NE 00 01
D = 76 h = 33 km
Kyushu, Japan

5 eP z 15 09 07
D = 71 h = 33 km
French Somaliland

12 eP z 02 50 31
D = 16
Baffin Island

12 iP z 11 37 36 C
iS N 46 22
iPS N 46 34
L NE 56
iPKPPKP z 12 06 35
D = 65 h = 40 km
Kurile Islands

12 eP z 13 17 46
D = 65 h = 50 km
Kurile Islands

13 eP z 05 28 30
epP z 28 38
D = 65 h = 60 km
Kurile Islands

13 eP z 05 47 15 C
D = 65
Kurile Islands

13 eP z 05 51 37
D = 65
Kurile Islands

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October

13 eP z 06 16 02
D = 64 h = 55 km
Kurile Islands

13 iP z 06 19 34
D = 64 h = 60 km
Kurile Islands

13 iP z 06 57 24 D
D = 64 h = 55 km
Kurile Islands

13 eP z 06 58 59 D
D = 64 h = 55 km
Kurile Islands

13 iP z 07 13 58 D
D = 64 h = 50 km
Kurile Islands

13 eP z 07 29 49
D = 65 h = 40 km
Kurile Islands

13 iP z 07 47 22 C

13 eP z 08 22 08
D = 65 h = 60 km
Kurile Islands

13 eP z 12 40 10
D = 65 h = 30 km
Kurile Islands

13 iP z 12 52 52
D = 65 h = 55 km
Kurile Islands

13 iP z 13 08 57
ipP z 09 11
D = 65 h = 50 km
Kurile Islands

13 iP z 14 05 13 C
D = 65 h = 50 km
Kurile Islands

13 iP z 16 10 26 C
D = 65 h = 35 km
Kurile Islands

13 iP z 16 39 34 C
D = 64 h = 40 km
Kurile Islands

October

13 iP z 17 36 35 D
D = 65 h = 45 km
Kurile Islands

13 eP z 18 25 33 C
D = 65 h = 45 km
Kurile Islands

13 iP z 19 36 37 C
D = 64 h = 30 km
Kurile Islands

13 iP z 19 38 10 C
D = 64 h = 45 km
Kurile Islands

13 iP z 20 38 12
D = 64 h = 30 km
Kurile Islands

13 iP z 22 05 38
ipP z 05 46
D = 65 h = 50 km
Kurile Islands

13 eP z 22 13 34
D = 65 h = 45 km
Kurile Islands

13 eP z 23 35 37
D = 65 h = 50 km
Kurile Islands

14 eP z 00 03 03
iPcP z 03 30
iS NE 11 50
L NE 24
D = 65 h = 50 km
Kurile Islands

14 eP z 03 41 40 D
D = 64 h = 25 km
Kurile Islands

14 eP z 04 16 37
D = 65 h = 45 km
Kurile Islands

14 iP z 04 21 52 C
ipP z 22 04
D = 65 h = 50 km
Kurile Islands

14 iP z 04 23 40 D
ipP z 23 52
D = 65 h = 40 km
Kurile Islands

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October

14 iP z 05 34 50
iPcP z 35 16
D = 65 h = 55 km
Kurile Islands

14 iP z 06 35 42
D = 54 h = 80 km
Fox Islands, Aleutian Islands

14 iP z 07 26 36
D = 65 h = 45 km
Kurile Islands

14 eP z 08 05 10
ipP z 05 25
D = 65 h = 55 km
Kurile Islands

14 iP z 13 32 21 D
ipP z 32 35
ePKPPKP z 14 00 58
D = 65 h = 60 km
Kurile Islands

14 iP z 18 00 47 C
D = 65 h = 60 km
Kurile Islands

15 iP z 09 37 32 D
Near shock

15 iP z 10 00 22
D = 4 h = 33 km
North of Iceland

15 iP z 13 02 39
Near shock

17 iP z 23 35 14
L NE 53
D = 65 h = 60 km
Kurile Islands

18 iP z 00 05 35
D = 65 h = 45 km
Kurile Islands

18 eP z 04 12 01
D = 65 h = 60 km
Kurile Islands

18 eP z 06 30 58
D = 65 h = 60 km
Kurile Islands

18 eP z 09 04 09
ipP z 04 23
D = 65 h = 60 km
Kurile Islands

October

19 eP z 02 29 02
D = 63 h = 45 km
Kurile Islands

19 iP z 03 44 47 C
D = 63 h = 33 km
Kurile Islands

19 iP z 16 25 55 C
ipP z 26 07
D = 65 h = 120 km
Kurile Islands

20 iP z 01 03 49 C
eS N 12 32
L NE 24
D = 65 h = 25 km
Kurile Islands

20 iP z 09 21 23
D = 65 h = 40 km
Kurile Islands

20 iP z 12 02 57 D
D = 65 h = 45 km
Kurile Islands

21 iP z 13 19 40 C
ipP z 19 53
D = 65 h = 45 km
Kurile Islands

21 iP z 15 48 55 D
D = 65 h = 55 km
Kurile Islands

22 iP z 03 27 52 D
L E 50
D = 65 h = 45 km
Kurile Islands

23 iP z 09 58 10 D
D = 68 h = 50 km
East of Honshu, Japan

26 eP z 04 06 17
epP z 06 29
L N 30
D = 65 h = 55 km
Kurile Islands

26 eP z 06 10 20
D = 65 h = 55 km
Kurile Islands

26 eP z 11 32 25
D = 65 h = 55 km
Kurile Islands

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October

26 iP z 11 42 30
D = 65 h = 55 km
Kurile Islands

27 iP z 20 16 15 C
D = 65 h = 50 km
Kurile Islands

28 eP z 12 13 04
eS N 20 56
L N 33
D = 57 h = 33 km
Off east coast of Kamchatka

30 iP z 01 30 01 C
D = 84 h = 20 km
Northern Peru

31 iPKP z 03 36 52 C
L N 04 18
D = 129 h = 33 km
Tonga Islands

November

1 eP z 22 51 57
D = 64 h = 60 km
Kurile Islands

3 iP z 03 22 34 C
iS N 32 51
L N 47
D = 82 h = 33 km
Peru - Ecuador border region

3 eP z 15 44 36
Local shock

4 eP z 01 31 53 C
iPKP z 35 44
iPP N 36 37
D = 114 h = 70 km
Banda Sea

4 iPKP z 01 33 15
D = 125 h = 154 km
New Hebrides Islands

6 ePS N 02 42 01
L NE 03 09
D = 112 h = 33 km
West Guinea

6 eP z 09 35 19
D = 64 h = 33 km
Kurile Islands

November

7 eP z 03 35 37
D = 65 h = 40 km
Kurile Islands

7 eP z 09 33 44
i z 33 49
D = 65 h = 50 km
Kurile Islands region

8 eP z 06 06 43
Local shock

8 iP z 08 18 44 D
D = 65 h = 40 km
Kurile Islands

9 eP z 02 50 17
D = 15 h = 33 km
North Atlantic Ocean

9 iP z 09 01 53
D = 65 h = 33 km
Kurile Islands

9 eP zZ 21 27 11
ipP zN 29 20
isP Z 30 26
iSKS N 36 45
i Z 38 10
iPKPPKPz 53 18
D = 86 h = 600 km
Peru - Brazil border region

10 iP zZ 01 12 20 D
ipP z 14 24
iS N 22 03
iSP N 23 10
i z 29 44
D = 86 h = 600 km
Peru - Brazil border region

10 eP zZ 17 28 25 D
iS N 37 08
L ZN 51
D = 65 h = 40 km
Kurile Islands

12 eP z 07 14 27
ipP z 15 02
D = 45 h = 69 km
Eastern Mediterranean Sea

12 eP z 13 10 41
D = 65 h = 50 km
Kurile Islands

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November

14 ePKP z 04 54 44
D = 125 h = 33 km
New Hebrides Islands

15 eP z 21 17 14
eS E 26 05
L E 35
ePKPPKP 46 02
D = 65 h = 50 km
Kurile Islands

16 iP z 02 40 46 D
D = 65 h = 50 km
Kurile Islands

16 eP z 19 24 33
Local shock

17 eP z 00 58 32 D
iS E 01 07 08
L E 14
D = 64 h = 33 km
Central Mid-Atlantic Ridge

18 eP z 14 48 56 C
L E 15 09
D = 63 h = 14 km
Gulf of California

19 eP z 03 04 12
Local shock

19 iP z 11 11 34 C
D = 65 h = 33 km
Kurile Islands

21 iP z 21 11 31 D
D = 69 h = 80 km
Kurile Islands

22 iP z 14 56 33 C
L E 19
D = 65 h = 33 km
Kurile Islands

22 eP z 21 49 29
D = 43 h = 20 km
Turkey

23 eP z 02 00 01
D = 65 h = 45 km
Kurile Islands

23 eP z 08 01 14
D = 63 h = 14 km
Gulf of California

November

23 iP z 08 43 01
D = 63 h = 14 km
Baja California

23 iP z 19 11 10 D
D = 65 h = 45 km
Kurile Islands

23 iP z 22 36 34 D
iS z 38 30
i z 38 49
D = 11 h = 33 km
Svalbard region

24 iP z 11 17 43 D
ipP z 19 00
D = 81 h = 260 km
Bonin Islands region

24 iP z 18 19 40 D
D = 64 h = 40 km
Kurile Islands

25 iP z 06 53 55
D = 65 h = 50 km
Kurile Islands

25 iP z 10 13 03 D
D = 65 h = 55 km
Kurile Islands

25 iP z 10 21 45 D
D = 65 h = 45 km
Kurile Islands

25 eP z 11 44 36
Local shock

26 eP z 01 27 57
Local shock

28 iP z 15 22 56 C
D = 57 h = 33 km
Near Islands, Aleutian Islands

30 eP z 17 43 12
Local shock

December

1 iP z 16 08 01 C
D = 65 h = 40 km
Kurile Islands region

1 iP z 16 27 04 D
D = 78 h = 31 km
Ryukyu Islands

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December

2 eP z 11 55 54
D = 61 h = 50 km
Kurile Islands

2 iP z 20 58 36 C
i z 21 00 07
iS N 00 36
L N 01
D = 11 h = 33 km
North of Svalbard

3 iP z 03 55 13 C
D = 65 h = 45 km
Kurile Islands

3 eP z 05 19 51
D = 64 h = 40 km
Kurile Islands

3 eP z 08 49 36
D = 64 h = 45 km
Kurile Islands

4 iP z 01 38 08 C
L N 02 01
D = 64 h = 20 km
Kurile Islands

4 iP z 02 53 59 D
D = 63 h = 50 km
Kurile Islands region

4 eP z 08 34 47 D
D = 63 h = 33 km
Kurile Islands

4 eP z 15 55 22
D = 63 h = 40 km
Kurile Islands

5 eP z 11 41 19
D = 72 h = 33 km
Panama - Colombia border region

6 eP z 05 27 52
D = 65 h = 60 km
Kurile Islands region

7 iPKP z 04 26 19
ipPKP 28 29
D = 130 h = 546 km
South of Fiji Islands

8 eP z 08 03 46 D
D = 63 h = 20 km
Kurile Islands

December

8 iP z 20 42 20 D
D = 64 h = 40 km
Kurile Islands

8 eP z 20 50 12
D = 64 h = 50 km
Kurile Islands

9 eP z 02 34 39
D = 64 h = 55 km
Kurile Islands

9 iP z 05 47 32
D = 51 h = 45 km
Alaska Peninsula

9 iP z 08 44 41
D = 65 h = 50 km
Kurile Islands region

9 iPKP z 11 11 56
ipPKP z 14 01
D = 128 h = 435 km
West of Tonga Islands

9 iP z 12 33 16
D = 64 h = 50 km
Kurile Islands

9 eP z 12 39 36
D = 64 h = 45 km
Kurile Islands

10 ePP z 03 50 16
D = 112 h = 366 km
Banda Sea

10 iPKP z 06 49 50 C
iPKS z 52 56
e z 53 12
D = 128 h = 110 km
South Sandwich Islands region

11 eP z 01 06 55

11 iPKP z 02 49 20
ipPKP z 51 16
D = 127 h = 537 km
West of Tonga Islands

11 eP z 17 18 02
D = 57 h = 32 km
Andreanof Islands, Aleutian Islands

12 iP z 23 34 58 C
D = 63 h = 90 km
Kurile Islands

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December

14 iP z 07 58 54 C
D = 42 h = 95 km
Central Alaska

15 iP zZ 19 47 57 D
iPKP z 52 02
iPP NE 52 36
ipPP E 54 49
iSKS NE 57 35
iSP E 20 00 55
D = 107 h = 650 km
Java Sea

16 L NE 02 43

16 iP z 13 55 35 C
L E 14 12
D = 41 h = 15 km
Ionian Sea

16 ePKP2 z 14 38 20
D = 153 h = 33 km
South of Australia

17 iP z 23 31 37 C
D = 54 h = 33 km
Aleutian Islands region

18 ePKP zZ 00 49 12
ePP zZ 51 42
iPKS ZE 52 39
iN 59 05
iPS N 01 01 41
iPPS N 03 45
i E 06 28
iSS E 08 49
L NE 33
D = 132 h = 46 km
South of Fiji Islands

18 iP z 03 01 05
D = 64 h = 33 km
Kurile Islands

18 iP z 06 49 42 C
D = 56 h = 33 km
Southern Sinkiang Province, China

19 eP z 17 16 57
D = 89 h = 56 km
Off coast of northern Peru

21 ePKP z 12 53 28
D = 128 h = 90 km
Tonga Islands

December

21 eP z 13 22 10
D = 90 h = 49 km
Luzon, Philippine Islands

24 eP z 02 36 34
D = 64 h = 50 km
Kurile Islands

24 iP z 03 11 29 D
D = 65 h = 50 km
Kurile Islands

24 iP z 03 37 56 D
D = 64 h = 45 km
Kurile Islands

24 eP z 13 07 09
D = 73 h = 70 km
Honshu, Japan

24 iPKP2 z 21 26 41 D
D = 162 h = 33 km
Macquarie Islands region

26 iP z 08 01 37 C
D = 14 h = 33 km
Svalbard region

26 eP z 08 49 23
iS ZN 49 41
D = 2 h = 33 km
Jan Mayen Island region

26 iP z 21 20 51 C
D = 57 h = 33 km
Fox Islands, Aleutian Islands

28 iPKP z 09 23 16 C
iSKP z 26 46
D = 140 h = 33 km
Kermadec Islands

29 eP z 17 29 50
D = 95 h = 113 km
Northern Chile

29 eP z 18 57 05
iS z 57 47
D = 4
Near shock

30 eP z 01 28 02
ipP z 28 32
D = 88 h = 120 km
Mariana Island region

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December

30 eP z 13 39 57 C
D = 64 h = 40 km
Kurile Islands

30 eP z 15 17 37
D = 97 h = 102 km
Mindanao Philippine Islands

30 eP z 20 43 10
D = 67 h = 50 km
Hokkaido, Japan region

30 eP z 22 19 13
D = 92 h = 64 km
Nicobar Islands region

31 eP z 05 57 23 D
i z 58 13

31 iPKP zZ 17 56 35 D
L ZE 18 35
D = 127 h = 30 km
South Sandwich Islands

31 ePKP z 19 35 47
D = 123 h = 80 km
Tonga Islands

January

1 iP z 17 37 17 D
D = 64 h = 45 km
Kurile Islands

1 eP z 22 52 59
D = 64 h = 45 km
Kurile Islands

1 eP z 23 51 15
D = 64 h = 60 km
Kurile Islands

2 eP z 05 11 36
D = 57 h = 40 km
Near east coast of Kamchatka

3 iP z 17 30 35 C
D = 57 h = 33 km
Near Islands, Aleutian Islands

3 iPKP z 21 43 02
D = 128 h = 520 km
West of Tonga Islands

6 iP z 06 06 42 C
D = 80 h = 110 km
Ryukyu Islands

6 eP z 23 55 22 C
iS N 00 03 22
L NE 14
D = 58 h = 33 km
Kurile Islands

7 eP z 08 55 59
D = 53 h = 80 km
Fox Islands, Aleutian Islands

9 eP 03 10 16 D
D = 67 h = 50 km
Hokkaido, Japan region

9 iP zZ 18 42 25 D
eS N 51 03
iPS E 51 17
L ZN 19 05
D = 64 h = 40 km
Kurile Islands

10 iP zZ 05 01 47 C
ePS E 11 06
L E 22
D = 67 h = 33 km
Hokkaido, Japan region

10 iP z 11 03 22
D = 65 h = 33 km
Kurile Islands

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January

10 eP z 12 06 12 C
D = 65 h = 33 km
Kurile Islands

10 iP z 17 07 57
D = 64 h = 50 km
Kurile Islands

12 iP z 06 09 36 C
L NE 28
D = 54 h = 33 km
Fox Islands, Aleutian Islands

12 eP z 12 55 16
D = 55 h = 67 km
Western Iran

13 iP z 13 35 31 D
D = 63 h = 20 km
Kurile Islands

14 eP z 01 20 54
D = 56 h = 50 km
Off east coast of Kamchatka

14 ePKP z 15 56 37
D = 115 h = 169 km
New Britain region

15 iP z 02 34 20
D = 64 h = 45 km
Kurile Islands

15 eP z 21 35 26
D = 48 h = 33 km
North Atlantic Ridge

15 iP zZ 21 48 09 C
eS E 58 11
L NE 22 14
D = 80 h = 70 km
South of Honshu, Japan

16 eP z 01 24 51
Local shock

17 iP z 03 04 56 D
D = 64 h = 55 km
Kurile Islands

17 ePKP z 03 13 36
D = 131 h = 33 km
Tonga Islands region

January

18 iP zZ 12 17 03 C
iPcP Z 17 10
eS N 27 25
i E 27 35
ePS N 28 18
eSS N 32 55
L E 42
D = 83 h = 33 km
Taiwan

18 eP z 22 46 09
D = 58 h = 95 km
Dominican Republic region

19 iP z 09 24 02 C
D = 60 h = 33 km
Southern Iran

20 iPKP zZ 17 27 31 D
iPP z 29 43
iSKP z 30 40
esPP N 30 54
eSS E 46 57
D = 130 h = 141 km
New Hebrides Islands

20 eP z 20 50 59
D = 87 h = 53 km
Luzon, Philippine Islands

22 iP z 16 10 34 C
D = 77 h = 88 km
Burma - India border region

23 ePKP z 00 18 40
D = 123 h = 33 km
New Hebrides Islands

24 eP z 03 37 32
iL z 39 47
D = 8 h = 33 km
Eastern Greenland

24 iP z 17 27 59 D
ipP z 29 56
D = 69 h = 542 km
Sea of Japan

24 iP z 21 42 05 D
i z 42 18
D = 65 h = 33 km
Kurile Islands region

26 iP z 09 22 37 C
epP z 23 11
ePP z 26 17
eSKS E 33 00
iS NE 33 34
D = 93 h = 116 km
Southern Peru

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January

26 eP z 10 14 41
D = 83 h = 37 km
Taiwan

27 eP z 01 23 39
D = 71 h = 33 km
Central Mid-Atlantic Ridge

28 iP zZE 14 18 44 C
ipP ZE 19 18
isP zNE 19 47
epPP E 21 54
eS N 26 27
isS E 27 43
i N 29 45
iSSS E 32 12
iPKPPKP z 48 40
D = 57 h = 207 km
Hindu Kush region

30 eP z 17 53 52
D = 43 h = 41 km
Turkey

31 eP z 04 25 29
D = 45 h = 33 km
Southern Alaska

February

1 eP z 01 57 37
D = 55 h = 34 km
Fox Islands, Aleutian Islands

1 eP z 11 59 51
D = 83 h = 33 km
Peru - Ecuador border region

2 eP z 06 43 37
D = 75 h = 44 km
South of Panama

2 eP z 09 07 14
D = 83 h = 28 km
Taiwan region

3 eP z 21 15 56
D = 75 h = 47 km
Southern Honshu, Japan

4 eP z 10 12 38
D = 61 h = 40 km
Kurile Islands

5 eP z 11 41 41 D
epP z 41 58
eS E 51 08
ePS E 51 25
L E 12 06
D = 73 h = 52 km
Near east coast of Honshu, Japan

February

5 iPKP z 11 53 35
ePKP z 55 27
D = 128 h = 414 km
West of Tonga Islands

6 eP z 07 53 14
D = 55 h = 33 km
Fox Islands, Aleutian Islands

6 eP zZNE 13 16 17
iPP NE 18 18
iS E 23 29
iSS NE 27 00
L ZNE 31
D = 50 h = 33 km
South of Alaska

6 iP z 13 22 36 C
D = 50 h = 33 km
South of Alaska

6 eP z 19 21 22
ePP z 24 19
D = 83 h = 33 km
Ryukyu Islands

7 eP z 08 46 42
D = 83 h = 45 km
Ryukyu Islands region

7 iP z 13 09 59 C
L NE 34
D = 69 h = 45 km
Near east coast of Honshu, Japan

8 iP z 11 27 27 C
ipP z 27 41
D = 57 h = 60 km
Rat Islands, Aleutian Islands

8 eP z 16 01 40
eS z 02 30
D = 4
Near shock

8 eP z 19 24 18

8 eP z 22 26 37
D = 63 h = 45 km
Kurile Islands

9 iPKP z 02 18 11 C
epPKP z 19 57
D = 124 h = 480 km
West of Tonga Islands

13 iP z 11 34 52 D
D = 92 h = 33 km
Brazil

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February

13 eP z 14 02 50
D = 55 h = 144 km
Kirgiz, SSR

14 eP z 05 09 30
eS z 09 51
D = 2
Local shock

14 eP z 07 07 26
D = 72 h = 33 km
Near east coast of Honshu, Japan

14 ePKP z 16 48 21
ePPS N 17 00 31
L ZNE 24
D = 115 h = 55 km
New Britain region

15 iP z 13 16 52
D = 55 h = 50 km
Fox Islands, Aleutian Islands

16 eP z 00 26 56
D = 57 h = 37 km
Iran

17 eP z 17 03 46

18 iPKP z 01 50 16 D
D = 125 h = 77 km
New Hebrides Islands

18 iP z 03 59 57 D
D = 72 h = 30 km
Bhutan

18 iP z 12 25 48 C
D = 32 h = 33 km
Azores Islands

18 eP z 17 17 36
D = 58 h = 223 km
Hindu Kush region

18 iP z 22 54 28 D
D = 65 h = 40 km
Kurile Islands

20 eP z 02 57 03
D = 58 h = 33 km
Rat Islands, Aleutian Islands

20 iP z 03 36 48 D
D = 58 h = 33 km
Rat Islands, Aleutian Islands

20 eP z 08 46 06
D = 64 h = 50 km
Kurile Islands

February

20 iP z 10 04 28
i z 04 40
eS E 13 18
L E 25
D = 65 h = 50 km
Kurile Islands region

21 iP z 17 21 14 C
L NE 30
D = 32 h = 33 km
Azores Islands

22 iP z 02 06 42 C
D = 145 h = 203 km
Off east coast of North Island, New Zealand

22 ePKP z 09 09 57
D = 138 h = 33 km
Kermadec Islands

22 iP z 16 15 56 D
D = 78 h = 411 km
South of Honshu, Japan

23 iP z 22 48 34 D
D = 39 h = 33 km
Aegean Sea

24 eP z 23 37 55
D = 39 h = 16 km
Aegean Sea

25 iP z 04 15 41 D
epP z 17 07
D = 77 h = 374 km
South of Honshu, Japan

25 eP z 10 15 20
D = 65 h = 50 km
Kurile Islands

26 ePKP z 21 36 13
D = 125 h = 33 km
Tonga Islands

26 eP z 23 01 13
iS z 02 32
L NE 03
D = 7 h = 33 km
Iceland region

27 eP z 11 46 49
D = 68 h = 33 km
Near coast of Jalisco, Mexico

27 iP z 15 22 39 C
i z 23 03
D = 78 h = 102 km
Burma

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February

28 eP z 17 59 20
D = 81 h = 43 km
Burma

29 eP z 15 31 50 D
eS E 41 23
D = 74 h = 34 km
Off east coast of Honshu, Japan

29 ePKP z 20 32 40
D = 126 h = 33 km
Tonga Islands region

March

1 ePKP z 00 08 08
D = 112 h = 73 km
Java

2 iPKP z 19 51 33 C
D = 127 h = 105 km
Tonga Islands

4 eP z 13 05 03
D = 29 h = 33 km
Azores Islands region

5 ePKP z 06 20 12
D = 143 h = 40 km
Southeast Indian Rise

5 eP z 08 24 32
Local shock

8 ePKP z 01 55 43
D = 153 h = 33 km
South Island, New Zealand

8 eP z 19 34 28
Local shock

10 eP z 14 13 50
D = 105 h = 117 km
Halmahera

11 eP z 01 23 33
Local shock

12 iP z 22 46 09 C
D = 92 h = 33 km
Luzon, Philippine Islands

13 iP z 06 01 05 D
D = 56 h = 33 km
Fox Islands, Aleutian Islands

14 eP z 02 22 09

March

14 iPKP z 12 02 56 C
D = 128 h = 561 km
West of Tonga Islands

14 eP z 15 22 23
D = 59 h = 31 km
Leeward Islands

14 iPKP z 15 23 41
D = 122 h = 611 km
New Hebrides Islands region

15 iP z 08 08 26 C
D = 47 h = 0
Eastern Kazakh, SSR

15 eP z 09 59 12
D = 56 h = 170 km
Kamchatka

15 iP z 22 37 22 C
eS N 43 14
D = 35 h = 27 km
Straits of Gilbratar

16 iP z 01 15 50 C
D = 64 h = 33 km
Tsinghai Province, China

16 eP z 03 37 42
D = 57 h = 132 km
Tadzhik, SSR

16 iP 08 54 58 D
D = 65 h = 140 km
Kurile Islands

16 ePKPz 21 57 43
D = 128 h = 578 km
West of Tonga Islands

18 iP zZN 04 46 32 D
i z 47 21
isP ZN 48 49
iS NE 53 55
iScS E 55 35
iSS E 56 33
L NE 05 02
D = 57 h = 44o km
Northwest of Kurile Islands

19 iP z 09 54 01
D = 72 h = 33 km
Arabian Sea

19 ePKP z 22 02 58
D = 122 h = 33 km
Samoa Islands region

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March

20 iP z 07 07 40 C
ipP z 08 00
D = 82 h = 71 km
Near coast of Ecuador

20 ePKP z 19 13 02
D = 111 h = 121 km
Bali Sea

21 iP z 03 56 29 C
iPKP z 04 00 18
iPP zN 01 15
iSKS N 06 27
iS N 07 41
iSS E 16 30
D = 113 h = 367 km
Banda Sea

21 eP z 15 19 25
D = 70 h = 83 km
Near coast of Michoacan, Mexico

21 iPKP z 16 46 29 D
D = 135 h = 33 km
Kermadec Islands region

22 eP z 01 02 16
D = 56 h = 30 km
Near east coast of Kamchatka

22 iP z 07 17 56 C
epP z 18 42
D = 84 h = 147 km
Northern Peru

23 iP z 13 49 54 C
i z 50 45
D = 55 h = 126 km
Tadzhik - Sinkiang border region

24 eP z 20 43 50
D = 65 h = 33 km
Kurile Islands

25 eP z 10 19 27
D = 72 h = 48 km
Northern Colombia

26 eP z 01 28 32
Local shock

27 iP z 04 42 05
D = 75 h = 93 km
Burma - India border region

27 ePKP z 20 40 25
e z 42 50
esPKP z 43 02
D = 132 h = 520 km
South of Fiji Islands

March

28 iP zZNE 03 44 17 C
iS E 50 52
D = 43 h = 33 km
Southern Alaska

28 eP z 04 30 59

28 iP z 05 02 22 C
D = 45 h = 25 km
Kenai Peninsula, Alaska

28 iP z 05 13 54 C
D = 49
Alaska region

28 eP z 05 25 24
D = 44 h = 20 km
Southern Alaska

28 eP z 05 41 58
D = 44 h = 20 km
Southern Alaska

28 iP z 05 44 15
D = 48 h = 33 km
Kodiak Island region

28 iP z 05 49 47 C
D = 43
Alaska region

28 eP z 05 53 04
D = 44 h = 33 km
Kenai Peninsula, Alaska

28 eP z 05 54 52
D = 46
Kenai Peninsula, Alaska

28 eP z 05 58 19
D = 48
Kodiak Island region

28 eP z 06 14 06
D = 44
Alaska

28 iP z 06 16 56 D
D = 44 h = 20 km
Kenai Peninsula, Alaska

28 iP z 06 37 51
D = 44 h = 20 km
Gulf of Alaska

28 iP z 06 40 47 D
D = 44 h = 33 km
Southern Alaska

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March

28 eP z 06 45 24
D = 47 h = 33 km
Kodiak Island region

28 iP z 06 49 41 C
D = 44 h = 15 km
Gulf of Alaska

28 iP z 06 52 23
D = 47 h = 25 km
Kodiak Island region

28 eP z 06 59 40 D
D = 48 h = 33 km
Kodiak Island region

28 iP z 07 01 58 C
D = 46 h = 20 km
Gulf Of Alaska

28 iP z 07 17 22 D
D = 44 h = 33 km
Southern Alaska

28 iP z 07 18 43 D
D = 46 h = 20 km
Gulf of Alaska

28 iP z 07 24 44 D
D = 47
Gulf of Alaska

28 iP z 07 39 06 C
D = 48 h = 15 km
Kodiak Island region

28 eP z 07 57 30 C
D = 48 h = 15 km
Kodiak Island region

28 eP z 08 03 35
D = 47 h = 25 km
Gulf of Alaska

28 eP z 08 08 11
D = 47 h = 25 km
Gulf of Alaska

28 eP z 08 23 52
D= 48
Kodiak Island region

28 iP z 08 42 16 C
D = 47 h = 25 km
Kodiak Island region

28 iP z 08 48 30 C
D = 47 h = 20 km
Kodiak Island region

March

28 iP z 09 04 05 C
D = 48 h = 25 km
Kodiak Island region

28 iP zZ 09 09 43 C
iPPP N 12 11
L NE 26
D = 48 h = 20 km
Kodiak Island region

28 eP z 09 14 38
D = 49 h = 25 km
Kodiak Island region

28 eP z 09 22 15
D = 45 h = 35 km
Kenai Peninsula, Alaska

28 iP z 10 01 05 D
iS NE 07 49
i E 08 04
L NE 14
D = 44 h = 30 km
Gulf of Alaska

28 eP z 10 26 32
D = 49 h = 33 km
Kodiak Island region

28 eP z 10 41 33
D = 47
Kodiak Island region

28 iP z 10 44 15 C
eS NE 51 13
L NE 57
D = 48 h = 33 km
Kodiak Island region

28 eP z 11 01 55
D = 44 h = 20 km
Southern Alaska

28 eP z 11 07 50
D = 48 h = 30 km
Kodiak Island region

28 eP z 11 16 37 D
D = 44 h = 15 km
Kenai Peninsula, Alaska

28 eP z 11 44 34 C
eSKS N 54 30
L N 12 22
D = 106 h = 140 km
Northern Celebes

28 eP z 11 58 29 C
D = 46 h = 25 km
Gulf of Alaska

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March

28 eP z 12 11 24
D = 44 h = 15 km
Southern Alaska

28 iP zZ 12 29 34 D
iPP NE 31 23
iS NE 36 37
iScS E 39 28
iSS N 40 06
L NE 47
D = 49 h = 25 km
Kodiak Island region

28 eP z 13 09 25
D = 44 h = 20 km
Southern Alaska

28 eP z 13 35 42
D = 44 h = 15 km
Southern Alaska

28 iP z 14 02 35 D
D =44 h = 15 km
Central Alaska

28 iP z 14 10 43
D = 49 h = 25 km
Kodiak Island region

28 eP z 14 41 46
D = 47 h = 25 km
Kodiak Island region

28 eP z 14 55 11
D = 49 h = 33 km
Kodiak Island region

28 eP z 14 55 44 D
iS NE 15 02 26
L NE 09
D = 44 h = 10 km
Southern Alaska

28 iP z 14 57 22 C
iPcP N 59 15
eS E 15 03 55
L NE 10
D = 44 h = 10 km
Southern Alaska

28 eP z 15 30 43
D = 44 h = 15 km
Southern Alaska

28 iP z 16 52 51 D
D = 45 h = 25 km
Gulf of Alaska

28 eP z 18 12 13
D = 49
Kodiak Island region

March

28 eP z 18 55 11
D = 45 h = 20 km
Kenai Peninsula, Alaska

28 iP zZ 20 37 19 C
i z 37 31
iPP E 39 03
iPcP NE 39 18
iS NE 44 08
iPS N 44 16
iScS E 47 21
L NE 51
D = 45 h = 40 km
Kenai Peninsula, Alaska

28 eP z 22 18 10
D = 46 h = 33 km
Kodiak Island region

28 eP z 22 37 15 C
D = 47 h = 20 km
Gulf of Alaska

28 iP z 23 54 55 D
D = 47 h = 33 km
Kodiak Island region

29 iP z 01 17 50 C
D = 45 h = 20 km
Kenai Peninsula, Alaska

29 iP z 01 57 06 D
D = 49 h = 20 km
Kodiak Island region

29 eP z 02 24 53
D = 46 h = 25 km
Gulf of Alaska

29 eP z 03 15 33
D = 45 h = 30 km
Kenai Peninsula, Alaska

29 iP z 03 46 42 D
D = 44 h = 40 km
Kenai Peninsula, Alaska

29 iP z 04 20 25
D = 44 h = 15 km
Southern Alaska

29 eP z 05 00 38
D = 49 h = 40 km
Kodiak Island region

29 eP z 05 29 51
D = 48 h = 20 km
Gulf of Alaska

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March

29 eP z 05 46 28
D = 48 h = 25 km
Kodiak Island region

29 iP zZ 06 13 31 C
eS NE 20 41
i NE 20 55
eScS E 23 27
e NE 24 33
L NE 27
D = 49 h = 30 km
Kodiak Island region

29 eP z 06 38 04
D = 47 h = 33 km
Gulf of Alaska

29 iP z 07 02 06 C
D = 49 h = 25 km
Kodiak Island region

29 iP z 08 01 34 D
D = 49 h = 25 km
Kodiak Island region

29 iP z 09 24 23 D
D = 46 h = 15 km
Gulf of Alaska

29 iP z 10 16 17 C
D = 45 h = 20 km
Kenai Peninsula, Alaska

29 iP z 10 58 08
D= 47 h = 25 km
Gulf of Alaska

29 iP z 11 52 16 C
D = 45 h = 25 km
Kenai Peninsula, Alaska

29 iP z 12 05 05
i z 05 11
D = 47 h = 20 km
Kodiak Island region

29 iP z 16 17 23
D = 44 h = 15 km
Southern Alaska

29 iP z 16 16 34 D
D = 44 h = 15 km
Southern Alaska

29 iP zZ 16 49 12 C
iS NE 55 52
L NE 17 03
D = 45 h = 15 km
Gulf of Alaska

29 iP z 16 53 45 D
D = 44 h = 20 km
Gulf of Alaska

March

29 iP z 17 01 33
D = 44 h = 15 km
Southern Alaska

29 eP z 18 01 12
D = 44 h = 15 km
Gulf of Alaska

29 eP z 18 03 40
D = 44 h = 15 km
Southern Alaska

29 eP z 18 59 35
D = 78
Ascension Island region

29 eP z 19 06 53
D = 44 h = 15 km
Gulf of Alaska

29 iPKP z 21 59 11
D = 116 h = 68 km
Solomon Islands

29 eP z 23 36 08
D = 45 h = 30 km
Kenai Peninsula, Alaska

30 eP z 01 49 39 C
D = 43 h = 33 km
Southern Alaska

30 eP z 02 11 22
D = 45 h = 17 km
Kenai Peninsula, Alaska

30 iP zZ 02 26 50 D
iS NE 34 00
iSS E 37 03
L NE 41
D = 49 h = 25 km
Kodiak Island region

30 iP z 03 35 12 C
D = 43 h = 70 km
Crete

30 iP zZ 07 17 44 D
ePP Z 19 32
iS E 24 20
i NE 24 30
L ZNE 31
D = 44 h = 15 km
Gulf of Alaska

30 eP z 08 05 17 C
D = 49 h = 20 km
Kodiak Island region

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March

30 eP z 10 05 33 D
D = 44 h = 15 km
Southern Alaska

30 eP z 11 07 52
D = 46 h = 25 km
Gulf of Alaska

30 eP z 11 57 30
L NE 12 15
D = 49 h = 20 km
Kodiak Island region

30 eP z 12 13 52
D = 44 h = 25 km
Southern Alaska

30 iP z 12 22 59 C
D = 47 h = 25 km
Kodiak Island region

30 eP z 12 46 26
D = 44 h = 30 km
Gulf of Alaska

30 eP z 13 12 19 C
L NE 23
D = 49 h = 20 km
Kodiak Island region

30 iP z 13 41 04
D = 49 h = 15 km
Kodiak Island region

30 eP z 14 19 23
D = 47 h = 30 km
Kodiak Island region

30 iP z 15 16 12 C
D = 46 h = 25 km
Gulf of Alaska

30 iP zZ 16 18 09 C
i z 18 16
eS NE 25 07
e NE 25 41
L NE 32
D = 48 h = 25 km
Kodiak Island region

30 iP z 17 01 50 D
D = 48 h = 15 km
Kodiak Island region

30 eP z 17 30 08
D = 44 h = 15 km
Southern Alaska

March

30 eP z 20 40 58
D = 45 h = 15 km
Gulf of Alaska

30 iP z 22 29 33 D
D = 45 h = 15 km
Southern Alaska

30 eP z 23 12 11
D = 48 h = 20 km
Kodiak Island region

30 iP z 23 59 57 D
L NE 00 16
D= 45 h = 33 km
Gulf of Alaska

31 iP zZ 00 24 43 C
eS NE 33 27
L NE 43
D = 64 h = 60 km
Kurile Islands

31 eP z 00 53 13
D = 45 h = 15 km
Gulf of Alaska

31 iP z 02 53 43
D = 46 h = 10 km
Kenai Peninsula, Alaska

31 eP z 04 28 26
D = 44 h = 5 km
Southern Alaska

31 iP z 04 54 37
D = 47 h = 33 km
Kodiak Island region

31 eP z 07 17 20
D = 46 h = 20 km
Gulf of Alaska

31 iP z 08 49 03 C
D = 45 h = 36 km
Kenai Peninsula, Alaska

31 iP z 09 10 15 C
ePP NE 12 13
eS N 17 25
eSS N 20 51
L NE 25
D = 49 h = 15 km
Vancouver Island region

31 eP z 11 11 58
D = 46 h = 20 km
Gulf of Alaska

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March

31 eP z 11 27 25
D = 44 h = 15 km
Southern Alaska

31 eP z 12 01 18
D = 44 h = 15 km
Southern Alaska

31 iP z 12 01 57
D = 49 h = 25 km
Kodiak Island region

31 iP z 16 52 04
D = 45 h = 33 km
Kenai Peninsula, Alaska

31 eP z 18 45 40
D = 44 h = 33 km
Southern Alaska

31 eP z 21 12 29
D = 47 h = 20 km
Gulf of Alaska

31 eP z 21 20 58
D= 47 h = 33 km
Gulf of Alaska

31 eP z 22 59 14
D = 48 h = 33 km
Kodiak Island region

31 iP z 23 45 04
D = 45 h = 30 km
Gulf of Alaska

April

1 iP z 00 09 18 D
D = 44 h = 10 km
Southern Alaska

1 eP z 03 13 59
D = 44 h = 15 km
Southern Alaska

1 eP z 03 31 53
ePP N 33 40
L NE 47
D = 48 h = 25 km
Kodiak Island region

1 eP z 04 58 08
D = 49 h = 20 km
Kodiak Island region

1 eP z 05 41 13
D = 44 h = 15 km
Gulf of Alaska

April

1 eP z 06 47 57
D = 44 h = 10 km
Southern Alaska

1 eP z 08 41 34
D = 44 h = 10 km
Gulf of Alaska

1 eP z 11 09 33
D = 44 h = 10 km
Southern Alaska

1 iP z 14 03 08 D
D = 48 h = 20 km
Kodiak Island region

1 eP z 16 37 18
D = 44 h = 15 km
Gulf of Alaska

1 eP z 20 21 34 C
D = 46 h = 15 km
Gulf of Alaska

2 eP z 01 24 56
eS N 36 12
e N 36 46
eSS E 42 34
L NE 55
D = 93 h = 33 km
Northern Sumatra

2 eP z 09 13 19
D = 47 h = 33 km
Kodiak Island region

2 iP z 10 06 37
D = 49 h = 20 km
Kodiak Island region

2 iP z 11 49 32 C
D = 46 h = 20 km
Gulf of Alaska

2 eP z 16 10 23
D = 102 h = 179 km
Mindanao Philippine Islands

2 eP z 18 33 31
D = 45 h = 45 km
Southern Alaska

2 iP z 20 17 55
D = 44 h = 10 km
Gulf of Alaska

2 eP z 22 42 39
L NE 55
D = 44 h = 20 km
Gulf of Alaska

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April

3 eP z 00 50 31

3 iP z 04 26 02 C
D = 95 h = 52 km
Northern Sumatra

3 eP z 08 46 53 C
L NE 09 00
D = 45 h = 10 km
Gulf of Alaska

3 eP z 08 54 52
D = 46 h = 15 km
Gulf of Alaska

3 iP z 20 06 05
D = 45 h = 20 km
Kenai Peninsula, Alaska

3 eP z 21 17 04
eS z 17 47
D = 4
Near shock

3 eP z 22 24 35
D = 48 h = 15 km
Kodiak Island region

3 eP zZ 22 41 38 C
iPP zZ 43 20
iS Z 48 06
L ZN 54
D = 43 h = 40 km
Southern Alaska

4 eP z 04 43 06
D = 44 h = 5 km
Southern Alaska

4 iP zZN 05 02 08 D
iPP N 03 51
iS NE 08 47
iScS N 12 10
L ZNE 15
D = 44 h = 40 km
Southern Alaska

4 iP z 07 01 32
D = 44 h = 15 km
Southern Alaska

4 iP zZ 08 49 14 C
eS NE 56 20
L ZNE 09 03
D = 49 h = 15 km
Kodiak Island region

4 eP zZ 09 19 36 C
D = 48 h = 15 km
Kodiak Island region

April

4 iP z 10 45 53 D
D = 45 h = 10 km
Kenai Peninsula, Alaska

4 iP zZ 17 54 55 C
iPP NE 56 51
iS NE 18 02 00
iSS N 05 05
L ZNE 09
D = 49 h = 25 km
Kodiak Island region

4 eP z 18 08 28
D = 49 h = 25 km
Kodiak Island region

4 iP z 18 24 40 D
D = 49 h = 25 km
Kodiak Island region

4 eP z 21 51 36
D = 96 h = 33 km
Panay, Philippine Islands

4 eP z 22 25 06
D = 44 h = 10 km
Gulf of Alaska

4 eP z 23 59 59
Local shock

5 iP z 01 30 49 C
iS E 38 18
iSS E 41 08
L NE 45
D = 49 h = 25 km
Kodiak Island region

5 eP z 01 50 29
D = 49 h = 35 km
Kodiak Island region

5 eP z 02 44 23
D = 45 h = 15 km
Southern Alaska

5 eP z 07 22 11
D = 49 h = 25 km
Kodiak Island region

5 eP z 08 21 50
D = 48 h = 15 km
Kodiak Island region

5 iP z 09 07 57 C
D = 50 h = 15 km
Kodiak Island region

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April

5 eP z 17 49 30
D = 49 h = 10 km
Kodiak Island region

5 eP Z 19 36 27
eS N 42 54
L NE 49
D = 44 h = 15 km
Gulf of Alaska

6 eP z 08 30 04
D = 48 h = 5 km
Kodiak Island region

6 eP z 10 50 45
D = 44 h = 15 km
Gulf of Alaska

6 iP z 11 07 51 C
D = 49 h = 33 km
Kodiak Island region

6 iP z 16 21 27 D
D = 65 h = 33 km
Kurile Islands

6 eP z 17 44 04 C
D = 44 h = 15 km
Gulf of Alaska

6 eP z 18 12 41
D= 49 h = 20 km
Kodiak Island region

6 eP z 23 37 34
Local shock

7 iP z 13 32 16 D
D = 106 h = 150 km
Northern Celebes

7 eP z 18 11 00
D = 48 h = 20 km
Kodiak Island region

7 eP z 19 37 13 C
D = 49 h = 20 km
South of Alaska

8 eP z 02 14 37
D = 64 h = 40 km
Kurile Islands

8 iP z 02 21 07 C
D = 64 h = 40 km
Kurile Islands

April

8 eP z 08 21 42
D = 97 h = 33 km
Chagos Archipelagos region

8 iP z 11 08 39 C
eS N 17 13
L NE 28
D = 64 h = 40 km
Kurile Islands

8 eP z 14 20 27 C
D = 43 h = 71 km
Crete

8 eP z 19 07 23
D = 48 h = 35 km
Gulf of Alaska

8 eP z 19 41 32
eSSS N 51 52
L NE 55
D = 45 h = 15 km
Gulf of Alaska

8 iP zZ 19 58 24 D
D = 44 h = 10 km
Southern Alaska

9 iP z 12 21 39 C
D = 45 h = 20 km
Kenai Peninsula, Alaska

9 eP z 13 14 26 D
eScS E 24 27
L NE 28
D = 44 h = 15 km
Gulf of Alaska

10 iP z 01 16 28 C
L E 32
D = 46 h = 15 km
Gulf of Alaska

10 iP z 19 14 08 D
D = 45 h = 15 km
Kenai Peninsula, Alaska

10 iP z 21 52 27 C
e N 22 02 56
L ZNE 07
D = 45 h = 10 km
Southern Alaska

11 iPKP z 01 23 19
D = 137 h = 302 km
Kermadec Islands region

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April

11 eP z 07 42 06
D = 45 h = 33 km
Gulf of Alaska

11 eP z 09 32 36
D = 49 h = 33 km
Kodiak Island region

11 iP z 11 44 07 D
D = 44 h = 15 km
Southern Alaska

11 eP z 12 25 22
D = 48 h = 20 km
Kodiak Island region

11 eP z 16 08 07
L NE 20
D = 39 h = 33 km
Aegean Sea

12 eP zZ 01 33 15 D
ePP NE 35 15
eS NE 40 15
L ZNE 44
D = 48 h = 22 km
Kodiak Island region

12 ePKP z 06 19 40
D = 123 h = 33 km
New Hebrides Islands

12 eP z 09 43 26 D
D = 48 h = 20 km
Kodiak Island region

12 ePKP z 11 30 09
D = 142 h = 89 km
South of Kermadec Islands

12 eP z 12 14 01
D = 43 h = 33 km
Eastern Caucasus

12 eP z 12 44 59
D = 49 h = 30 km
Kodiak Island region

12 iP z 12 56 43
D = 49 h = 33 km
Kodiak Island region

12 eP z 14 43 46
D = 44 h = 28 km
Southern Alaska

April

12 iP z 17 30 08 D
D = 44 h = 20 km
Southern Alaska

13 iP z 03 31 21
D = 72 h = 50 km
Bhutan

13 iP z 08 36 29
D = 32 h = 33 km
Yugoslavia

13 eP z 08 50 18
D = 46 h = 33 km
Kodiak Island region

13 iP z 08 57 36
D = 86 h = 309 km
Volcano Islands region

13 iP z 12 33 46
L NE 48
D = 44 h = 40 km
Gulf of Alaska

13 eP z 14 13 34
D = 47 h = 25 km
Kodiak Island region

13 eP z 16 22 52
D = 49 h = 33 km
Kodiak Island region

13 iP z 21 34 10
i z 34 21
D = 48 h = 30 km
Kodiak Island region

13 iP z 21 51 23
D = 44 h = 33 km
Gulf of Alaska

14 eP z 16 03 08
D = 43 h = 30 km
Southern Alaska

14 eP z 23 04 03
L NE 18
D = 47 h = 30 km
Kodiak Island region

15 eP z 00 50 45

15 iP z 08 32 50
D = 46 h = 15 km
Gulf of Alaska

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April

15 iP z 15 39 30 C
i E 41 45
eS N 46 35
i E 46 45
L NE 55
D = 49 h = 35 km
Kodiak Island region

15 eP z 16 47 45
D = 76 h = 36 km
India

15 eP z 21 01 55
D = 38 h = 121 km
Aegean Sea

16 iP z 01 15 57 C
eS E 25 27
D = 72 h = 38 km
Off east coast of Honshu, Japan

16 iPKP z 02 54 47
iSKP z 57 59
D = 131 h = 110 km
Loyalty Islands region

16 iP z 03 28 12
D = 48 h = 10 km
Kodiak Island region

16 iP z 06 32 08 C
D = 65 h = 33 km
Kurile Islands

16 iP z 13 52 42 C
i z 52 54
L E 14 12
D = 56 h = 33 km
Fox Islands, Aleutian Islands

16 eP z 14 22 13
D = 56 h = 40 km
Fox Islands, Aleutian Islands

16 eP z 14 30 08
D = 47 h = 33 km
Gulf of Alaska

16 iP zZN 19 35 40 C
iPP ZNE 37 36
iS NE 42 39
iScS E 45 38
i N 46 36
L NE 50
D = 49 h = 30 km
Kodiak Island region

April

17 eP z 04 12 05
D = 44 h = 20 km
Gulf of Alaska

17 eP z 04 25 04
D = 44 h = 33 km
Gulf of Alaska

17 iP zZNE 04 58 16
ePP ZNE 05 00 09
iS NE 05 21
i NE 05 46
L NE 15
D = 40 h = 25 km
Kodiak Island region

17 ePKP z 06 18 35
D = 116 h = 85 km
Solomon Islands

17 iP z 09 17 42 C
e N 28 11
L NE 35
D = 47 h = 20 km
Kodiak Island region

17 iP z 10 07 57 D
D = 44 h = 20 km
Southern Alaska

18 eP z 00 21 32
D = 44 h = 33 km
Gulf of Alaska

18 eP z 01 41 00
D = 49 h = 33 km
Kodiak Island region

18 eP z 03 15 20
D = 47 h = 33 km
Gulf of Alaska

18 iP z 05 38 18 D
D = 64 h = 33 km
Kurile Islands

18 iP z 06 06 15 D
D = 64 h = 33 km
Kurile Islands

18 eP z 06 37 35
D = 64 h = 50 km
Kurile Islands

18 eP z 07 24 52
D = 45 h = 33 km
Gulf of Alaska

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April

18 iP z 07 55 35 D
D = 47 h = 30 km
Gulf of Alaska

18 iP z 08 10 23 C
D = 78 h = 33 km
Ryukyu Islands

18 iP z 20 17 06 D
eS N 24 18
L NE 32
D = 49 h = 15 km
Kodiak Island region

18 iP z 20 25 03 C
D = 49 h = 30 km
Kodiak Island region

19 ePKP z 04 04 29
D = 145 h = 33 km
South Pacific Cordillera

19 ePKP z 05 31 51
D = 121 h = 33 km
West Chile Rise

19 ePKP z 14 31 46
D = 134 h = 33 km
South Shetland Islands

19 eP z 18 59 18
e z 59 28
D = 44 h = 33 km
Kenai Peninsula, Alaska

20 eP z 03 42 50
D = 44 h = 30 km
Gulf of Alaska

20 iP z 12 04 38 D
iPP z 06 18
eS N 11 06
L NE 17
D = 43 h = 30 km
Southern Alaska

20 iP z 16 26 28
D = 44 h = 15 km
Southern Alaska

21 iP z 05 09 32
D = 43 h = 40 km
Southern Alaska

April

22 iP z 09 51 11
L NE 55
D = 19 h = 33 km
North Atlantic Ocean

22 iPKP z 20 19 08 C
D = 125 h = 123 km
New Hebrides Islands

23 iP zZ 03 47 35
iPKP z 51 28
iPP z 52 19
i ZNE 52 36
iPPP Z 55 01
iPS NE 04 02 05
L E 23
D = 113 h = 33 km
Aroe Islands region

23 eP z 14 32 05 C
D = 46 h = 57 km
Jordan - Syria region

23 iP z 15 05 07
L NE 22
D = 48 h = 25 km
Kodiak Island region

24 ePKP z 06 14 41
ePP ZE 15 30
i z 15 37
iSKKS N 22 05
eS NE 23 06
eSS E 30 57
L NE 50
D = 114 h = 106 km
New Guinea

24 eP z 14 42 08
D = 78 h = 31 km
Ryukyu Islands

24 iP zE 14 50 23
iPP zE 54 00
iS E 15 00 27
i N 01 27
L NE 14
D = 69 h = 158 km
El Salvador

24 eP z 20 19 45
D = 57
Southern Nevada

25 eP z 09 51 38
D = 44 h = 30 km
Gulf of Alaska

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April

25 eP z 12 52 19
D = 44 h = 27 km
Dodecanese Islands

25 eP z 18 50 20
i z 50 33
D = 82 h = 33 km
Southwestern Ryukyu Islands

26 ePKP z 15 10 20
D = 128 h = 490 km
Fiji Islands region

28 eP z 12 29 34
D = 44 h = 33 km
Southeastern Alaska

28 eP z 13 42 49
D = 48 h = 33 km
Gulf of Alaska

29 iP z 04 28 34 D
D = 39 h = 33 km
Aegean Sea

29 iP z 17 07 34 C
D = 39 h = 32 km
Aegean Sea

30 eP z 17 34 35
D = 44 h = 33 km
Southern Alaska

May

1 eP z 00 26 01
D = 48 h = 30 km
Kodiak Island region

1 eP z 03 21 34
D = 47 h = 20 km
Gulf of Alaska

1 eP z 03 48 44
D = 44 h = 20 km
Gulf of Alaska

1 iP z 06 09 59 C
eS N 16 31
L NE 24
D = 44 h = 20 km
Southern Alaska

1 eP z 07 52 55
D = 45 h = 35 km
Gulf of Alaska

May

2 iP zZN 16 21 34 C
i Z 22 00
i S N 30 10
i N 31 11
L N 41
iPKPPKP z 50 27
D = 64 h = 35 km
Kurile Islands

2 eP z 17 17 07
D = 44 h = 30 km
Gulf of Alaska

3 iP z 07 41 41
D = 49 h = 30 km
Kodiak Island region

4 iP z 12 13 16
D = 47 h = 30 km
Kodiak Island region

5 eP z 02 12 49
D = 47 h = 33 km
Gulf of Alaska

5 iP z 08 12 23 D
D = 64 h = 40 km
Kurile Islands

5 eP z 16 22 15
D = 46 h = 25 km
Gulf of Alaska

6 ePKP z 04 46 13
D = 130 h = 33 km
South Sandwich Islands region

6 ePKP z 08 29 37
D = 112 h = 40 km
Solomon Islands

6 iP z 15 35 17 C
i z 35 25
iS N 42 16
L E 49
D = 48 h = 15 km
Kodiak Island region

6 iP z 17 22 11 C
D = 70 h = 33 km
Near east coast of Honshu, Japan

6 iP z 20 55 48 C
D = 64 h = 40 km
Kurile Islands

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May

7 iPKP z 00 53 23 C
D = 126 h = 300 km
Fiji Islands region

7 iP zZ 05 57 56 C
iS NE 06 08 20
L NE 23
D = 83 h = 33 km
Tanganyika

7 iP zZNE 08 09 15 C
iPP N 11 33
iS N 18 25
iPS E 18 38
L NE 31
D = 69 h = 33 km
Near west coast of Honshu, Japan

7 eP z 08 37 13
iPcP z 37 36
D = 69 h = 33 km
Near west coast of Honshu, Japan

7 iP z 11 21 16 D
ipP z 23 07
D = 78 h = 469 km
South of Japan

7 eP z 19 20 42
D = 44 h = 15 km
Southern Alaska

7 iP zZNE 20 23 50 C
iPP ZN 26 25
iS E 32 59
iPS E 33 30
L NE 46
iPKPPKP z 52 04
D = 69 h = 33 km
Near west coast of Honshu, Japan

8 iP z 16 30 34 D
iPP E 32 27
iS N 37 37
L NE 45
D = 49 h = 25 km
Kodiak Island region

8 eP z 22 00 46
iS z 01 59
D = 6 h = 25 km
Jan Mayen Island region

8 eP z 23 50 18
L E 00 04
D = 56 h = 20 km
Fox Islands, Aleutian Islands

May

9 iP z 02 12 03
L NE 31
D = 56 h = 25 km
Fox Islands, Aleutian Islands

9 eP z 07 50 15
D = 65 h = 33 km
Kurile Islands

9 iP z 15 21 13
D = 68 h = 25 km
Near west coast of Honshu, Japan

10 iP z 05 51 47
D = 80 h = 62 km
South of Honshu, Japan

10 iP z 06 38 47
D = 55 h = 35 km
Fox Islands, Aleutian Islands

10 eP z 15 49 05
D = 45 h = 15 km
Southern Alaska

11 iP z 02 25 04
D = 44 h = 33 km
Southern Alaska

11 iP z 06 17 45 C
D = 65 h = 62 km
Southern Iran

11 eP z 10 13 46
D = 65 h = 33 km
Kurile Islands

12 iSKP z 01 58 45
D = 134 h = 607 km
South of Fiji Islands

12 iP z 11 55 41
D = 44 h = 15 km
Southern Alaska

12 eP z 17 03 55
L NE 17
D = 44 h = 33 km
Gulf of Alaska

12 iP z 18 25 25
ePP E 27 20
iS E 32 26
iScS E 35 21
L E 38
D = 48 h = 10 km
Kodiak Island region

13 eP z 00 16 25 D
D = 49 h = 33 km
Kodiak Island region

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May

13 eP z 03 22 06
L E 23
D = 10 h = 33 km
Svalbard region

13 ePKP z 05 44 49
eSKKS E 55 04
eSS N 06 06 06
L E 31
D = 140 h = 33 km
South of Kermadec Islands

13 ePKP z 16 02 17
D = 140 h = 33 km
South of Kermadec Islands

13 iP z 23 45 27
D = 68 h = 33 km
Eastern Sea of Japan

14 iP z 12 03 27 C
D = 43 h = 15 km
Central Alaska

14 eP z 13 57 31
D = 25 h = 33 km
Northwest Territories, Canada

16 iP z 06 09 35 C
D = 47 h = 0 km
Eastern Kazakh, SSR

16 iP z 08 48 33 D
isP z 49 16
D = 57 h = 122 km
Afghanistan - USSR border region

16 iP z 10 00 56 D
D = 53 h = 33 km
Unimak Island region

16 iP z 14 53 27 C
D = 47 h = 33 km
Kodiak Island region

16 ePKP z 16 27 13
D = 141 h = 33 km
South of Kermadec Islands

17 iP z 00 58 23 C
L NE 01 12
D = 44 h = 35 km
Gulf of Alaska

17 eP z 04 50 56 C
L E 05 08
D = 52 h = 33 km
South of Alaska

17 iP zN 19 33 22 D
iS E 39 05
iSS E 41 22
i E 41 47
D = 36 h = 33 km
North Atlantic Ridge

May

18 eP z 21 20 52
D = 44 h = 25 km
Gulf of Alaska

18 eP z 21 20 52
D = 44 h = 25 km
Gulf of Alaska

19 iP z 06 12 10 D
L NE 15
D = 13 h = 33 km
Svalbard region

19 eP z 10 49 58
D = 64 h = 33 km
Kurile Islands

19 eP z 14 50 46
D = 44 h = 33 km
Southern Alaska

19 iP z 15 46 16 D
L E 16 01
D = 48 h = 25 km
Kodiak Island region

19 iP zE 23 15 50 D
eS E 25 54
L E 39
D = 80 h = 54 km
Near coast of Ecuador

19 iP z 23 32 18 D
D = 61 h = 50 km
Kurile Islands

20 iP z 05 40 41 C
D = 47 h = 20 km
Gulf of Alaska

20 ePKP z 06 19 36
iPP z 20 24
D = 112 h = 61 km
Near coast of West New Guinea

21 iP z 01 19 29 C
D = 44 h = 15 km
Southern Alaska

21 iP z 22 43 07
D = 64 h = 33 km
Caribbean Sea

21 iP z 23 21 27 C
D = 65 h = 45 km
Kurile Islands

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May

23 iP z 00 28 34 C
D = 72 h = 33 km
Arabian Sea

23 eP z 11 34 02
D = 80 h = 409 km
Bonin Islands region

24 eP z 00 48 33
D = 45 h = 15 km
Kenai Peninsula, Alaska

24 iPKP z 04 32 12 C
D = 129 h = 33 km
Tonga Islands region

24 iP z 10 43 06 C
D = 75 h = 33 km
Off east coast of Honshu, Japan

26 iPKP zNE 11 18 07 C
ipPP NE 20 28
i zE 21 17
iSKKS E 26 54
i E 30 45
D = 127 h = 120 km
South Sandwich Islands region

27 iPKP z 01 15 34 C
D = 127 h = 105 km
South Sandwich Islands region

28 eP z 02 09 17
D = 82 h = 41 km
Taiwan region

28 iP z 13 02 53 C
D = 92 h = 103 km
Peru

28 iP z 16 26 32 C
D = 46 h = 25 km
Gulf of Alaska

29 iP z 05 18 40 C
D = 65 h = 50 km
Kurile Islands

29 iPKP z 09 23 28
D = 127 h = 33 km
South Sandwich Islands region

29 iP zZN 10 25 45 D
iS NE 32 18
eScS E 35 31
L NE 41
D = 44 h = 5 km
Southern Alaska

May

29 iPKP z 18 53 10
ipPKP z 55 45
D = 134 h = 614 km
South of Fiji Islands

29 ipPKP z 19 03 08
D = 134 h = 605 km
South of Fiji Islands

29 epPKP z 19 22 39
D = 134 h = 613 km
South of Fiji Islands

31 iP zZNE 00 51 21 C
iS NE 01 00 06
iPS E 00 31
i N 00 46
L E 08
iPKPPKP z 20 16
D = 65 h = 48 km
Kurile Islands

31 eP z 10 34 22
D = 55 h = 110 km
Near east coast of Kamchatka

31 eP z 13 30 44
D = 67 h = 33 km
Kansu Province, China

June

1 iPKP z 06 23 47 D
D = 124 h = 176 km
New Hebrides Islands

1 eP z 11 32 47
D = 65 h = 33 km
Kurile Islands

2 eP z 16 17 33
eS N 24 09
L NE 31
D = 44 h = 15 km
Gulf of Alaska

2 eP z 16 37 50
D = 44 h = 10 km
Gulf of Alaska

3 iP z 03 00 44 C
D = 75 h = 100 km
Burma - India border region

3 eP z 14 11 50
D = 44 h = 20 km
Gulf of Alaska

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June

4 iP z 04 40 15 C
D = 71 h = 22 km
Guerrero, Mexico

4 iP z 11 58 41 C
D = 88 h = 124 km
Peru

5 eP z 00 20 08
D = 45 h = 33 km
Turkey

5 eP zZN 04 49 54 C
D = 23 h = 33 km
North Atlantic Ridge

5 iP zZ 09 58 41 C
iS NE 10 05 12
L NE 12
D = 44 h = 15 km
Southern Alaska