International Seismological Centre

Geophysical Institute of the Czechoslovak Academy of Sciences

BULLETIN OF THE CZECHOSLOVAK SEISMOLOGICAL STATIONS PRŮHONICE, PRAHA AND KAŠPERSKÉ HORY

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Introduction

The final interpretation of seismograms recorded during 1971 by the Czechoslovak seismological stations Průhonice (PRU), Praha (PRA) and Kašperské Hory (KHC) is summarized in the present issue of the annual seismological bulletin edited by the Geophysical Institute of the Czechosl.Acad.Sci. The arrangement of the data and the interpretation method remain the same as in the preceding issue [1].

The station Praha has operated regularly after the vault reconstruction beginning from March, 1971. The equipment was completed by two modifications of the Kirnos seismograph and by the vertical component of the seismograph VEGIK (see List of the Stations).

The record analysis has been carried out according the Jeffreys-Bullen [2] and Gutenberg-Richter [3] travel-times and special local tables [4 - 9]. Standard calibration curves [10, 11] and special curves for the near earthquakes have been used for the magnitude determination. The earthquake parameters and epicentral distances have been taken mostly from the I.S.C. bulletin. For some European earthquakes the data of B.C.I.S. or of the individual stations (denoted by their code) have been used. The values of D in the parentheses have been determined by means of the record analysis for an unknown epicentre.

The preliminary analysis of data was performed by Mr.J.Nykles (PRU), J.Janský (PRA) and B.Závorka (KHC). The annual bulletin was prepared and edited by Mrs.L.Ruprechtová and Mr.J.Janský. Mrs. S.Černíková performed the technical preparation of the issue.

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List of Symbols

(Symbols generally used are not introduced)

T_1 = free period of the seismometer

T_2 = free period of the galvanometer

V_o = static magnification

V_m = maximum magnification

$\varepsilon : 1$ = damping ratio

D_1 = damping constant of the seismometer

D_2 = damping constant of the galvanometer

σ^2 = coupling coefficient

D = epicentral distance calculated using the geocentric coordinates of the station and the epicentre

(D) = epicentral distance determined from the analysis of the record

PKP = core wave, not precisely identified

PKIKP = core wave travelling through the Earth's inner core

PKHKP = core wave refracted on a discontinuity between the outer and inner core boundaries, preceding PKIKP at distances smaller than about 142° and following it at larger distances

PKP_2 = core wave penetrating only into the outer core

L, Lm = long period surface wave and its maximum

LH = maximum horizontal amplitude of surface waves

Q, Qm = Love wave and its maximum

R, Rm = Rayleigh wave and its maximum

PH, PPH, SH = maximum horizontal amplitude of the wave in question measured in the record of the intermediate-period Kirnos seismograph

PV, PPV, SV = maximum vertical amplitude of the wave in question measured in the record of the intermediate-period Kirnos seismograph

MPH, MPV, MPPH, MSH = magnitude determined using the amplitudes mentioned above

PV_1, PV_2 = maximum vertical amplitude of the P wave measured in the record of the short-period vertical seismograph in the time interval 5sec or 20sec after the first onset, respectively

m = body wave magnitude determined using the maximum P-amplitude measured in the record of the short-period vertical seismograph

m_1, m_2 = magnitude determined using the two maxima PV_1 and PV_2, respectively

M = surface wave magnitude

u, mu = used instead of correct μ, $m\mu$

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List of Stations

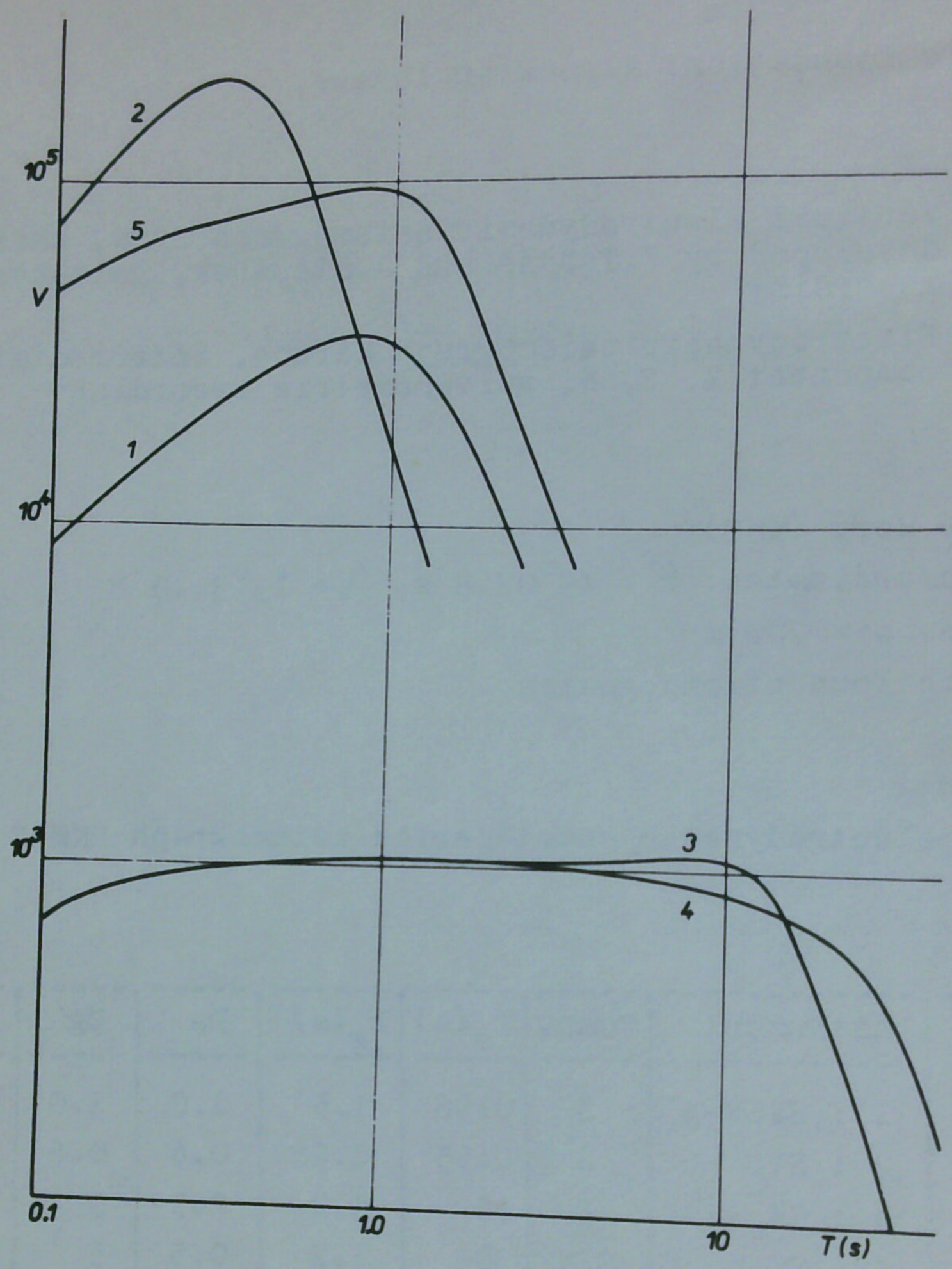
Průhonice (PRU)
Station coordinates: $\varphi = 49^{\circ}59.3'N$, $\lambda = 14^{\circ}32.5'E$
Elevation: h = 302 m
Lithologic foundation: Algonkian layers

Instruments:
1, 2 = Vertical electrodynamic seismograph SVSN, short-period, developed by V.Tobyáš and J.Štěpánek, galvanometric recording
3, 4 = Electrodynamic seismograph Kirnos, intermediate period, component Z, E, N, galvanometric recording

Kašperské Hory (KHC)
Station coordinates: $\varphi = 49^{\circ}07.8'N$, $\lambda = 13^{\circ}34.8'E$
Elevation: h = 700 m
Lithologic foundation: gneiss

Instrument:
Vertical electrodynamic short-period seismograph SKM-2

Station	Instrument	Comp.	T_s(s)	T_g(s)	Ds	Dg	σ^2
PRU	1 : SVSN-4	Z	0.96	1.5	1.0	1.0	0.17
PRU	2 : SVSN-6	Z	0.55	0.28	0.6	0.6	0.25
PRU	3 : SK	Z	15	1.2	0.5	5	0.22
PRU	4 : SK	E,N	30	1.2	0.5	5	0.08
KHC	5 : SKM-2	Z	1.4	0.67	0.85	2.2	0.35



Magnification curves for Průhonice and Kašperské Hory

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Praha (PRA)

Station coordinates: φ = 50°04´13"N, λ = 14°25´59"E

Elevation: h = 225 m

Lithologic foundation: Ordovician schists (Zahořany layers)

Instruments

1 = Seismograph Kirnos SKD, var.II, components N, E, Z, galvanometric recording - in operation since Feb.9, 1971

2 = Seismograph Kirnos SKD, var.I, components N, E, Z, galvanometric recording - in operation since March 22, 1971

3 = Seismograph VEGIK, component Z, galvanometric recording - in operation since July 1, 1971

4 = Seismograph Wiechert, components N, E, optical recording - in operation since Jan.1, 1971

Instrument	Comp.	T_1	T_2	D_1	D_2	σ^2	Vm
1	N	25	1.2	0.5	8.0	0.067	500
	E	25	1.2	0.5	8.0	0.064	500
	Z	25	1.2	0.5	8.0	0.071	530
2	N	25	87	1.0	0.5	0.040	570
	E	25	88	1.0	0.5	0.041	350
	Z	25	89	1.0	0.5	0.037	310
3	Z	1.6	0.8	1.0	1.14	0.70	24 000
		To	Vo	ε: 1			
4	N,E	± 10	± 200	± 4			

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Results of Seismic Observations

at Průhonice, Praha and Kašperské Hory in 1971

JAN01	01 41 10.0 Poland 50.33 N 18.87 E WAR
PRU	eiPg 01 42 02.5, eiSg 42 40.5, D 2.8
KHC	ePg 01 42 41, eiSg 43 03.5,
JAN01	03 12 49 Greece 38.0 N 20.5 E, 0km ISC
KHC	eP 03 15 41, D 12.1
JAN01	04 45 29.6 Alaska 59.62 N 144.65 W, 18km, m 5.1 ISC
PRU	eiPD. 04 56 38, D 69.4
KHC	eiP 04 56 43.5 (1.0s 39mu), m 5.5, D 70.2
JAN01	06 10 43 Italy 44.20 N 8.0 E BCIS
KHC	ePn 06 12 15.5, eiPg 12 40, D 6.2
JAN01	07 57 59.5 New Guinea 4.12 S 141.23 E, 17km, m 5.5 ISC
PRU	ePKIKP 08 16 43, e 17 05, e 18 03, e 30 18, eL 46, Lm 09 02 (LH: 23s 2.9u), M 5.8, D 116.1
KHC	eiPKIKP 08 16 50, ei 17 07.2, ei 18 07.3, D 117.0
JAN01	08 31 38.6 Fiji 19.17 S 178.11 W, 631km, m 4.5 ISC
PRU	eiPKIKPD. 08 50 14, D 147.6
KHC	eiPKHKP 08 50 17.5, ei 50 23.8, D 148.9
JAN01	11 55 03.2 Fox Isl. 52.99 N 167.06 W, 57km, m 4.6 ISC
KHC	eP 12 06 58, D 78.3
JAN01	18 41 03 Greece 38.2 N 20.2 E, 0km ISC
KHC	eP 18 43 57, D 11.9
JAN02	00 46 15.9 Crete 35.12 N 23.17 E, 42km, m 4.6 ISC
KHC	eP 00 49 57 (1.2s 63mu), m 4.6, D 15.7
PRU	eiP 00 50 03.5 (1.5s 36mu), ei 56 42, m 4.3, D 16.2
JAN02	03 25 36 Turkey 37.07 N 29.04 E, 6km, m 4.4 ISC

KHC	eP 03 29 32, D 16.5
PRU	eP 03 29 33, D 16.6
JANO2	Unidentified shock
KHC	eiP 05 20 14
PRU	eP 05 20 18.5
JANO2	13 38 55.4 New Ireland 4.62 S 153.22 E, 70km, m 4.8 ISC
PRU	ePKIKP 13 57 46.2, D 123.0
KHC	eiPKIKP 13 57 48.2, D 124.0
JANO2	15 49 51 Italy 44.20 N 8.10 E BCIS
KHC	ePn 15 51 22, eiSn 52 32.2, D 6.2
JANO2	19 09 50.5 Alaska 59.58 N 144.70 W, 24km, m 4.8 ISC
PRU	eP 19 21 03, D 69.5
KHC	eiP 19 21 03.5, D 70.2
JANO3	03 05 41.7 Japan 41.43 N 142.55 E, 55km, m 5.2 ISC
PRU	eiP 03 17 37, ei 17 54, D 78.2
KHC	eiP 03 17 43.2 (1.2s 43mu), ei 18 00, m 5.3, D 79.3
JANO3	10 11 42.2 Japan 33.78 N 138.59 E, 28km, m 5.2 ISC
PRU	eiP 10 24 05.5, ei 24 29, ePP 27 18, eL 53, Lm 59 (LH: 16s 2.5u), M 5.7, D 83.0
KHC	eiP 10 24 11 (1.0s 45mu), ei 24 28.8, eiPP 27 29, m 5.7, D 84.1
PRA	Lm 10 59, D 83.0
JANO3	13 51 29.7 Japan 41.37 N 143.55 E, 25km, m 5.2 ISC
PRU	eiP 14 03 31, eL 33, Lm 38 (LE: 20s 1.1u), (M 5.2), D 78.6
KHC	eiP 14 03 37.2 (1.1s 26mu), m 5.1, D 79.7
JANO3	17 35 44.5 S. Atlantic 55.9 S 2.4 W, 43km, m 5.7 ISC
KHC	eP diff. 17 50 09.5, ei 53 26.8, eiPKIKP 54 06, D 105.5
PRU	eP diff. 17 50 18, eiPP 54 30, e 18 00 44, ei 02 10, eiSS 09 24, eiSSS 13 20, eL 33, Lm 37.5 (LH: 18s 13u), M 6.6, D 106.5
PRA	ePP 17 54 30, ePS 18 03 48, eSS 09 40, Lm 40 (LH: 16s 11mu),

JANO3	23 18 43.1 Crete 34.63 N 26.32 E, 47km, m 5.2 ISC
KHC	eiP 23 22 35.8 (PV1: 2.0s 83mu, PV2: 1.6s 160mu), ei 22 49, ml 4.5, m2 4.9, D 17.3
PRU	eP 23 22 45, ei 23 34, e(S) 26 12, Lm 31.6 (LH: 17s 8.5u), M 5.1, D 17.6
PRA	eP 23 22 46, Lm 32, D 17.6
JANO4	10 28 00 Jan Mayen 70.77 N 15.0 W, 33km, m 4.2 ISC
KHC	eP 10 33 24.5, D 25.5
JANO4	11 09 06.4 Fiji 23.50 S 179.96 W, 551km, m 4.9 ISC
KHC	ePKIKP 11 27 51, D 152.3
PRU	eiPKHKP 11 27 59, D 151.2
JANO4	19 01 20.9 Pakistan 29.19 N 69.37 E, 24km, m 4.7 ISC
KHC	eP 19 09 50, D 46.5
JANO4	21 08 53.9 Japan 34.54 N 137.12 E, 44km, m 5.6 ISC
PRU	eiPD. 21 21 09, ei 21 19.5, eL 52, Lm 57.6 (LH: 15s 2.8u), M 5.8, D 81.7
KHC	eiPD. 21 21 14.8 (1.0s 60mu), ei 22 14.2, m 5.8, D 82.8
PRA	Lm 22 00 00, D 81.7
JANO4	22 08 12 Italy 44.10 N 8.30 E BCIS
KHC	ePn 22 09 41, eiPg 10 10, eiSn 10 54, eiSg 11 31, D 6.2
PRU	ePn22 09 57, e 11 09, eSn11 19.5, D 7.2
JANO5	Near shock
PRU	ePg 13 06 17, eiSg 06 34.5, (D 1.3)
JANO6	04 26 31 Zaire 1.4S 24.5 E, 33km ISC
KHC	eP 04 35 34, D 51.2
JANO6	06 04 22.7 Japan 36.44 N 141.09 E, 54km, m 5.4 ISC
PRU	eiPC. 06 16 38, ei 16 51, D 81.9
KHC	eiP 06 16 43.4 (1.0s 65mu), ei 16 55.3, m 5.5, D 82.9

JAN06	10 55 25 Italy 45.10 N 9.10 E BCIS
KHC	ePn 10 56 41, eiPg 57 00, eiSn 57 34, eiSg 58 05, D 5.1
JAN06	11 09 06 Italy 45.00 N 9.10 E BCIS
KHC	e 11 10 22, eiPg 10 41.5, eiSn 11 13, eiSg 11 46, D 5.2
PRU	eSn 11 11 41, D 6.2
JAN06	11 10 58 Italy 45.20 N 9.30 E BCIS
PRU	eiPn 11 12 25, eiSn 13 32, D 6.0
KHC	eiPg 11 12 30, eiSg 13 38, D 7.3
JAN06	Near shock
PRU	eiPg 12 51 14.5, eiSg 51 33, (D 1.4)
JAN06	Near shock
KHC	eiPg 22 20 36, eiSg 20 50, (D 1.1)
JAN07	02 49 56.7 Andreanof Isl. 52 31 N 173.27 W, 80km, m 5.7 ISC
PRU	eiP 03 01 47, e 02 35, D 77.9
KHC	eiPD. 03 01 52 (2.2s 104mu), m 5.4, D 78.8
JAN07	13 00 01 Explosion of 11.0 Tons: Czechoslovakia 49.8 N 13.1 E PRU
KHC	eiPg 13 01 08.2, eiSg 01 17.3, D 0.74
PRU	eiPg 13 01 12.9, eiSg 01 25.5, D 0.95
JAN08	06 09 09.3 Crete 34.43 N 26.53 E, 36km, m 4.3 ISC
KHC	eP 06 13 14, D 17.5
PRU	eP 06 13 15.5, D 17.9
JAN08	11 39 52 Kamchatka 53.65 N 161.50 E, 38km, m 4.8 ISC
PRU	eiP 11 51 19.7 (PV1: 1.0s 23mu,.PV2: 1.0s 30mu), ei 51 33, m1 5.3, m2 5.4, D 73.1
KHC	eiP 11 51 26 (PV1: 1.0s 22mu, PV2: 1.1s 34mu), m1 5.1, m2 5.3, D 74.1

JAN08	Near shock
PRU	ePg 12 20 01, eiSg 20 19.8, (D 1.5)
JAN08	14 45 30.0 Kurile Isl. 47.31 N 154.19 E, 34km, m 5.7 ISC
PRU	eiPC. 14 57 20.5 (1.5s 238mu), e 57 33, eS 15 07 10, e 12 12, eL 24, Lm 29 (LH: 22s 6.2u), m 6.1, M 5.9, D 77.0
KHC	iPC. 14 57 26.8 (1.4s 292mu), m 6.2, D 78.1
PRA	Lm 15 37 (LN: 15s 5.5u), (M 5.9), D 77.0
JAN08	22 10 20.3 Crete 35.05 N 26.91 E, 63km, m 4.2 ISC
PRU	eP 22 14 18, D 17.5
KHC	eiP 22 14 19.2, D 17.2
JAN09	23 52 19 Pakistan 29.28 N 69.13 E, 19km, m 4.8 ISC
KHC	eP 00 00 42, D 46.3
JAN09	Yugoslavia 44.05 N 16.16 E BCIS
KHC	ePn 14 55 32, eiSn 56 32.5, D 5.4
PRU	ePn 14 55 41, e 57 06, D 6.0
JAN10	01 50 27.0 Italy 44.60 N 10.20 E BCIS
KHC	e 01 52 15, eiSn 52 44.5, eiSg 53 17, D 5.1
PRU	eiSn 01 53 08.5, ei 54 46, D 6.2
JAN10	03 37 20 New Hebrides 17.76 S 173.00 E, 57km, m 4.8 ISC
KHC	eiPKP 03 56 53, D 144.6
JAN10	07 17 04.7 W.Irian 3.21 S 139.69 E, 41km, m 6.5 ISC
PRU	ePdiff. 07 31 55, e 35 28, eiPKIKP 35 48.5, eiPP 36 40, Lm 28 (LH: 26s 320u), M 7.9, D 114.4
KHC	eiPC.diff. 07 32 01.6, eiPKIKP 35 48, ei 36 06, D 115.4
JAN10	10 45 07.5 W.Irian 3.06 S 139.62 E, 60km, m 6.2 ISC
KHC	ePKIKP 11 03 54.5, D 115.2
PRU	e 11 04 35, eiPP 04 42, D 114.2

JAN10	19 34 25.2 W.Irian 3.15 S 139.78 E, 67km, m 5.5 ISC
KHC	ePKIKP 19 53 00, D 115.4
JAN10	20 05 09.4 Sea of Okhotsk 55.01 N 142.34 E, 13km, m 4.9 ISC
PRU	eP 20 16 01 (1.9s 53mu), m 5.4, D 66.6
KHC	eiP 20 16 07.6 (1.5s 32mu), m 5.3, D 67.7
JAN10	22 14 36 W.Irian 3.31 S 139.91 E, 17km, m 6.2 ISC
KHC	ePKIKP 22 33 19.5, D 115.6
PRU	ePP 22 34 18, D 114.6
JAN11	Near shock
PRU	ePg 12 32 18.5, eiSg 32 40.5, (D 1.6)
JAN11	19 06 50.4 Taiwan 23.67 N 121.73 E, 60km, m 5.3 ISC
PRU	eiP 19 19 08.5, D 82.5
KHC	eiP 19 19 13.1, D 83.5
JAN11	21 03 19.3 Fiji 20.46 S 178.21 W, 532km, m 4.7 ISC
PRU	eiPKHKP 21 22 06.5 (1.0s 38mu), ei 22 13, D 148.8
KHC	eiPKHKP 21 22 09.2 (1.2s 51mu), ei 22 17.7, D 149.9
JAN12	Near shock
KHC	eiPg 12 08 53, eiSg 09 14.5, (D 1.6)
JAN12	12 35 00 Explosion of 4.8 Tons: Czechoslovakia 48.86 N 14.35 E PRU
KHC	eiPg 12 35 26, eiSg 35 33.5, D 0.58
PRU	eiPg 12 35 36.8, eiSg 35 51.8, D 1.1
JAN12	14 42 11 W.Carolines 9.83 N 138.29 E, 4km, m 5.5 ISC
KHC	eP 14 56 16,

JAN13	13 10 12.1 Kermadec 31.21 S 179.56 W, 369km ISC
KHC	eiPKP2 13 30 06, D 159.5
JAN13	13 46.4 Explosion: Czechoslovakia 49.9 N 14.4 E PRU
KHC	e 13 46 05.5, eiSg 46 19.5, D 0.94
PRU	iPg 13 46 25, iSg 46 26.4, D 0.13
JAN13	13 46.7 Explosion: Czechoslovakia 49.9 N 14.4 E PRU
KHC	eiPg 13 46 45, eiSg 46 58.5, D 0.94
PRU	iPg 13 46 47.5, iSg 46 48.9, D 0.13
JAN13	21 52 32.6 Afghanistan 38.97 N 70.93 E, 41km, m 4.6 ISC
PRU	eP 22 00 14, D 40.8
KHC	eiP 22 00 17.5 (1.1s 17mu), m 4.7, D 41.5
JAN13	Yugoslavia BCIS
KHC	eiP 22 25 55.5, ei 26 51.8
PRU	ei(P) 22 26 04, ei 26 16
JAN14	Near shock
KHC	ePg 00 00 10, eiSg 00 27, (D 1.3)
JAN14	03 05 44 France 45.10 N 5.80 E BCIS
KHC	ePg 03 07 51, eiSn 08 37.5, eiSg 09 23, D 6.7
JAN14	04 21 13.8 Kamchatka 56.02 N 162.85 E, 45km, m 4.8 ISC
PRU	eP 04 32 29, D 71.1
KHC	eiP 04 32 35 (2.5s 117mu), m 5.6, D 72.1
JAN14	11 13 01 Explosion of 13.0 Tons: Czechoslovakia 49.7 N 13.4 E PRU
KHC	eiPg 11 14 06, eiSg 14 14.5, D 0.58
PRU	eiPg 11 14 09.5, ei 14 18, D 0.79

JAN14	Near shock
KHC	ePg 11 30 39, eiSg 31 02,5, (D 1.7)
JAN14	Near shock
PRU	iPg 12 35 27.8, eiSg 35 44.8, (D 1.3)
JAN14	Near shock
PRU	eiPg 14 41 08, eiSg 41 22, (D 1.1)
JAN14	Near shock
PRU	ePg 15 04 40, eiSg 04 58, (D 1.4)
JAN14	18 07 18 W.Irian 2.98 S 139.74 E, 6km, m 5.4 ISC
KHC	ePKIKP 18 26 14, eiPP 27 16, D 115.2
JAN14	23 43 17 Kamchatka 53.63 N 161.49 E, 15km, m 5.0 ISC
PRU	eiP 23 54 49.5, D 73.1
KHC	eiP 23 54 54.8 (PV1: 1.0s 27mu, PV2: 1.0s 37mu), ei 55 08, ml 5.2, m2 5.3, D 74.1
JAN15	23 50 34.0 Kamchatka 53.66 N 161.70 E, 44km, m 4.3 ISC
PRU	eP 00 02 02, D 73.1
KHC	eiP 00 02 07.8, D 74.1
JAN15	02 55 16.8 Germany 48.22 N 9.08 E, 3km ISC
KHC	eiPn 02 56 08.2, eiPg 56 17.3, eiSg 56 57.5, D 3.1
PRU	e 02 56 27, eiPg 56 34, eiSg 57 23.5, D 4.0
JAN15	Near shock
PRU	eiPg 08 07 04, eiSg 07 24, (D 1.5)
JAN15	Near shock
PRU	eiPg 12 38 05, eiSg 38 26.5, (D 1.6)

JAN15	19 32 43.1 Kermadec 33.28 S 178.35 W, 33km, m 4.7 ISC
PRU	ePKP2 19 53 23.5, D 160.8
KHC	ePKP2 19 53 25.5, D 161.8
JAN15	21 45 24 Kermadec 33.33 S 178.20 W, 44km, m 4.5 ISC
KHC	ePKP2 22 06 07, D 161.9
JAN16	12 39 53 S. Sandwich 55.89 S 27.60 W, 97km, m 5.7 ISC
KHC	ePKIKP 12 58 25, D 110.2
JAN16	15 09 53.3 Dodecanese Isl. 36.63 S 26.90 E, 157km, m 4.2 ISC
KHC	eiP 15 13 29, D 15.8
JAN17	00 10 40 Greece 40.6 N 24.0 E, 7km ISC
KHC	eP 00 13 18, D 11.3
JAN17	00 18 34.4 Kamchatka 55.9 N 163.0 E, 33km, m 4.7 ISC
KHC	eP 00 29 56, D 72.3
JAN17	04 20 10 Switzerland 46.50 N 7.60 E BCIS
KHC	ePn 04 21 23, ei 21 46.5, eiSg 22 50, D 4.8
PRU	ePg 04 22 03, eSg 23 17, D 5.8
JAN17	05 18 47 Greece 38 08 N 20.51 E, 29km, m 4.5 ISC
KHC	eP 05 21 38, D 12.1
JAN17	05 34.5 Mediterranean Sea 35.10 N 28.75 E BCIS
KHC	eiP 05 38 44.7, D 17.9
JAN17	05 59 24 Greece 39.06 N 21.86 E ISC
KHC	eP 06 02 12.5, D 11.7

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JAN18 00 03 32.4 Molucca Passage 1.01 N 125.99 E, 33km, m 5.3 ISC

PRU eP 00 17 35, D 102.9
KHC eP 00 17 38, D 103.7

JAN18 05 02 08.6 Japan 41.62 N 142.56 E, 43km, m 5.3 ISC

PRU eiP 05 14 04.5 (1.9s 54mu), m 5.3, D 78.6
KHC eiP 05 14 10 (1.2s 57mu), m 5.5, D 79.1

JAN18 05 52 19.9 Molucca Passage 1.04 N 125.89 E, 21km, m 5.4 ISC

KHC eP 06 06 22, D 103.6

JAN18 10 35 50 Ionian Sea 37.51 N 20.4 E, 40km, m 4.5 ISC

KHC eP 10 38 44, ei 38 59, D 12.6

JAN18 Near shock

PRU eiPg 13 09 27.5, eiSg 09 43, (D 1.2)

JAN19 03 16 54.2 Gulf of California 23.80 N 108.73 W, 33km, m 5.5 ISC

KHC eP 03 29 57 (1.7s 36mu), m 5.4, D 91.1
PRU eP 03 30 00 (1.8s 47mu), ei 30 20, e 41 00, eL 56.5, Lm 04 10.7
(LH: 18s 9.5u, LV: 18s 5u), m 5.5, M 6.2, D 91.0

JAN19 Italy BCIS

KHC e 05 50 06.5, ei 50 38, ei 51 28.4
PRU e 05 50 32, e 51 01

JAN19 Near shock

PRU eiPg 09 32 29.5, eiSg 32 42.5, (D 1.0)

JAN19 Unidentified shock

KHC eiP 10 00 24, ei 00 37.2
PRU eP 10 00 26.5

JAN19 23 33 56.7 Crete 34.30 N 24.06 E, 34km, m 4.9 ISC

KHC	eiP 23 37 47.5 (1.4s 125mu), i 37 52.1, m 4.9, D 16.7
PRU	eiP 23 37 56.5 (1.2s 35mu), ei 38 06, e 41 07, Lm 46.4 (LH: 12s 2.5u), m 4.4, M 4.6, D 17.2
JAN20	04 44 56 Panama 8.84 N 79.07 W, 2km, m 5.5 ISC
KHC	iPC. 04 57 35.8 (1.4s 146mu), m 6.0, D 85.1
PRU	eiPC. 04 57 38.5 (1.1s 75mu), ei 58 05, e 05 14.0, Lm 54 (LH: 24s 3.7u), m 5.7, M 5.7, D 85.6
JAN20	12 00 01 Explosion of 12.5 Tons: Czechoslovakia 50.13 N 12.58 E PRU
PRU	iPg 12 01 01.9, iSg 01 20.0, D 1.3
KHC	eiPg 12 01 02.5, eiSg 01 18.5, D 1.2
JAN20	21 32 02.4 Iran - Iraq 35.02 N 46.91 E, 53km, m 5.0 ISC
PRU	eP 21 37 48 (1.5s 36mu), e 38 07, eL 47, Lm 50.7 (LN: 11s 2.6u), m 4.8, (M 5.2), D 27.9
KHC	eiP 21 37 51.4 (1.5s 91mu), m 5.2, D 28.2
JAN21	06 17 29.9 New Guinea 6.82 S 147.56 E, 45km, m 5.6 ISC
PRU	eiPKIKP 06 36 21, D 121.8
KHC	eiPKIKP 06 36 22.7, D 122.8
JAN21	Near shock
KHC	eiPg 11 27 19, eiSg 27 31.2, (D 1.0)
PRU	eiPg 11 27 35.7, eiSg 27 51.5, (D 1.2)
JAN21	Near shock
PRU	eiPn 11 58 25, eiPg 58 26.5, eiSg 58 39.5, (D 1.1)
JAN21	Near shock
PRU	eiPg 12 02 20, eiSg 02 34,8, (D 1.1)
KHC	ePg 12 02 28, eiSg 02 46.5, (D 1.4)
JAN21	12 23 35.1 Fiji 21.60 S 176.59 W, 225km, m 5.0 ISC
KHC	eiPKIKP 12 42 57.5, iPKP2 43 03.8, D 151.4
PRU	eiPKP2 D. 12 43 01.5, e 43 06, D 150.3

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JAN21	Near shock
PRU	ePg 13 14 07.5, eiSg 14 22.5, (D 1.1)
JAN21	17 19 36.8 Flores Sea 7.88 S 122.66 E, 210km, m 5.4 ISC
KHC	e 17 37 40, eiPP 38 08.7, D 108.4
PRU	ePP 17 38 04, D 107.6
JAN22	Unidentified shock
PRU	eP 00 53 31
KHC	eP 00 53 33.4
JAN22	02 36 11.1 Fiji 18.06 S 178.42 W, 605km, m 4.6 ISC
PRU	eiPKPC. 02 54 46.8, ei 54 50, D 146.5
KHC	eiPKP 02 54 50.1, D 147.5
JAN22	03 56 58.2 Fiji 21.46 S 178.92 W, 557km, m 4.3 ISC
KHC	eiPKIKPD. 04 15 42.5, D 150.6
PRU	eiPKHKPD. 04 15 46.4, D 149.6
JAN22	Near shock
KHC	ePg 08 33 29, eiSg 33 46, (D 1.3)
JAN22	Near shock
KHC	eiPg 08 59 17.4, eiSg 59 36.5, (D 1.5)
JAN22	14 04 59.4 Explosion of 6.5 Tons: Germany 47.62 N 11.15 E BCIS
KHC	eiPg 14 05 40.5, eiSg 06 10.6, D 2.2
PRU	eiPn 14 05 51.5, ePg 06 01, ei 06 03, eiSg 06 42.5, D 3.3
JAN22	Near shock
PRU	eiPg 14 36 20.5, eiSg 36 37, (D 1.3)
JAN22	19 51 58 Mediterranean Sea 35.8 N 22.1 E, 52km ISC

KHC	eP 19 55 29, D 14.7
JAN22	19 59 46.9 New Britain 5.83 S 151.43 E, 63km, m 5.3 ISC
PRU	eiPKIKP 20 18 38.5, D 123.1
KHC	eiPKIKP 20 18 39.5, D 124.1
JAN23	Near shock
PRU	iPg 11 02 11.6, iSg 02 31, (D 1.4)
KHC	e 11 02 26, ei 02 32.5, eiSg 02 59
JAN23	Near shock
PRU	eiPg 14 39 24, eiSg 39 36.5, (D 1.0)
JAN23	Near shock
PRU	eiPg 15 18 55.5, eiSg 19 11.5, (D 1.2)
JAN24	13 21 16.3 Kurile Isl. 49.08 N 156.31 E, 40km, m 4.9 ISC
PRU	eiP 13 33 01, D 76.0
KHC	eiP 13 33 07, D 77.0
JAN24	13 28 43 Kurile Isl. 49.14 N 156.09 E, 31km, m 5.1 ISC
PRU	eiPC. 13 40 27.5 (1.0s 28mu), ei 40 36, eL 14 07, Lm 17.8 (LH: 17s 3.7u, LV: 16s 1.7u), m 5.3, M 5.7, D 75.9
KHC	eiPC. 13 40 33.5 (1.0s 39mu), ei 40 55, m 5.5, D 76.9
JAN24	13 33 17.4 Kurile Isl. 49.10 N 156.2 E, 40km ISC
PRU	eP 13 45 01, D 76.0
KHC	eiP 13 45 07.8, D 77.0
JAN24	13 47 34 Kurile Isl. 48.98 N 156.3 E, 19km, m 4.6 ISC
PRU	eiP 13 59 21.2, D 76.1
KHC	eiP 13 59 27.2, D 77.1
JAN24	14 13 18.5 Kurile Isl. 49.11 N 156.32 E, 40km ISC

PRU KHC	eiP 14 25 02.5, D 76.0 eiPD. 14 25 08.8, D 77.0
JAN24	18 41 27.5 Fiji 20.46 S 178.39 W, 552km, m 4.8 ISC
PRU KHC	iPKHKPD. 19 00 14.0 (1.0s 38mu), D 148.8 eiPKHKPD. 19 00 16.4 (1.1s 51mu), ei 00 24.8, D 149.8
JAN24	Unidentified shock
KHC PRU	eiP 21 29 41, ei 30 44.5 ei 21 29 52, e 31 17
JAN24	23 16 31.5 Kodiak Isl. 56.49 N 152.91 W, 38km, m 4.9 ISC
KHC PRU	eiP 23 28 06, D 74.2 eP 23 28 08, e 28 30, D 73.4
JAN25	00 11 51 Kamchatka 53.88 N 162.42 N 89km, m 4.6 ISC
KHC	eP 00 23 18, D 74.1
JAN25	00 18 25.2 D'Entrecasteaux Isl. 9.65 S 151.40 E, 31km, m 5.9 ISC
PRU KHC	ePKIKP 00 37 27, ei 37 35, ePP 39 28, ePS 49 24, e 52 30, e 01 01 08, eL 17, Lm 34 (LH: 20s 5.6u, LV: 20s 3.4u), M 6.2, D 126.3 eiPKIKP 00 37 29, ei 37 35.5, eiPP 39 27.5, D 127.3
JAN25	Near shock
KHC	eP 14 33 35, eiSg 33 52.2, (D 1.3)
JAN25	16 08 16.1 Andreanof Isl. 51.46 N 177.71 W, 45km, m 5.9 ISC
PRU KHC	eiPC. 16 20 11.2 (2.4s 213mu), eisP 20 28.5, ei 22 20, eS 30 00, e 30 24, eSS 35 17, eSSS 38 24, eL 46 30, Lm 57.5 (LH: 19s 27u, LV: 19s 6u), m 5.8, M 6.6, D 78.4 eiPC. 16 20 18 (1.7s 261mu), ei 20 38.5, m 6.0, D 79.3
JAN25	16 28 46 Svalbard 76.8 N 7.6 E, 33km, m 4.5 ISC
PRU	eP 16 34 29, D 27.0

JAN25	18 42 24.8 Kurile Isl. 49.02 N 156.47 E, 31km, m 4.7 ISC
PRU	eP 18 54 11, D 76.1
KHC	eiP 18 54 16 (1.2s 19mu), m 5.1, D 77.1
JAN26	01 01 49.9 Svalbard 76.6 N 7.5 E, 33km, m 4.4 ISC
KHC	eP 01 07 29, D 27,7
PRU	eP 01 07 31, e 08 22.5, D 26.9
JAN26	06 24 10.6 Svalbard 76.53 N 7.4 E, 15km, m 4.6 ISC
PRU	eP 06 29 59, D 26.8
KHC	eP 06 30 06, D 27.6
JAN26	Near shock
KHC	eiPg 13 36 41, eiSg 36 48, (D 1.6)
PRU	eiPg 13 36 51.5, eiSg 37 07, (D 1.1)
JAN26	19 32 05.6 Andreanof Isl. 51.69 N 174.93 W, 39km, m 5.3 ISC
PRU	eiP 19 44 03.5, ei 44 20, eL 20 11.5, Lm 25 (LH: 16s 2u), M 5.5, D 78.4
KHC	eiP 19 44 08.5 (1.3s 43mu), ei 44 46.7, m 5.3, D 79.3
JAN26	19 54 41.1 Poland WAR
KHC	eSg 19 56 37
JAN26	22 48 29 Caucasus 43.93 N 39.20 E, 6km, m 4.8 ISC
PRU	eP 22 52 38, D 17.8
KHC	eiP 22 52 46.2 (1.6s 70mu), m 4.5, D 18.3
JAN27	01 38 21 Austria 48.15 N 16.15 E VIE
KHC	ePg 01 39 00, eiSg 39 24, D 2.0
PRU	ePg 01 39 03, eiSg 39 24.5, D 2.1
JAN27	09 16 35.9 Germany 48.69 N 9.0 E, 0km ISC
PRU	eiPg 09 17 51.5, eiSn 18 25.5, eiSg 18 44, D 3.8

JAN27	Near shock
PRU	eiPg 09 34 50, eiSg 35 03.5, (D 1.0)
JAN27	Near shock
PRU	iPg 15 33 33.6, iSg 33 50, (D 1.2)
JAN27	16 05 44.0 Greece - Albania 39.73 N 20.20 E, 59km, m 4.3 ISC
KHC	eiP 16 08 09.7, ei 09 11, ei 10 58.1, D 10.5
PRU	eP 16 08 18, D 11.0
JAN27	16 05 42 Molucca Passage 1.62 N 126.39 E, 39km, m 5.6 ISC
KHC	eP 16 19 36.5, ei 22 59, D 103.5
JAN27	17 13 45.0 Austria 47.8 N 11.1 E BCIS
KHC	eiPn 17 14 23, ei 14 30, ei 14 48.5, eiSg 14 53, D 2.1
PRU	eiPn 17 14 35.5, eiPg 14 45, eiSg 15 25, D 3.2
JAN27	20 45 42.1 Svalbard 76.56 N 6.9 E, 31km, m 4.7 ISC
PRU	eP 20 51 22, D 26.9
KHC	eP 20 51 28.5, D 27.7
JAN27	22 28 20.7 Sumatra 1.85 N 99.15 E, 119km, m 5.3 ISC
PRU	eP 22 40 45.5, e 43 38, D 85.1
KHC	eiP 22 30 47.6, D 85.7
JAN28	23 48 20.3 New Hebrides 15.05 S 167.32 E, 113km, m 5.2 ISC
KHC	eiPKHKP 00 07 29, ei 08 08.8, D 139.8
PRU	ePKIKP 00 07 35, e 08 08, D 138.7
JAN28	01 44 55.7 Jan Mayen 70.6 N 15.4 W, 33km, m 4.3 ISC
PRU	eP 01 50 17, D 24.9
KHC	eP 01 50 22, D 25.5
JAN28	04 32 31 Greece - Albania 39.79 N 20.2 E, 22km ISC

KHC	eP 04 34 59, D 10.5
JAN28	06 09 30.7 S. Iran 28.27 N 57.29 E, 78km, m 4.7 ISC
KHC	eiP 06 16 52.8 (1.0s 39mu), m 5.3, D 39.3
JAN28	06 29 00.5 Fiji 17.96 S 178.41 W, 614km, m 5.0 ISC
KHC	eiPKIKP 06 47 34 (1.0s 22mu), iPKHKP 47 37.7, eiPKP2 48 32.3, D 147.4
JAN28	Near shock
PRU	eiPg 10 39 20, eiSg 39 41, (D 1.5)
JAN28	11 03 49.0 Svalbard 76.4 N 6.9 E, 33km, m 4.3 ISC
PRU	eP 11 09 33, D 26.7
KHC	eP 11 09 36, D 27.5
JAN28	12 58 00 Explosion of 8.5 Tons: Czechoslovakia 48.7 N 14.1 E
PRU	
KHC	ePg 12 58 22, eiSg 58 28.5, D 0.55
PRU	eiPg 12 58 36, eiSg 58 53, D 1.3
JAN29	Near shock
PRU	eiPg 11 57 33.7, eiSg 57 56, (D 1.6)
JAN29	Near shock
PRU	iPg 16 18 30, ei 18 41.5, ei 18 45
KHC	ePg 16 18 37.5, eiSg 18 56, (D 1.4)
JAN29	16 42 56.8 Japan 40.34 N 141.60 E, 68km, m 5.1 ISC
PRU	eiPC. 16 54 53.7 (1.2s 26mu), ei 55 14.5, m 5.0, D 78.7
KHC	eiP 16 54 59.2 (1.3s 46mu), ei 55 20.8, m 5.2, D 79.8
JAN29	21 23 41 Kamchatka 55.67 N 163.33 E, 22km, m 4.5 ISC
KHC	eP 21 35 02, ei 35 08.8, D 72.6

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JAN29	21 58 03.2 Sea of Okhotsk 51.69 N 150.97 E, 515km, m 6.0 ISC
PRA PRU	eP 22 08 36, epP 10 32, ePP 11 26, eS 17 16, e 18 48, D 72.1 iPD.N.E. 22 08 36.2 (1.0s 1545mu), eipP 10 24, eiPP 11 16, iS 17 14, i 17 38, ei 20 36, Lm 27 (LH: 20s 41u), m 6.5, D 72.1
KHC	iPD. 22 08 42.1 (1.1s 670mu), m 6.0, D 73.2
JAN29	23 37 24.2 Tonga 24.0 S 175.56 W, 22km, m 5.0 ISC
KHC PRU	eiPKIKP 23 57 15.5, eiPKP2 57 37, D 153.9 eiPKHKP 23 57 22, eiPKP2 57 31.5, D 152.9
JAN30	03 49 55 Turkey 38.95 N 29.4 E, 32km ISC
KHC	eP 03 53 35.5, D 15.2
JAN30	13 06 11.2 New Hebrides 18.98 S 169.35 E, 254km, m 5.0 ISC
PRU KHC	ePKP 13 25 13.2, D 143.1 eiPKP 13 25 16, D 144.2
JAN30	18 29 30.9 Tonga 24.1 S 175.6 W, 48km, m 4.9 ISC
KHC PRU	ePKIKP 18 49 20, eiPKP2 49 40, D 154.0 ePKP2 18 49 31, D 152.9
JAN31	04 33 26.5 Svalbard 76.61 N 7.4 E, 33km, m 4.4 ISC
PRU KHC	eP 04 39 13, D 26.9 eP 04 39 18, D 27.7
JAN31	05 37 30 Turkey 37.04 N 30.38 E, 31km ISC
KHC PRU	eiP 05 41 31 (2.0s 58mu), m 4.4, D 17.2 eP 05 41 32, D 17.3
JAN31	05 50 08.0 Poland 50.60 N 17.48 E, 0km ISC
PRU KHC	e 05 51 23.2, eiSg 51 54.5, D 2.0 e 05 51 44, eiSg 52 21, D 2.9

FEB01	01 12 26 Turkey 37.13 N 30.28 E, 30km, m 4.5 ISC
KHC	eiP 01 16 25.7 (2.0s 92mu), m 4.6, D 17.1
PRU	eiP 01 16 26.7, eL 21.4, Lm 24 (LN: 10s 1.1u, LV: 10s 0.8u), M 4.4, D 17.1
FEB01	05 19 23.6 Andreanof Isl. 51.72 N 172.95 W, 37km, m 5.4 ISC
PRU	eiP 05 31 21.5 (1.4s 38mu), ei 31 40, e 41 30, ei 46 40, eL 59, Lm 06 14 (LN: 20s 6u), m 5.3, (M 6.0), D 78.5
KHC	eiP 05 31 26.8 (1.2s 63mu), ei 31 40, ei 34 40, ei 34 40.8, m 5.5, D 79.4
FEB01	06 14 50 Fiji 25.62 S 176.43 W, 39km, m 5.3 ISC
PRU	ePKIKP 06 34 37, eiPKHKP 34 46.2, eiPKP2 35 02.7, D 154.2
KHC	eiPKIKP 06 34 39.2, eiPKP2 35 04.8, D 155.3
FEB01	07 50 11.3 Sicily 38.69 N 14.04 E, 33km, m 4.3 ISC
KHC	eiPD. 07 52 39.5, D 10.4
FEB01	12 26 55 N. Italy 44.53 N 7.32 E, 11km ISC
KHC	eiPn 12 28 28.3, ei 28 46.8, eiSn 29 40.5, D 6.3
PRU	ePn 12 28 42, e 28 56.2, eSn 30 05, ei 30 27, ei 31 21.5, D 7.4
PRA	e 12 30 16, D 7.4
FEB01	14 56 19.7 Solomon Isl. 6.31 S 154.87 E, 75km, m 5.2 ISC
KHC	ePKIKP 15 15 15, D 126.3
FEB02	00 48 56.5 Andreanof Isl. 51.72 N 173.20 W, 49km, m 5.2 ISC
PRU	eP 01 00 54, D 78.5
KHC	eiP 01 00 59, D 79.4
FEB02	04 29 12 Japan 35.18 N 141.25 E, 40km, m 4.4 ISC
KHC	eiP 04 41 41.7, D 84.0
FEB02	07 59 55.8 India - Bangladesh 23.71 N 91.66 E, 37km, m 5.4 ISC
PRA	eP 08 10 29, D 64.1
KHC	eiP 08 10 32.6 (1.3s 63mu), ei 10 45, m 5.7, D 64.8

FEB02	08 32 23.5 Poland 50.31 N 18.76 E, m 2.9 WAR
PRU	ePg 08 33 17.5, eiSg 33 52.5, D 2.7
KHC	eiSg 08 34 19.5, D 3.56
FEB02	15 18 21.1 N. New Zealand 21.24 S 175.39 W, 87km, m 5.3 ISC
KHC	eiPKIKP 15 38 00, eiPKHKP 38 05.5, ei 38 30.2, D 151.3
PRU	eiPKHKPC. 15 38 03.1, ei 38 26.7, D 150.3
FEB02	18 53 15 Andreanof Isl. 51.67 N 173.39 W, 47km, m 4.3 ISC
KHC	eiP 19 05 17, D 79.4
FEB03	04 53 33 Sicily 38.68 N 14.22 E, 21km, m 4.5 ISC
KHC	eiP 04 56 04, D 10.5
PRU	eP 04 56 15.5, e 57 08, D 11.3
FEB03	06 07 29.0 Fiji 17.91 S 178.55 W, 533km, m 5.1 ISC
KHC	eiPKIKP 06 26 09 (1.2s 22mu), i 26 13.4, D 147.4
PRU	eiPKIKPD. 06 26 11.2 (1.5s 65mu), D 146.3
FEB03	Near shock
KHC	ePg 13 02 12.5, eiSg 02 33.2, (D 1.6)
FEB03	18 28 12.8 Greece 38.53 N 21.67 E, 39km, m 4.4 ISC
KHC	eP 18 31 12, D 12.1
FEB03	19 48 11 Marianas 17.86 N 146.92 E, 59km, m 5.5 ISC
PRU	eiP 20 01 53 (1.9s 53mu), ei 04 57, eL 36.5, Lm 51.4 (LH: 17s 1.9u), m 5.8, M 5.7, D 100.5
PRA	eP 20 01 54, e 06 00, Lm 52, D 100.5
KHC	eiP 20 01 57.5 (1.9s 51mu), eiPP 06 04.5, m 5.8, D 101.5
FEB04	13 40 23 Fiji 25.92 S 177.00 W, 72km ISC
KHC	eiPKP2 C. 14 00 34, D 155.4

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FEB04	14 15 37.4 Sicily 38.73 N 14.33 E, 3km ISC
KHC	eP 14 18 09.5, D 10.4
PRU	eP 14 18 22, D 11.3
FEB04	15 33 29.5 N.Sumatra 0.53 N 98.72 E, 40km, m 6.2 ISC
PRU	eiPD. 15 46 06 (3.2s 3000mu, PV: 9s 6u), ei 46 33, eiPP 49 33, eiS 56 24 (SH: 18s 73u), ei 57 10, ei 16 01 24, ei 06 32, Lm 34 (LH: 24s 44u), m 6.9, M 6.8, MPV 6.7, MSH 7.3, D 85.8
KHC	eiPD. 15 46 08.5 (3.5s 5500mu), m 7.1, D 86.4
FEB04	20 31 03 Japan 40.20 N 143.87 E, 22km, m 4.4 ISC
KHC	eP 20 43 17, D 80.8
FEB04	23 26 26.2 New Hebrides 18.86 S 169.37 E, 251km ISC
KHC	eiPKP 23 45 31, Dc 144.1
FEB05	07 33 27.4 Queen Charlotte Isl. 51.78 N 130.78 W, 20km, m 5.1 ISC
PRU	eP 07 45 07 (2.2s 75mu), ei 45 14, eS 55 00, e 08 03 36, eL 10, Lm 14.5 (LH: 23s 5.4u), m 5.3, M 5.8, D 74.4
KHC	eiP 07 45 08.5 (1.6s 40mu), m 5.2, D 75.0
FEB05	09 10 39 China 25.26 N 99.42 E, 58km, m 5.0 ISC
PRU	eiPC. 09 21 34.4 (1.5s 38mu), e 22 18, e 23 30, eL 46.5, Lm 49.8 (LH: 16s 2.5u), m 5.4, M 5.5, D 67.9
KHC	eiP 09 21 37.8 (1.8s 52mu), m 5.5, D 68.7
FEB05	20 52 32.8 Chile 28.11 S 70.71 W, 49km, m 5.6 ISC
KHC	eiP 21 11 08, D 107.2
PRU	e(P) 21 11 25, Lm 53.4 (LE: 22s 1.4u), (M 5.6), D 108.1
FEB05	23 37 38.0 Poland 50.37 N 18.33 E, m 3.3 WAR
PRU	eiPg 23 38 30, eiSn 38 56, eiSg 39 07.5, D 2.8
KHC	ePn 23 38 34, ei 38 43.5, eiSg 39 30, D 3.6
FEB06	00 58 33 Kurile Isl. 43.92 N 148.02 E, 20km, m 4.6 ISC

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PRU eiP 01 10 31.5, D 78.1
KHC eiP 01 10 37.2, D 79.1

FEB06 01 30 33.9 E. Isl.Cordillera 49.9 S 115.8 W, 33km, m 4.9 ISC
KHC eiPKIKP 01 50 15.5, D 147.6
PRU eiPKIKP 01 50 20.5, e 50 47, eL 02 45, Lm 49.5 (LH: 20s 1.6u), M 5.8, D 148.5
PRA Lm 02 (LH: 21s 1.9u), M 5.7, D 148.5

FEB06 Unidentified shock
KHC eiPD. 02 17 29.8

FEB06 03 50 04.2 E. Isl.Cordillera 35.38 S 106.08 W, 33km, m 5.2 ISC
KHC eiPKIKP 04 09 31, D 134.4

FEB06 04 37 10.9 Poland 50.27 N 18.93 E, m 2.4 WAR
PRU eSg 04 38 45.5, D 2.8
KHC e 04 38 57, eiSg 39 06.2, D 3.7

FEB06 08 17 47 Molucca Passage 2.24 N 126.92 E, 16km, m 5.6 ISC
PRU eP 08 31 45, eL 09 12, Lm 20.8 (LH: 26s 3u), m 5.7, D 102.5
KHC eiP 08 31 47.5, D 103.3
PRA Lm 09 19 (LH: 29s 3.8u), M 5.7, D 102.5

FEB06 10 43 01.2 Kurile Isl, 47.04 N 154.11 E, 23km, m 5.6 ISC
PRU iPC. 10 54 54.5 (1.4s 135mu), eiPcP 55 04.2, m 5.9, D 77.2
PRA eP 10 54 56, D 77.2
KHC eiP 10 55 00 (1.1s 161mu), m 6.1, D 78.3

FEB06 Near shock
PRU iPg 12 25 50.0, iSg 26 09.0, (D 1.4)

FEB06 18 09 06.1 Italy 42.31 N 11.76 E, 2km ISC
KHC ePn 18 10 47, eiPg 11 21.8, eiSn 12 07, D 6.9
PRU ePn 18 11 07, eiSn 12 30, ei 12 46, Lm 14.7 (LH: 14s 2.3u), M 4.0, D 7.9
PRA e 18 11 37, Lm 14.7, D 7.9

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FEB06 18 07 14 Kermadec Isl. 27.44 S 177.15 W, 166km, m 5.0 ISC

KHC eiPKIKP 18 26 50.6, eiPKP2 27 20, D 156.8
PRU ePKP2 18 27 16.5, D 155.8
PRA Lm 19 32, D 155.8

FEB06 22 12 46.0 Hindu Kush 35.95 N 69.79 E, 119km, m 5.0 ISC

PRU eP 22 20 26 (1.6s 62mu), ei 21 05, eiPP 22 05, m 5.1, D 41.9
PRA eP 22 20 27, D 41.9
KHC eiP 22 20 31 (1.9s 66mu), eiPP 22 13.5, m 5.1, D 42.5

FEB07 02 29 29.1 Andreanof Isl. 51.47 N 176.81 W, 40km, m 5.8 ISC

PRU eiPD. 02 41 26.5 (PV1: 1.9s 143mu, PV2: 1.9s 339mu, PN: 18s 6.4u, PV: 12s 5u), i 41 37.5, eiPP 44 28, eiS 51 26, ei 56 40, eL 03 09, Lm 15 (LH: 22s 56u), ml 5.7, m2 6.1, M 6.8, (MPH 6.7), MPV 6.4, D 78.5
PRA eP 02 41 28 (PH: 12s 14u, PV: 16s 8u), ePP 44 40 (PPH: 16s 9u, PPV: 17s 5.5u), eS 51 40, Lm 03 19 (LH: 20s 74u), M 7.0, MPH 7.0, MPV 7.0, MPPH 6.6, MPPV 6.6, D 78.4
KHC eiP 02 41 30.5 (PV1: 1.9s 316mu, PV2: 1.6s 590mu), i 41 41.8, ml 6.0, m2 6.4, D 79.4

FEB07 02 42 03 Andreanof Isl. 51.17 N 177.10 W, 35km, m 5.5 ISC

PRU eiPC. 02 54 02.5 (1.2s 54mu), ei 54 28, m 5.5, D 78.7
KHC eiPC. 02 54 08.2 (1.0s 97mu), m 5.7, D 79.7

FEB07 02 50 49.5 Andreanof Isl. 51.16 N 177.08 W, 33km, m 4.9 ISC

KHC eiP 03 02 54.5, D 79.7

FEB07 02 53 08 Andreanof Isl. 51.23 N 176.94 W, 21km, m 5.4 ISC

PRU eiPC. 03 05 09 (2.0s 93mu), m 5.6, D 78.7
KHC eiP 03 05 14.2 (1.9s 176mu), ei 05 31, m 5.7, D 79.6

FEB07 03 19 13.0 Andreanof Isl. 51.28 N 176.92 W, 21km, m 5.0 ISC

PRU eP 03 31 14, e 32 15, D 78.6
KHC eiP 03 31 19, ei 33 05, D 79.6

FEB07 04 59 44 Dodecanese Isl. 36.06 N 28.29 E, 25km ISC

KHC eiP 05 03 42.5, D 16.9
PRU eP 05 03 46, D 17.1

FEB07	08 39 51.3 Poland 50.18 N 18.81 E, m 2.5 WAR
PRU	eSg 08 41 20, D 2.8
KHC	eSn 08 41 36, eiSg 41 53, D 3.6
FEB07	16 50 01.0 Kermadec Isl. 27.70 S 175.10 W, 33km, m 5.2 ISC
KHC	ePKIKP 17 09 57, eiPKP2 10 29.8, D 157.6
PRU	ePKP2 17 10 25, D 156.6
FEB07	22 16 27.8 New Ireland 4.55 S 153.37 E, 94km, m 4.6 ISC
KHC	ePKIKP 22 35 17, ei 35 43, D 124.0
FEB08	02 29 11.5 Andreanof Isl. 51.29 N 178.82 W, 44km, m 5.2 ISC
PRU	eiPC. 02 41 09 (1.1s 24mu), m 5.2, D 78.5
KHC	eiP 02 41 14 (1.0s 33mu), m 5.3, D 79.4
FEB08	10 07 50.2 Ryukyu Isl. 26.10 N 129.3 E, 58km, m 4.7 ISC
PRU	eP 10 20 21, D 84.8
FEB08	19 15 04.4 Ryukyu Isl. 26.20 N 129.36 E, 38km, m 4.7 ISC
PRU	eiP 19 27 38, D 84.7
FEB08	21 04 19.1 S.Shetland Isl. 63.43 S 61.36 W, 12km, m 6.0 ISC
PRA	eP diff. 21 20 15, ePKP 23 24, ePP 25 20, Lm 22 14 00 (LH: 19s 22u), M 6.8, D 127.7
KHC	eiPKIKP 21 23 20.5, ei 23 26.8, eiPP 25 17.5, D 126.6
PRU	eiPKIKPD. 21 23 23.5, i 23 29.5, eiPP 25 20, ei 26 40, e(SS) 42 20, Lm 22 14.3 (LH: 20s 19u), M 6.8, D 127.7
FEB09	Near shock
PRU	iPg 12 38 37.3, iSg 38 58.3, (D 1.6)
FEB09	14 00 40.6 S. California 34.40 N 118.43 W, 9km, m 6.2 ISC
PRA	ePC. 14 13 24, ePP 16 42 (PPV: 7s 22u), eS 24 08, ePS 25 04, eSS 29 50, Lm 55 (LH: 15s 73u, LV: 15s 72u), M 7.2, MPPV 6.8, D 86.1

PRU	iPC. 14 13 24 (1.8s 531mu, PV: 8s 1.6u), ei 16 36, eS 24 00, ei 24 10, ei 24 24, ei 25 12, eiSS 29 56, eiSSS 33 22, L 41, Lm 53 (LH: 20s 56mu), m 6.4, M 7.0, MPV 6.2, D 86.2
KHC	eiPC. 14 13 25.2 (2.2s 479mu), ei 16 47, m 6.2, Dc 86.5
FEB09	Near shock
PRU	iPg 14 22 39.9, ei 22 51.4, iSg 22 54.9, (D 1.1)
FEB09	Unidentified shock
PRU	eiP 20 58 22
KHC	eiP 20 58 24
FEB09	21 20 35.3 Greece 38.13 N 22.77 E, 40km, m 4.5 ISC
KHC	eiP 21 23 35.3, D 12.8
PRU	eP 21 23 41, D 13.2
FEB09	Unidentified shock
PRU	eiP 22 04 48.5
KHC	eiP 22 04 51.5
FEB10	Near shock
PRU	ePg 11 49 31.5, eSg 49 46, (D 1.1)
KHC	e 11 49 38, eiSg 49 57.5
FEB10	23 31 45.1 Afghanistan-USSR 38.83 N 70.59 E, 41km, m 4.7 ISC
PRU	eP 23 39 26.4, D 40.7
KHC	eiP 23 39 32, D 41.4
FEB11	00 13 56.5 Alaska 60.09 N 147.1 W, 26km ISC
KHC	eP 00 25 12.5, D 70.0
FEB11	01 41 30.7 Iran 38.34 N 47.12 E, 59km ISC
KHC	eP 01 47 01, D 26.3

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FEB11	08 00 00 Explosion of 10.6 Tons: Czechoslovakia 49.63 N 15.74 E PRU
PRU	e 08 00 36, eiSg 00 49.5, D 0.86
KHC	eiPg 08 00 46, eiSg 01 05.8, D 1.5
FEB11	10 37 01 Andreanof Isl. 51.7 N 173.7 W, 60km ISC
KHC	eP 10 49 03, D 79.4
FEB11	Near shock
PRU	eiPg 13 00 54, eiSg 01 08, (D 1.1)
FEB11	12 55 54.3 Andreanof Isl. 51.22 N 177.19 W, 53km, m 5.5 ISC
PRA	eP 13 07 52, Lm 42, D 78.6
PRU	eiPD. 13 07 52 (1.0s 30mu), ei 08 41.5, eL 35, Lm 42.5 (LH: 20s 1.1u), m 5.2, M 5.3, D 78.7
KHC	eiP 13 07 56.5 (1.3s 114mu), m 5.6, D 79.6
FEB11	13 57 50.6 Kurile Isl. 43.35 N 146.50 E, 52km, m 4.6 ISC
PRU	eiPC. 14 09 45, D 78.0
KHC	eiP 14 09 51.2 (1.0s 53mu), m 5.5, D 79.1
FEB11	16 57 09 Greece-Albania 39.82 N 20.92 E, 32km, m 4.5 ISC
KHC	eP 16 59 42, ei 59 47.2, D 10.7
FEB11	18 49 21.2 Italy 43.20 N 12.69 E, 4km, m 4.3 ISC
KHC	eiPn 18 50 50, eiPg 51 22, eiSn 51 57,5; ei 52 53.8, D 6.0
PRU	eiPn 18 51 04, ei 51 50.5, eiSn 52 21, ei 53 11, Lm 54 (LH: 14s 1.7u), M 3.8, D 6.9
PRA	eSn 18 52 22, Lm 54, D 7.0
FEB11	19 13.0 Probably aftershock BCIS
KHC	ePn 19 14 26, eiSn 15 31.8, D 6.0
PRU	e 19 16 23, eSg 16 52.5, D 6.9
FEB11	20 33 21 Italy 43.20 N 12.60 E BCIS
KHC	e 20 34 57, eiPg 35 16, eSn 35 55, D 6.0

FEB12	03 29 03 Yugoslavia 42.36 N 20.2 E, 26km ISC
KHC	ePn 03 31 01, ei 31 25.2, eiSn 32 39.8, D 8.2
PRU	e 03 31 26, ei 32 17, eiSn 32 51.5, Lm 34.5 (LH: 12s 1u), M 3.8, D 8.6
PRA	e 03 32 47, Lm 34, D 8.6
FEB12	04 54 58.2 Italy 43.23 N 12.49 E, 33km, m 4.4 ISC
KHC	eiPn 04 56 23, eiSn 57 30.2, D 6.0
PRU	eiPn 04 56 36, ei 56 51, eiSn 57 53, ei 58 51, Lm 59 50 (LN: 14s 1u), (M 3.6), D 6.9
PRA	eSn 04 57 55, Lm 59, D 7.0
FEB12	05 31 17.9 Italy 43.17 N 12.5 E, 33km ISC
KHC	eiPn 05 32 44, eiSn 33 50.4, ei 34 10.5, D 6.0
PRU	eiPn 05 32 57, eiSn 34 13.5, ei 34 29, eSg 35 00, ei 35 11, D 7.0
PRA	e 05 34 45, D 7.0
FEB12	07 48 03 Yugoslavia 44.11 N 16.93 E, 11km, m 4.3 ISC
KHC	iPn 07 49 26.8, iSn 50 28.8, D 5.5
PRU	eiPn 07 49 35, ei 49 43.5, eiSn 50 42, ei 50 57, eiSg 51 24, D 6.1
FEB12	Near shock
PRU	eiPg 08 20 08, eiSg 20 29, (D 1.5)
KHC	e 08 20 23, eiSg 20 38
FEB12	10 21 23.8 Italy 43.22 N 12.86 E, ISC
KHC	eiPn 10 22 54, ei 23 40, eiSn 24 01, D 5.9
PRU	eP 10 23 07, eiS 24 24.5, ei 24 39, Lm 51.5 (LH: 10s 3.1u), M 4.2, D 6.9
FEB12	Near shock
PRU	ePg 10 50 39.5, eSg 51 00, (D 1.5)
FEB12	Unidentified shock
KHC	eP 11 10 10, ei 11 17, ei 11 36

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FEB12	11 39 58.3 Italy 43.23 N 12.8 E, ISC
KHC	ePn 11 41 28.5, eiSn 42 35.5, ei 42 53.8, D 5.9
PRU	e 11 41 54, eSn 42 57, ei 43 13, D 6.9
FEB12	Near shock
KHC	eiPg 13 24 58, eiSg 25 20.2, (D 1.6)
FEB12	Near shock
PRU	iPg 14 01 47, i 01 58
KHC	eiPg 14 01 48, eiSg 02 01, (D 1.0)
FEB12	19 06 54.7 New Guinea 6.28 S 146.50 E, 123km, m 5.6 ISC
PRU	eiPKIKP 19 25 35, ei 26 18, D 120.8
KHC	eiPKIKP 19 25 36.2, ei 26 10.4, D 121.8
PRA	e 19 27 45, Lm 20 16, D 120.8
FEB13	11 03 35.9 New Hebrides 19.92 S 169.77 E, 240km, m 4.4 ISC
PRU	eiPKP 11 22 42.5, D 144.1
KHC	eiPKP 11 22 46, D 1245.2
FEB13	Near shock
KHC	e 12 37 04, ei 37 17, ei 37 30.5, eiSg 37 43
PRU	ei 12 37 15, ei 37 23, ei 37 38, Lm 37 41
FEB13	22 09 40.7 New Guinea 6.06 S 146.25 E, 114km, m 5.4 ISC
KHC	eiPKIKP 22 28 22, D 121.5
FEB13	23 35 10.4 Loyalty Isl. 22.88 S 171.05 E, 39km ISC
PRA	ePKIKP 23 54 51, D 147.3
PRU	eiPKIKP 23 54 51.5, ei 55 04, D 147.3
KHC	eiPKIKP 23 54 53.5, D 148.3
FEB14	00 04 54.3 Italy 43.22 N 12.58 E ISC
KHC	eiPn 00 06 25.7, eiPg 06 53, eiSn 07 30.5, D 6.0
PRU	eiPn 00 06 37, eiSn 07 54, eiSg 08 40, D 6.9
PRA	e 00 08 18, D 6.9
FEB14	06 02 28.0 Fiji Isl. 15.79 S 177.50 W, 417km, m 4.7 ISC

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PRU	eiPKPC. 06 21 16.5, D 144.5
KHC	eiPKP 06 21 18.5, D 145.5
FEB14	11 51 19.8 Poland 50.33 N 18.87 E, m 3.1 WAR
KHC	ePg 11 52 31, eiSg 53 17.6, D 9.6
FEB14	16 27 32 Iran 36.62 N 55.74 E, 4km, m 5.3 ISC
PRU	eP 16 34 03.5 (1.2s 43mu), ei 34 15, e 39 40, eL 46, Lm 50.5 (LH: 16s 3.4u), m 5.3, M 5.1, D 32.4
KHC	eiP 16 34 07.8 (1.6s 115mu), m 5.6, D 32.9
PRA	eP 16 34 09, eS 39 25, Lm 50 (LH: 14s 4.3u, LV: 13s 3.5u), M 5.3, D 32.5
FEB14	19 32 16.4 Fiji Isl. 20.73 S 178.59 W, 566km, m 4.2 ISC
PRU	eiPKHKP 19 51 01.5 (1.0s 9mu), D 149.0
KHC	eiPKHKP 19 51 03 (1.4s 18mu), ei 51 12.5, D 150.0
FEB15	03 45 17.8 Fiji Isl. 17.67 S 178.46 W, 571km, m 4.7 ISC
PRA	ePKP 04 03 55, D 146.1
KHC	eiPKIKP 04 03 55.1 (1.0s 67mu), ei 03 58.6, D 147.1
PRU	eiPKP 04 03 56 (1.0s 46mu), D 146.1
FEB15	07 51 02.0 Fiji Isl. 25.20 S 178.41 E, 574km, m 5.7 ISC
PRA	ePKIKP 08 09 44, e(PKHKP) 09 50, ePKP2 10 06, epPKP 12 10, ePKS 13 15, ePP 13 42, eSP 23 05, ePPS 26 56, D 152.2
PRU	ePKIKP 08 09 44 (1.5s 38mu), i 09 53.8, iPKP2 10 07, ei 12 03, eiPP 13 44, Lm 28.8 (LH: 21s 3.4u), D 152.3
KHC	eiPKIKP 08 09 46.8 (2.0s 467mu), eiPKP2 10 11.5, D 153.3
FEB15	08 19 57.1 Turkey 39.19 N 29.36 E, 32km, m 4.9 ISC
KHC	eP 08 23 24, D 15.0
PRU	eP 08 23 29, ei 23 35, D 15.1
PRA	e 08 23 36, Lm 29 (LH: 18s 3.6u), M 4.5, D 15.1
FEB15	Unidentified shock
KHC	ei 10 29 01.5

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FEB15	Near shock
KHC	ePg 15 29 27, ei 29 30.2, eiSg 29 58, (D 2.3)
PRU	e 15 30 05, eiSg 30 32.5
FEB15	22 13 19.5 Yugoslavia 42.41 N 20.10 E, ISC
KHC	ePn 22 15 20.5, D 8.1
PRU	eSn 22 17 06.5, e 18 05, e 18 16, D 8.5
FEB16	Near shock
PRU	eiPg 08 15 28.4, eiSg 15 44.4, (D 1.2)
FEB16	Near shock
KHC	eiPg 11 35 32, eiSg 35 53.2, (D 1.6)
FEB16	Near shock
PRU	eiPg 14 24 30, eiSg 24 45.5, (D 1.2)
KHC	ePg 14 24 40.5, eiSg 25 02.5, (D 1.6)
FEB16	14 26 10.8 Taiwan 24.03 N 122.18 E, 46km, m 5.7 ISC
PRU	iPC. 14 38 30.4 (1.5s 143mu), ei 38 43, ePP 41 39, eL 15 09, Lm 20 (LH: 17s 4u), m 5.9, M 5.9, D 82.5
KHC	eiP 14 38 35.3 (1.2s 138mu), ei 38 47, m 6.1, D 83.5
FEB16	14 38 44.5 Fiji Isl. 20.30 S 177.55 W, 491km, m 4.6 ISC
PRU	eiPKHKP 14 57 37 (1.0s 23mu), D 148.9
KHC	ePKHKP 14 57 39 (1.2s 31mu), D 149.9
FEB17	00 43 42 Kurile Isl. 46.53 N 152.8 E, 28km, m 5.0 ISC
KHC	eiP 00 55 42, D 78.4
FEB17	05 13 01.8 Japan 40.18 N 142.37 E, 57km, m 5.2 ISC
PRU	eiPC. 05 25 02 (1.5s 48mu), ei 25 16.3, ePP 28 02, m 5.2, D 79.2
KHC	eiP 05 25 08.2 (1.3s 63mu), ei 25 19, m 5.4, D 80.3

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FEB17	07 03 35 Poland WAR
KHC	eSg 07 05 36
FEB17	07 05 11.1 Sumatra 0.65 N 98.75 E, 92km, m 5.1 ISC
KHC	eiP 07 17 44.5, D 86.4
FEB17	08 10 36 Germany 51.50 N 7.10 E BEN
KHC	eiSg 08 13 05.5, D 4.8
FEB18	03 05 19.4 Swalbard 83.94 N 1.4 W, 33km, m 4.9 ISC
PRU	eiP 03 12 06.5, D 34.4
KHC	eiP 03 12 12, D 35.2
FEB18	Explosion of 13 Tons: Czechoslovakia 50.12 N 12.99 E PRU
KHC	eiPg 09 01 02.5, eiSg 01 15.5, (D 0.97)
FEB18	Near shock
PRU	iPgD. 13 46 03.0, iSg 46 04.5, (D 0.17)
KHC	eiPg 13 46 21.5, eiSg 46 36.5, (D 1.1)
FEB18	21 26.7 Switzerland 46.30 N 7.40 E BCIS
KHC	eiSg 21 29 30, D 5.0
FEB18	23 41 23 Netherlands 51.04 N 5.64 E, 16km ISC
KHC	ePn 23 42 43, ei 42 50, eiPg 43 08.2, ei 44 06.8, D 5.5
PRU	ePn 23 42 51, ei 42 54, eiPg 43 10, ei 43 37.4, ei 44 19, D 5.8
FEB19	07 12 01 Explosion of 23.6 Tons: Czechoslovakia 50.75 N 14.27 E
	PRU
PRU	iPg 13 05.4, ei 13 19, D 0.78
KHC	eiPg 07 13 22.2, eiSg 13 45, D 1.7
FEB19	Near shock
PRU	eiPg 12 57 51, eiSg 58 09, (D 1.4)

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FEB19	14 52 54.6 Greece - Albania 40.60 N 20.67 E, ISC
KHC	eP 14 55 20, D 9.9
FEB19	16 59 42.4 El Salvador 13.73 N 88.86 W, 185km, m 5.1 ISC
KHC	eP 17 12 13 (1.2s 19mu), ei 12 55, m 4.9, D 87.7
FEB19	Near shock
KHC	ePg 22 51 13.5, eiSg 51 41, D 2.1
FEB19	Unidentified shock
KHC	eiP 01 09 15.5, ei 10 10.6, ei 10 43
FEB19	07 15 22.8 Turkey 37.82 N 20.39 E, 36km, m 4.5 ISC
KHC	eiP 07 19 06 (1.8s 52mu), m 4.4, D 16.1
FEB20	Near shock
PRU	eiPg 10 59 10.5, ei 59 27.5, eiSg 59 30.5, (D 1.5)
FEB21	03 04 39.2 New Zealand 20.40 S 173.32 W, 33km, m 5.0 ISC
PRU	ePKP2 03 24 30, ei 25 03.4, D 149.8
KHC	eiPKP2 03 24 32; ei 24 44.3, D 150.8
FEB21	03 20 18.7 S. Fiji 23.78 S 179.76 W, 507km, m 5.1 ISC
PRU	eiPKHKP 03 39 16.4 (1.0s 15mu), D 151.6
KHC	eiPKHKP 03 39 18.6 (1.0s 11mu), D 152.6
FEB21	08 29 54.4 Fiji 21.56 S 179.00 W, 564km, m 4.1 ISC
PRU	eiPKHKP 08 48 41.6 (0.7s 14mu), D 149.7
KHC	eiPKHKP 08 48 43.7 (1.0s 14mu), D 150.7
FEB21	10 35 19.7 Chile - Argentina 23.81 S 67.20 W, 166km, m 6.0 ISC
KHC	eiP 10 48 56.6 (1.5s 109mu), eipP 49 43, eiPP 53 08.8,

	ei 11 04 58, ei 13 13, m 6.2, D 101.9
PRA	eP 10 49 00, epP 49 47, ePP 53 08, epPP 54 15, eSKS 59 24,
	eS 11 00 04, ePS 02 00, e 05 24, eSS 07 30, D 102.8
PRU	eiP 10 49 00 (1.6s 158mu), epP 49 48, ePP 53 05, ei 54 04,
	eiSKS 59 22, eiS 11 00 04, ei 00 30, eiSP 01 52, eiSS 07 28,
	ei 13 17.4, Lm 36.8 (LH: 19s 4.8u), m 6.3, M 6.8, D 102.8
FEB21	14 41 44.0 Philippines 19.08 N 121.27 E, 82km, m 4.6 ISC
PRU	eiP 14 54 16, ei 54 25, D 85.8
KHC	eP 14 54 20, D 86.8
PRA	Lm 15 26, D 85.8
FEB21	18 31 21.8 Japan 41.65 N 142.84 E, 36km, m 4.9 ISC
PRU	eiP 18 43 20, D 78.1
KHC	eiP 18 43 24.8, ei 43 31.5, D 79.2
FEB22	Unidentified shock
KHC	eP 07 12 40, ei 13 12.2
FEB22	Explosion of 4.1 Tons: Czechoslovakia 48.86 N 14.35 E PRU
KHC	eiPg 09 50 40, eiSg 50 47.5, D 0.55
PRU	eiPg 09 50 50.4, eiSg 51 04.5, ei 51 08, D 1.1
FEB22	Near shock
PRU	ePg 11 08 57, eiSg 09 12.5, (D 1.1)
FEB22	11 20 29.1 Poland 50.35 N 18.85 E, m 3.1 WAR
KHC	eiSg 11 22 29.5, D 3.6
FEB22	Near shock
PRU	eiPg 11 28 50.9, eiSg 29 03.2, (D 1.0)
FEB22	14 27 44.9 Turkey 37.24 N 20.30 E, 47km, m 5.0 ISC
KHC	eiP 14 31 39.7 (1.7s 137mu), ei 31 43.7, ei 32 25.5, m 4.8, D 17.0
PRU	eP 14 31 42 (1.6s 68mu), ei 31 44, ei 31 56, ei 32 51, eL 36.6,

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	Lm 39.4 (LH: 10s 3.1u, LV: 11s 1.8u), m 4.5, M 4.8, D 17.1
FEB23	Near shock
PRU	eiPg 12 13 09.5, eiSg 13 31.5, (D 1.6)
FEB23	Near shock
PRU	eiPg 13 22 15.5, eiSg 22 33, (D 1.4)
FEB23	16 03 35.3 Japan 33.68 N 138.38 E, 279km, m 4.8 ISC
PRU	eiP 16 15 31 (1.1s 40mu), m 5.2, D 83.0
KHC	eiPD. 16 15 36 (1.0s 33mu), ei 15 45.8, m 5.1, D 84.1
FEB23	19 41 23.0 Turkey 39.62 N 27.32 E, 10km, m 5.0 ISC
KHC	eiPD. 19 44 37.6, ei 44 47.2, D 13.7
PRU	eP 19 44 39, ei 44 55.5, e 47 18, Lm 49.5 (LH: 16s 23u), M 5.4, D 13.8
FEB23	Unidentified shock
KHC	eiP 20 50 50.3
FEB24	02 14 42 Turkey 37.05 N 29.00 E, 14km ISC
KHC	eiP 02 18 31.5, D 16.5
FEB24	17 25 18 Ryukyu Isl. 26.79 N 128.61 E, 67km, m 4.3 ISC
KHC	eiP 17 37 48.6, ei 38 28.5, D 84.9
FEB24	- FEB25 PRU out of operation
FEB25	04 15 42.4 Nicaragua 12.14 N 87.51 W, 61km, m 5.4 ISC
KHC	eiP 04 28 28.5, D 88.1
PRU	e 04 39 00, eL 56, Lm 05 03 (LH: 20s 2.8u), M 5.8, D 88.4
FEB25	04 46 54 Turkey 37,06 N 29.09 E, 9km ISC

FEB25	06 40 45.4 Fox Isl. 52.19 N 169.66 W, 37km, m 5.2 ISC
KHC	eiP 06 52 47.8 (1.3s 49mu), m 5.4, D 79.0
FEB25	10 27 52.3 New Zealand 15.24 S 175.00 W, 249km, m 4.4 ISC
KHC	eiPKPD. 10 47 02.5, ei 48 09.4, D 145.5
FEB25	Near shock
PRU	eiPg 11 48 38.5, eSg 48 51.2, (D 1.0)
FEB25	Near shock
PRU	eiPg 13 53 22.4, eiSg 53 35.1, (D 1.0)
FEB25	Near shock
PRU	eiPg 13 55 13.6, eSg 55 26.5, (D 1.0)
FEB25	Near shock
PRU	eiPg 13 56 54.5, eiSg 57 07.7, (D 1.0)
FEB25	Near shock
PRU	eiPg 13 59 22.5, eiSg 59 45.0, (D 1.7)
FEB25	14 36 01.6 Mindanao 5.90 N 126.72 E, 86km, m 5.4 ISC
PRU	eiPD. 14 49 37.5 (1.1s 33mu), m 5.5, D 99.5
KHC	eiPD. 14 49 41.3 (1.0s 22mu), m 5.3, D 100.4
FEB25	19 27 53.7 Japan 37.11 N 138.35 E, 37km, m 5.5 ISC
PRU	eP 19 40 00 (1.9s 85mu), ei 40 07, e 41 11.5, eS 50 08, Lm 20 19.8 (LH: 14s 2.4u, LV: 14s 1.3u), m 5.4, M 5.7, D 80.1
KHC	eiP 19 40 06.2 (1.3s 56mu), i 40 13.1, m 5.4, D 81.2
FEB25	22 14 14 Sumatra 3.23 N 95.93 E, 6km, m 5.3 ISC
PRU	eiP 22 26 36 (2.0s 83mu), eiPcP 26 45, ei 27 20.6, ei 27 51.5,

KHC	e(S) 36 40, Lm 23 05 (LN: 22s 1.2u), m 5.5, (M 5.3), D 82.0 eiP 22 26 39 (1.9s 66mu), ei 26 45.5, m 5.5, D 82.6
FEB26	02 10 29.9 Italy 46.56 N 10.2 E ISC
KHC	ePn 02 11 24.5, eiPg 11 34, ei 12 07, eiSg 12 18, D 3.4
PRU	eiPn 02 11 39.2, eiPg 11 54, eSn 12 27.5, eiSg 12 52, D 4.5
FEB26	04 55 52.1 Solomon Isl. 10.47 S 161.35 E, 107km, m 5.7 ISC
PRU	eiPKIKP 05 14 54.6, e 17 14, D 132.0
KHC	eiPKIKP 05 14 55.8, ei 17 15, D 133.1
FEB26	10 05 00 Explosion of 6.7 Tons: Germany 49.57 N 12.35 E MUN
KHC	eiPg 10 05 17.2, eiSg 05 29, D 0.92
PRU	eiPg 10 05 26.6, eiSg 05 46.1, D 1.5
FEB29	Near shock
PRU	eiPg 10 22 23.7, eiSg 22 36.9, (D 1.0)
FEB29	11 54 42.5 Turkey 37.49 N 29.83 E, 34km ISC
KHC	eiP 11 58 36, ei 59 45.5, D 16.6
FEB26	17 39 15 Loyalty Isl. 22.56 S 171.1 E, 60km ISC
KHC	eiPKIKP 17 58 53, D 148.1
FEB26	18 58 04 New Hebrides 17.88 S 167.15 E, 0km, m 5.6 ISC
KHC	eiPKP 19 17 43.5, D 142.2
FEB26	Unidentified shock
PRU	eP 21 44 11.4, ei 44 26.5
KHC	eiP 21 44 14.6, ei 44 29
FEB27	00 06 10.1 Fiji 22.15 S 179.58 W, 560km, m 4.9 ISC
KHC	eiPKIKP 00 24 53, ei 25 01, eiPKP2 25 11.3, eipPKP2 27 18.5, D 151.1

PRU PRA	eiPKHKPD. 00 24 58.5, epPKP2 27 19, D 150.1 Lm 01 17 (LN: 20s 1.8u), D 150.1
FEB27	00 31 39.5 California 40.34 N 124.5 W, 3km, m 5.4 ISC
KHC PRU	eiP 00 44 12 (1.9s 59mu), ei 44 24.2, m 5.5, D 83.6 eiPC. 00 44 14.5 (2.0s 63mu), e 44 34, eL 01 13, Lm 17 (LH: 22s 1.4u), m 5.5, M 5.3, D 83.1
FEB27	02 26 41.3 Kurile Isl. 45.23 N 150.91 E, 42km, m 5.1 ISC
PRU KHC	eiP 02 38 36, D 77.9 eiP 02 38 41.8 (1.0s 39mu), m 5.4, D 78.9
FEB27	03 40 19.1 Colombia 6.33 N 77.30 W, 6km, m 4.8 ISC
KHC PRU	eiP 03 53 02, D 85.8 eP 03 53 08, D 86.4
FEB27	04 44 32.9 Fiji 20.20 S 177.74 W, 497km, m 4.9 ISC
PRU KHC PRA	ePKIKP 05 03 18.5 (1.2s 10mu), iPKHKP 03 24, D 148.7 eiPKIKP 05 03 20.7 (1.0s 91mu), iPKHKP 03 26.6, D 149.7 ePKHKP 05 03 24, D 148.7
FEB27	05 10 53.5 Kurile Isl. 46.07 N 152.29 E, 48km, m 4.7 ISC
PRU KHC	eP 05 22 45, D 77.6 eiP 05 22 51.3, D 78.6
FEB27	08 56 35.6 Japan 38.35 N 141.83 E, 62km, m 5.2 ISC
PRU KHC	eiPC. 09 08 43 (1.0s 31mu), ei 08 59, m 5.2, D 80.5 eiPC. 09 08 48.5 (1.0s 39mu), m 5.3, D 81.6
FEB27	Near shock
PRU	iPg 12 52 02.0, iSg 52 19.0, (D 1.3)
FEB27	Unidentified shock
KHC PRU	e 13 03 33, ei 03 46 e 13 03 34, ei 03 57, ei 04 41.3

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FEB27	13 26 25.5 Fiji 21.28 S 177.87 W, 367km, m 4.9 ISC
KHC	eiPKIKP 13 45 29 (1.7s 35mu), eiPKP2 45 35.7, eipPKP2 47 09.8, D 150.8
PRU	eiPKHKP 13 45 32.5 (1.0s 34mu), eiPKP2 45 40.5, eipPKP2 47 07.5, D 149.7
PRA	ePKHKP 13 45 33, D 149.7
FEB27	16 32 48.4 Japan 40.72 N 143.56 E, 25km, m 5.2 ISC
PRU	eiPC. 16 44 53 (1.2s 27mu), ei 45 06, eS 54 50, eL 17 15, Lm 19.5 (LH: 17s 2.7u), m 5.2, M 5.7, D 79.2
PRA	eP 16 44 53, Lm 17 26 (LV: 13s 2.5u), D 79.2
KHC	eiPC. 16 44 58.8 (1.2s 38mu), m 5.2, D 80.3
FEB27	19 02 41 Near Isl. 52.00 N 173.13 E, 12km, m 4.9 ISC
PRU	eP 19 14 34, D 76.8
KHC	eiP 19 14 40, D 77.8
FEB27	19 52 51.3 Japan 40.51 N 143.68 E, 46km, m 4.5 ISC
KHC	eP 20 05 01, D 80.5
FEB28	07 21 37.1 Andreanof Isl. 51.08 N 176.97 W, 49km, m 4.8 ISC
KHC	eiP 07 33 42.5, D 79.8
FEB28	08 27 19.8 Near Isl. 52.86 N 171.41 E, 41km, m 4.7 ISC
PRU	eiP 08 39 02.5, D 75.7
KHC	eiP 08 39 09, D 76.7
FEB28	Near shock
PRU	iPg 11 00 36, iSg 00 53.5, i 00 56, (D 1.4)
KHC	e 11 00 51, eiSg 01 25.5
FEB28	11 10 48.1 Fiji 19.57 S 176.26 W, 109km, m 4.8 ISC
PRU	ePKHKP 11 30 27, D 148.5
KHC	eiPKHKP 11 30 29, D 149.5
PRA	e(PKP) 11 30 34, Lm 12 37, D 148.4

MAR01	12 09 44 Macquarie Isl. 52.85 S 140.37 E, 41km, m 4.7 ISC
PRU	eiPKIKP 12 29 22, ei 30 03.6, D 146.8
KHC	eiPKIKP 12 29 22, D 146.9
MAR01	Near shock
PRU	iPg 13 03 34.5, eiSg 03 55, (D 1.6)
MAR01	13 01 26.3 Macquarie Isl. 52.86 S 140.5 E, 33km ISC
PRU	ePKIKP 13 21 03, D 146.9
KHC	eiPKIKP 13 21 03.4, D 147.0
MAR01	13 30 36 China 36.2 N 108.6 E, 0km ISC
PRU	eP 13 41 29.5, D 65.7
KHC	eiP 13 41 29.8, D 66.2
MAR02	03 17 43 Iceland 64.5 N 26.6 W, 0km ISC
KHC	eP 03 32 56.8, D 26.2
PRU	eP 03 22 57, D 26.0
MAR02	Near snock
PRU	eiPg 11 30 22.7, eiSg 30 36.1, (D 1.0)
MAR02	Near shock
PRU	eiPg 11 32 34.4. ei 32 44.9, eiSg 32 48.0, (D 1.5)
MAR02	Near shock
PRU	eiPg 11 36 26.1, ei 36 36.1, eiSg 36 39.1, (D 1.0)
MAR02	Near shock
PRU	eiPg 11 38 46.5, eiSg 39 02, (D 1.3)
MAR02	Near shock
PRU	ePg 12 28 21, eSg 28 41, (D 1.5)

MARO2	Near shock
PRU	ePg 13 17 49, eSg 18 11, (D 1.6)
MARO2	18 52 13.6 Italy 42.71 N 12.22 E, 39km ISC
KHC	eiPn 18 53 47, eiPg 54 18.8, eiSn 54 59.5, ei 55 10.2, D 6.5
PRU	e 18 53 53, eiSn 55 27, ei 55 55.5, D 7.5
MARO3	00 48 10.9 Mexico 17.63 N 99.35 W, 70km, m 5.1 ISC
KHC	eP 01 01 04.8 (1.5s 18mu), m 5.1, D 91.0
PRU	eP 01 01 09 (1.0s 15mu), m 5.2, D 91.1
MARO3	02 15 58.1 Arabian Sea 22.14 N 59.37 E, 35km, m 5.0 ISC
PRU	eiPC. 02 24 09 (1.1s 25mu), m 5.1, D 44.7
KHC	eiP 02 24 11.7, D 45.0
MARO3	02 34 32 Poland 50.6 N 18.9 E, 0km ISC
PRU	ePn 02 35 20, eiPg 35 30, eiSn 35 49, eiSg 36 03, D 2.9
KHC	ei 02 35 42.4, eiSg 36 31.2, D 3.7
MARO3	04 01 45.0 Taiwan 26.92 N 125.89 E, 157km, m 4.3 ISC
PRU	eP 04 13 50, D 82.3
MARO3	Near shock
PRU	ePn 10 45 55, eiPg 45 56.3, ei 46 06.5, eiSg 46 09.5, (D 1.1)
MARO3	Near shock
PRU	eiPg 10 47 40.5, eiSg 47 53.5, (D 1.0)
MARO3	Near shock
PRU	ePn 10 49 35, eiPg 49 36.5, ei 49 47, eiSg 49 50, (D 1.1)
MARO3	Near shock
PRU	eiPg 10 51 24, eiSg 51 37, (D 1.0)

PRU	eiPC. 08 00 43 (1.0s 26mu), e 00 55, eL 30, Lm 33.5 (LH: 19s 1.4u), m 5.2, M 5.4, D 79.2
KHC	eiP 08 00 48.4 (1.1s 28mu), ei 00 56.8, m 5.1, D 80.2
MARO4	Near shock
KHC	e 08 44 02.5, eiSg 44 24.6
PRU	ePn 08 44 15, ei 44 44, eiSg 44 52, (D 2.3)
MARO4	10 29 35 N. Sumatra 0.75 N 98.67 E, 70km, m 5.0 ISC
PRU	eiP 10 42 08, D 85.6
KHC	eiP 10 42 09.7, ei 42 28.5, D 86.2
MARO4	Near shock
PRU	iPg 12 31 02.5, iSg 31 19.0, (D 1.3)
MARO4	14 03 0 Explosion of 20.4 Tons: Czechoslovakia 49.55 N 14.23 E
PRU	eiPgC. 14 03 08, iSg 03 14.5, D 0.48
KHC	eiPg 14 03 10.8, eiSg 03 19.2, D 0.60
MARO4	Near shock
KHC	e 14 19 16, ei 19 32.2, eiSg 19 49.5
PRU	ePg 14 19 18, e 19 36, eiSg 19 42, (D 1.8)
MARO4	17 16 48.5 New Zealand 17.83 S 175.48 W, 263km, m 4.8 ISC
PRU	eiPKIKPD. 17 36 02, D 146.9
KHC	eiPKHKP 17 36 04.8, ei 36 21.8, D 147.9
MARO5	Near shock
PRU	eiPg 11 13 51, eiSg 14 06, (D 1.1)
MARO5	Near shock
KHC	e 13 40 00, eiSg 40 06.5
PRU	eiPg 13 40 11.5, eiSg 40 25.5, (D 1.1)

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MARO5	Near shock
PRU	eiPg 13 47 27.5, eiSg 47 44.5, (D 1.3)
MARO6	04 40 58.6 Fiji 18.79 S 177.64 W, 559km, m 4.6 ISC
PRU	eiPKHKP 04 59 41, D 147.4
KHC	eiPKHKP 04 59 43.8, D 148.4
MARO6	Near shock
PRU	eiPg 09 11 51, eiSg 12 05, (D 1.1)
MARO6	Near shock
PRU	eiPg 09 43 39.5, eiSg 43 53, (D 1.1)
MARO6	Near shock
PRU	iPg 11 57 52.5, iSg 58 09.5, (D 1.4)
MARO7	Unidentified shock
PRU	eiPD. 07 25 11.5
KHC	eiPD. 07 25 14.6
MARO7	Unidentified shock
PRU	eiP 18 01 43
KHC	eiP 18 01 46
MARO7	19 20 24 Italy 43.0 N 13.10 E BCIS
KHC	eiPD. 19 21 46.2, ei 22 15, ei 22 52.4, ei 23 06, D 6.1
PRU	ePn 19 22 07, e 22 28, eiSn 23 27.5, ei 24 08, D 7.0
MARO8	16 28 10.4 Panama 7.32 N 81.40 W, 17km, m 4.9 ISC
KHC	eiP 16 41 01.8 (1.2s 31mu), m 5.5, D 87.8
PRU	eiP 16 41 04 (1.2s 17mu), m 5.3, D 88.3
MARO8	17 43 35 Germany 49.5 N 8.5 E, 0km ISC

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KHC ePg 17 44 41, ei 45 16, eiSg 45 24, D 3.4
PRU ePg 17 44 51, e 45 26.5, eiSg 45 41, D 4.0

MAR08 21 28 29.3 Fiji 17.90 S 178.56 W, 605km, m 4.7 ISC

KHC eiPKIKPC. 21 47 03.5, i 47 07.6, ei 49 02.5, , D 147.3
PRU iPKPC. 21 47 04.5, D 146.3

MAR08 22 44 50.1 Turkey 37.49 N 29.84 E, 36km, m 4.8 ISC

KHC eiP 22 48 44, D 16.6
PRU eP 22 48 47.5, D 16.6

MAR09 Near shock

PRU ePg 00 54 13, eiSg 54 26.5, (D 1.0)

MAR09 04 58 41.3 Greece 38.74 N 20.44 E, 36km, m 4.7 ISC

KHC eiP 05 01 22.5, ei 01 47, ei 04 29, D 11.5
PRU eiPD. 05 01 31, ei 02 04.5, e 04 38, Lm 06 (LH: 11s 4.4u), M 4.7, D 12.0

MAR09 08 11 54.2 Fiji 23.53 S 179.96 W, 531km, m 4.8 ISC

KHC ePKP2 08 31 03.5 (1.0s 12mu), D 152.3

MAR09 Near shock

PRU eiPg 10 26 23.5, eiSg 26 46.5, (D 1.7)

MAR09 13 18 04 Panama 7.33 N 81.44 W, 33km, m 4.6 ISC

KHC eiP 13 30 51, D 87.8

MAR09 15 14 28.4 Kurile Isl. 45.36 N 151.07 E, 41km, m 4.9 ISC

PRU eiPC. 15 26 22.5 (1.0s 15mu), m 5.1, D 77.8
KHC eiP 15 26 29 (1.0s 39mu), m 5.4, D 78.9

MAR09 16 58 59.6 Poland WAR

PRU	ePg 16 59 22, eSg 59 56.5,(D 2.6)
KHC	eSg 17 00 21
MAR09	18 06 41.5 New Zealand 15.13 S 173.63 W, 37km, m 4.9 ISC
PRU	eiPKP 18 26 16, D 144.6
KHC	eiPKP 18 26 19 (1.0s 28mu), ei 26 31, D 145.6
MAR10	Near shock
KHC	eiPg 05 04 54, eiSg 05 11.5, (D 1.3)
MAR10	05 21 00.4 Kurile Isl. 45.52 N 151.19 E, 37km, m 4.3 ISC
KHC	eP 05 33 00, D 78.8
MAR10	07 10 09 Panama 7.66 N 81.33 W, 61km, m 4.3 ISC
KHC	eiP 07 22 53, D 87.5
MAR10	Near shock
PRU	eiPg 09 27 39, eiSg 28 03, (D 1.8)
MAR10	Near shock
PRU	eiPg 11 32 18, eiSg 32 42, (D 1.8)
MAR10	Near shock
PRU	eiPg 11 34 40.5, eiSg 34 56, (D 1.2)
KHC	ePg 11 34 52, eiSg 35 12.5, (D 1.6)
MAR10	Near shock
PRU	eiPg 13 03 42, eiSg 04 06, (D 1.8)
MAR10	Near shock
PRU	ePg 15 09 55, eSg 10 20.5, (D 1.9)

MAR11	Near shock
PRU	eiPg 08 46 16, eiSg 46 28.5, (D 1.0)
MAR11	Near shock
PRU	ePg 11 01 58, eiSg 02 22.5, (D 1.8)
MAR11	Near shock
PRU	eiPg 13 02 20, eiSg 02 34.5, (D 1.1)
MAR11	14 01.5 Explosion of 15.0 Tons: Czechoslovakia 50.45 N 13.03 E PRU
PRU	iPgC. 14 01 52, eiSg 02 07.5, D 1.1
KHC	eiPg 14 01 56.5, eiSg 02 15.2, D 1.4
MAR11	15 25 46.0 Alaska 59.35 N 146.59 W, 18km, m 4.9 ISC
KHC	eiP 15 37 02.6 (2.0s 58mu), m 5.4, D 70.7
MAR12	Unidentified shock
PRU	eiP 02 41 47.5
KHC	eiP 02 41 50.2
MAR12	03 10 19 Switzerland 46.30 N 7.70 E BCIS
KHC	ePn 03 11 55, eiSg 12 57.2, D 4.9
PRU	eSg 03 13 34, D 5.9
MAR12	05 25 17.9 India - China 28.72 N 94.90 E, 35km ISC
PRU	eP 05 35 42, D 62.6
KHC	eiP 05 35 45, D 63.4
MAR12	12 45 29 Rumania 47.30 N 24.20 E, 135km BCIS
KHC	eiPn 12 47 10.5, eiPg 47 48, ei 49 40.5, D 7.2
PRU	eiP 12 47 12, e 48 08, D 6.8
MAR12	Near shock

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PRU	ePg 13 35 18, eiSg 35 44.5, (D 2.0)
MAR12	Near shock
PRU	eiPg 14 06 27.5, eiSg 06 49, (D 1.6)
MAR12	Near shock
KHC	ePg 14 33 56, eiSg 34 16.5, (D 1.6)
MAR12	14 28 23.8 New Zealand 18.29 S 175.46 W, 237km, m 4.7 ISC
PRU	eiPKHKPD. 14 47 42, D 147.4
KHC	eiPKHKPD. 14 47 44, D 148.4
MAR12	22 32 48 Philippines 18.88 N 119.80 E, 21km, m 5.1 ISC
PRU	eP 22 45 25 (PV1: 1.4s 20mu, PV2: 1.5s 38mu), ei 45 36.5, eS 55 48, e 56 32, eL 23 17, Lm 23.2 (LH: 15s 1.6u), ml 5.2, m2 5.4, M 5.5, D 85.1
KHC	eiP 22 45 29.2 (PV1: 2.1s 46mu, PV2: 2.6s 94mu), ei 46 23, ml 5.2, m2 5.5, D 86.1
PRA	Lm 23 23 (LH: 17s 1.6u, LV: 15s 1u), M 5.5, D 85.1
MAR13	02 59 38.8 Japan 40.19 N 142.38 E, 54km, m 5.1 ISC
PRU	eiPC. 03 11 40 (1.5s 48mu), ei 11 54, eL 41, Lm 49.3 (LH: 20s 1.3u), m 5.2, M 5.3, D 79.2
KHC	eiP 03 11 45.5 (1.4s 46mu), ei 11 59, m 5.2, D 80.3
MAR13	Near shock
PRU	eiPg 10 04 42, eiSg 05 05.5, (D 1.7)
MAR13	15 47 58 Fiji 18.35 S 173.53 E, 25km, m 5.7 ISC
PRU	eiPKP 16 07 32.5, ei 07 46.5, e 24 40, e 34 28, eL 56, Lm 17 09 (LH: 23s 5.1u), M 6.2, D 144.2
KHC	eiPKP 16 07 34.7, i 07 41.2, D 145.3
PRA	ePKP 16 07 35, Lm 17 09 (LH: 23s 5.4u, LV: 24s 4.1u), M 6.2, D 144.2
MAR13	19 12 24.8 New Guinea 5.75 S 145.39 E, 114km, m 6.2 ISC
PRZ	eiP diff. 19 27 26, eiPKIKP 31 03, eipPKP 31 33.5, eiPP 32 29.5,

KHC	ei 41 15, ei 41 55, Lm 20 14 (LN: 24s 1.4u), (M 5.9), D 119.7
PRA	eiP diff. 19 27 31.7, eiPKIKP 31 04.8, eipPKP 31 32.7, eiPP 32 35.1, D 120.7 eiPKIKP 19 31 03, ePP 32 28, e 32 42, Lm 20 14 (LH: 24s 1.7u), M 5.9, D 119.8
MAR14	23 51 34.2 Vancouver Isl. 50.61 N 129.99 W, 22km, m 5.7 ISC
PRA	eP 00 03 16, eS 13 06 (SH: 6s 1.7u), e(SS) 18.0, Lm 39 (LH: 16s 9.2u, LV: 16s 12u), M 6.2, MSH 6.3, D 75.2
PRU	eiPD. 00 03 17 (1.5s 60mu), ei 03 33, e 05 12, eiS 13 02, eiPS 13 36, e 17.8, eL 27, Lm 39 (LH: 16s 7.6u), m 5.4, M 6.1, D 75.3
KHC	eiPD. 00 03 20.5 (1.5s 100mu), ei 04 58, m 5.7, D 75.9
MAR14	06 09 19.4 Loyalty Isl. 21.36 S 169.09 E, 42km, m 5.5 ISC
PRU	ePKP 06 28 52, ei 29 18, D 145.1
PRA	ePKP 06 28 54, Lm 07 39 (LN: 18s 0.8u, LV: 18s 1.1u), M 5.5, D 145.1
KHC	eiPKPC. 06 28 56.2, ei 29 07.3, D 146.1
MAR14	11 50 11 Fiji 17.64 S 178.70 W, 606km, m 4.0 ISC
KHC	ePKHKP 12 08 50, D 147.1
MAR14	12 15 14.6 Kamchatka 53.86 N 160.49 E, 41km, m 5.2 ISC
PRU	eiP 12 26 40.5 (0.9s 24mu), m 5.3, D 72.6
KHC	eiPC. 12 26 46 (1.0s 39mu), m 5.4, D 73.7
MAR14	12 24 09 Kamchatka 53.94 N 160.56 E, 77km, m 4.8 ISC
KHC	eiP 12 35 36.8, D 73.6
MAR14	20 47 38.3 Gibraltar 35.23 N 5.93 W, 44km ISC
KHC	eiPD. 20 52 08.2 (1.0s 33mu), m 4.5, D 20.0
MAR15	05 35 43.5 Japan 41.74 N 143.74 E, 38km, m 5.4 ISC
PRU	eiPC. 05 47 42 (1.8s 133mu), ei 47 52, e 57 52, eL 06 15, Lm 21.8 (LH: 19s 2.1mu), m 5.8, M 5.5, D 78.4
PRA	eP 05 47 42, Lm 06 25 (LH: 19s 2u, LV: 23s 1.9u), M 5.5,D 78.4
KHC	iPC. 05 47 47.8 (1.3s 107mu), i 47 58.9, ei 50 31.5, m 5.7, D 79.5

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MAR15	10 48 10.2 Tonga 17.82 S 172.82 W, 33km, m 5.3 ISC
PRU	eiPKIKPC. 11 07 52, ei 08 18, D 147.4
PRA	ePKP 11 07 53, Lm 12 18 (LN: 16s 11u, LV: 16s 0.8u), (M 5.7), D 147.3
KHC	eiPKIKPC. 11 07 53.6, ei 08 25, D 148.3
MAR15	Near shock
PRU	ePg 12 14 28, eiSg 14 45, (D 1.3)
KHC	eiPg 12 14 33.5, eiSg 14 54.5, (D 1.6)
MAR15	15 23 19.8 Greece 27.29 N 24.14 E, 41km, m 4.7 ISC
KHC	eP 15 26 36.8, ei 26 45.2, D 14.1
PRU	eiP 15 26 49, D 14.5
MAR15	Near shock
PRU	eiPg 16 06 14, eiSg 06 30, (D 1.2)
MAR15	20 51 48.4 New Hebrides 15.51 S 167.58 E, 124km, m 5.4 ISC
KHC	eiPKHKP 21 10 57.4, ei 11 04.1, ei 14 30.8, D 140.3
PRU	PKIKP21 10 58, ei 11 01.5, ei 14 28.5, D 139.3
PRA	PKIKP21 11 00, D 139.2
MAR15	Unidentified distant shock
PRU	eiP 22 30 51
KHC	eiP 22 30 55
MAR16	06 15 37 Loyalty Isl. 21.4 S 169.0 E, 50km ISC
KHC	eiPKP 06 35 14, D 146.1
MAR16	12 32 29 Solomon Isl. 10.93 S 163.80 E, 21km, m 5.9 ISC
KHC	eiPKIKP 12 51 50, ei 51 57.1, D 134.6
PRU	ePKIKP 12 51 51, ePP 54 12, e 13 06 56, eiSS 12 00, eSSS 16 52, Lm 50.7 (LH: 21s 5.9u, LV: 20s 3.5u), M 6.3, D 133.5
PRA	ePKP 12 51 55, ePP 54 11, ePKS 55 25, ePS 13 04 34, eSS 12.0, eSSS 16.9, Lm 39 (LH: 23s 9.5u), M 6.4, D 133.5
MAR16	20 35 15 Philippines 8.43 N 127.23 E, 20km, m 5.8 ISC

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PRU	eiPC. 20 48 51.5 (1.3s 38mu), ei 49 17, ei 52 32, e 59 18,
PRA	eiS 21 00 21, eL 26, Lm 40 (LH: 19s 5.7u), m 6.0, M 6.1, D 97.8 eP 20 48 53, e 49 18, eSKS 59 25, eS 21 00 17, ePS 01 56, Lm 29
KHC	(LH: 22s 6.7u, LV: 24s 2.1u), M 6.1, D 67.8 eiP 20 48 54.2 (1.4s 108mu), ei 49 20.5, ei 49 46.2, m 6.4,
	D 98.7
MAR17	Unidentified shock
KHC	eP 04 28 41
MAR17	16 08 13.6 Japan 40.17 N 142.33 E, 60km, m 4.3 ISC
KHC	eP 16 20 20, ei 22 30.5, D 80.3
MAR18	03 13 17.4 Kurile Isl. 49.21 N 156.12 E, 51km, m 5.2 ISC
PRU	eiP 03 25 00 (1.2s 35mu), m 5.2, D 75.8
KHC	eiPC. 03 25 06 (1.0s 35mu), m 5.2, D 76.9
MAR18	05 20 15 New Zealand 20.95 S 174.52 W, 131km, m 4.9 ISC
PRU	eiPKHKPC. 05 39 54 (0.9s 31mu), ei 40 01.5, D 150.1
KHC	eiPKHKP 05 39 56.2, ei 40 05, D 151.2
MAR18	Near shock
KHC	e 13 12 51, eiSg 13 00.5
PRU	ePg 13 13 00, eiSg 13 15, (D 1.1)
MAR18	14 00.6 Explosion of 7.7 Tons: Czechoslovakia 49.23 N 13.13 E
	PRU
PRU	iPg 14 00 59, ei 01 09.5, D 1.13
KHC	ei 14 01 03, iSg 01 18.0, D 0.36
MAR18	16 08 02.1 Dodecanese Isl. 35.32 N 26.98 E, 141km. m 4.4 ISC
KHC	eiPC. 16 11 42 (1.0s 70mu), m 4.7. D 16.1
PRU	eiP 16 11 44.5 (0.9s 29mu), m 4.4, D 16.4
MAR18	19 12 42.5 Tadzhikistan 38.26 N 73.66 E, 138km, m 4.9 ISC
PRU	eiPD. 19 20 30 (1.0s 23mu), m 4.9, D 43.0
KHC	eiP 19 20 36.2 (1.0s 33mu), m 5.0, D 43.7

MAR18	Near shock
KHC	ePg 21 01 32, eiSg 01 47.5, (D 1.1)
MAR19	02 22 27 Loyalty Isl. 21.31 S 169.31 E, 18km, m 5.2 ISC
PRU	eiPKP 02 42 03.5, ei 42 27, D 145.1
PRA	ePKP 02 42 04, D 145.1
KHC	eiPKP 02 42 07.6, ei 42 18.2, D 146.2
MAR19	03 09 12.2 Fiji 16.22 S 176.78 W, 381km, m 4.5 ISC
PRU	eiPKP 03 28 06, D 145.1
MAR19	06 12 32.5 Mexico 17.13 N 95.26 W, 84km, m 5.4 ISC
KHC	eiP 06 25 20, ei 25 40.8, D 89.0
PRU	eiP 06 25 21, D 89.2
MAR19	13 27 13 Arabian Sea 14.52 N 56.30 E, 39km, m 5.0 ISC
KHC	eiP 13 35 56, D 49.1
MAR19	16 45 28 Molucca Passage 2.16 N 126.81 E, 23km, m 5.4 ISC
PRU	eP 16 59 27.5, D 102.5
KHC	eP 16 59 32, D 103.3
MAR19	21 21 35 N. Atlantic 49.53 N 28.44 W, 60km, m 4.9 ISC
KHC	eiP 21 27 13.7, D 27.1
PRU	eP 21 27 15, eL 35, Lm 38 (LH: 15s 1.7u), M 4.9, D 27.5
PRA	Lm 21 37 (LE: 20s 1.8u, LV: 20s 1.6u),(M 5.0), D 27.5
MAR20	02 39 08.6 Windward Isl. 14.23 N 60.58 W, 82km, m 5.2 ISC
KHC	eiP 02 50 09.2, ei 50 26.5, D 69.0
PRU	eP 02 50 12, ei 50 31.5, D 69.7
PRA	e 02 50 33, D 69.7
MAR20	05 29 47.5 Kurile Isl. 48.19 N 154.42 E, 68km, m 4.6 ISC
PRU	eP 05 41 31, D 76.3
KHC	eiP 05 41 36, D 77.3

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MAR20	07 45 08.9 Ascension Isl. 1.40 S 13.63 W, 48km, m 4.9 ISC
KHC	eiP 07 54 33.2, ei 54 42, D 55.5
PRU	eP 07 54 49, ei 54 56.5, ei 57 28, eiS 08 02 34, ei 05 08, eL 12, Lm 19.7 (LH: 18s 4.6u), M 5.6, D 56.6
PRA	eP 07 54 53, e 54 59, e(sP) 55 07, eS 08 02 40 (SH: 17s 3.1u), eSS 06 25, Lm 20 (LH: 17s 6.8u, LV: 18s 6.7u), M 5.8, MSH 5.9, D 56.6
MAR20	Near shock
PRU	ePg 13 56 50, eiSg 57 07, (D 1.3)
MAR21	Near shock
PRU	eiPg 12 58 40.5, eiSg 59 00, (D 1.5)
MAR21	15 16 53.9 Fiji 18.13 S 178.18 W, 650km, m 4.5 ISC
PRU	eiPKHKPD. 15 35 26.3 (0.7s 17mu), D 146.6
KHC	eiPKHKPD. 15 35 28.8, D 147.7
MAR22	01 07 08.3 Japan 43.45 N 144.28 E, 33km, m 4.5 ISC
KHC	eP 01 19 04, D 78.2
MAR22	04 32 57.8 Kazakhstan 49.73 N 78.16 E, 0km, m 5.7 ISC
PRA	eP 04 40 35, D 39.9
PRU	iPC. 04 40 35.5 (1.0s 91mu), eiPP 42 07.5, m 5.4, D 39.9
KHC	iPC. I4 40 43.0, eiPP 42 14, D 40.8
MAR22	10 19 04.1 Ascension Isl. 0.08 S 17.88 W, 33km, m 5.0 ISC
KHC	eiP 10 28 39.5, ei 30 42.8, D 56.0
PRU	eiP 10 28 48 (1.5s 29mu), e 29 32, eS 36 44, eL 47, Lm 52.3, (LH: 20s 1.6u), m 5.1, M 5.1, D 57.1
PRA	e 10 36 55, Lm 53 (LV: 19s 1.4u), D 57.1
MAR22	10 40 04.1 Japan 37.23 N 142.13 E, 43km, m 5.3 ISC
PRU	eiPC. 10 52 19 (1.0s 34mu), eL 11 23, Lm 31.5 (LH: 15s 1.2u), m 5.4, M 5.4, D 81.6
KHC	eiPC. 10 52 24.8 (1.0s 45mu), m 5.7, D 82.7

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MAR22	21 10 50.1 Carlsberg Ridge 2.19 S 68.12 E, 33km, m 5.0 ISC
KHC	eP 21 21 51, D 69.4
MAR23	00 09 22 Italy 42.90 N 13.10 E BCIS
KHC	eiPn 00 10 51, ei 11 48.8, eiSg 12 55, D 6.3
PRU	e 00 11 15, e(Sn) 12 20, e 13 11, D 7.2
MAR23	00 33 57 Crete 35.39 N 23.2 E, 79km ISC
KHC	eiP 00 37 33 (0.8s 16mu), ei 38 23.2, m 4.3, D 15.5
MAR23	02 15 23.7 Fiji 22.96 S 176.14 W, 49km, m 6.1 ISC
PRU	ePKIKP 02 35 06 (2.5s 200mu), iPKHKP 35 15, ipPKP2 35 35.5, ei 39 10, e 45 42, e 49 10, eiSS 58 03, eL 03 28, Lm 48.8 (LH: 20s 2.7u), M 6.0, D 151.8
PRA	ePKIKP 02 35 07, iPKHKP 35 15, e 35 43, eLP 39 09, Lm 03 33 (LV: 27s 4.4u), D 151.7
KHC	eiPKIKP 02 35 09.8 (1.6s 165mu), iPKHKP 35 17.8, i 35 30.0, D 152.8
MAR23	06 59 56.4 Ural 61.39 N 56.22 E, 0km, m 5.5 ISC
PRA	eP 07 05 29, e 10 24, Lm 16, D 25.6
PRU	iPC. 07 05 30 (PV1: 0.7s 43mu, PV2: 0.7s 150mu), ei 05 32.5, ei 06 36, ei 10 27, m1 5.2, m2 5.7, D 25.6
KHC	eiPC. 07 05 39 (PV1: 0.7s 57mu, PV2: 1.0s 109mu), i 05 43.8, ei 06 13.7, m1 5.4, m2 5.5, D 26.7
MAR23	09 26 28.8 Jan Mayen 70.97 N 6.86 W, 29km, m 5.9 ISC
PRA	ePC.S.E. 09 31 34 (PH: 5s 8.8u), eS 35 50 (SH: 12s 28u), Lm 41 (LH: 16s 58u, LV: 16s 21u), M 6.2, MPV 6.3, MPH 6.6, MSH 6.5, D 23.2
PRU	eiPC. 09 31 34.7 (1.9s 750mu, PV: 5s 4.6u, PH: 5s 6.3u), i 31 46, ei 32 54, eiS 35 42 (SH: 13s 18u), eL 37 38, Lm 41 (LH: 15s 40u), m 5.9, M 6.0, MPV 6.3, MPH 6.5, MSH 6.3, D 23.3
KHC	eiPC. 09 31 41.7 (1.4s 308mu), i 31 59.0, ei 32 38.8, m 5.6, D 23.9
MAR23	09 52 12 Kirgiziya-Sinkiang 41.44 N 79.17 E, 29km, m 5.7 ISC
PRU	iPC. 10 00 24.3 (1.9s 393mu), i 00 30, Lm 16.8 (LH: 15s 21u), m 6.0, M 6.1, D 44.6
PRA	eP 10 00 25, D 44.7
KHC	eiPC. 10 00 30.5, D 45.5

MAR23	15 04 36 Poland 51.5 N 18.8 E, 0km ISC
KHC	e 15 06 40, eiSg 06 50.5, D 4.1
MAR23	20 47 16 Kirgiziya-Sinkiang 41.42 N 79.20 E, 14km, m 5.8 ISC
PRU	iPC. 20 55 29.5 (1.3s 327mu), i 55 33, eiPP 57 18, ei 57 26, eiS 21 02 08, ei 02 36, ei 05 34, Lm 12 (LH: 15s 26u), m 6.1, M 6.3, D 44.7
PRA	eP 20 55 30, e 55 40, ePP 57 28, eS 21 02 13, e 02 36, eSS 05 30 Lm 12 (LN: 14s 30u), (M 6.3), D 44.7
KHC	eiP 20 55 36 (1.4s 521mu), ei 55 39.7, ei 57 32.2, m 6.3,D 45.5
MAR24	02 26 14.7 New Britain 5.28 S 151.54 E, 69km, m 5.7 ISC
PRU	eiPKIKPC. 02 45 03, epPKP 45 19, eL 03 27, Lm 38.8 (LH: 21s 1.4u), M 5.7, D 122.7
PRA	ePKIKP 02 45 03, e 45 19, Lm 03 39 (LH: 22s 2u, LV: 20s 1.3u), M 6.0, D 122.7
KHC	eiPKIKP 02 45 05.6, eipPKP 45 20.5. ei 47 04, ei 49 03.5,D 123.7
MAR24	05 11 10 Ionian Sea 37.89 N 20.37 E, 6km, m 4.6 ISC
KHC	eiP 05 14 03.4, ei 14 10.5, ei 16 51, D 12.3
PRU	eiP 05 14 11.7, ei 15 20, eL 18.4, Lm 20.3 (LH: 12s 2u), M 4.6, D 12.8
PRA	Lm 05 20 (LN: 10s 2u, LV: 12s 1.9u), M 4.5, D 12.8
MAR24	Near shock
KHC	eiPg 09 01 17.8, eiSg 01 32, (D 1.1)
PRU	iPg 09 01 20.5, iSg 01 41.5, (D 1.5)
MAR24	Near shock
PRU	eiPg 10 51 01, ei 51 12.5, eiSg 51 15.5, (D 1.1)
MAR24	Near shock
KHC	eiPg 11 41 57.5, eiSg 42 12, (D 1.1)
MAR24	13 39 48 Pakistan 30.37 N 67.86 E, 18km, m 4.7 ISC
KHC	eP 13 48 01, D 44.7

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MAR24 13 54 18.4 China 36.46 N 98.04 E, 13km, m 5.7 ISC

PRU eP 14 04 25 (1.2s 104mu), eiPP 06 38, eS 12 40, ei 14 22, eiSS 16 44, eL 23, Lm 31.6 (LH: 19s 30u, LV: 17s 16u), m 5.7, M 6.5, D 60.0
PRA eP 14 04 28, ePP 06 42, eS 12 45, Lm 31 (LH: 18s 43u, LV: 18s 47u), M 6.6, D 60.0
KHC eiP 14 04 32.4 (2.0s 303mu), ei 04 46.7, ei 05 37.5, ei 08 11.8, m 6.1, D 60.8

MAR24 18 25 20.5 Kurile Isl. 44.94 N 148.92 E, 81km, m 4.9 ISC

PRU eiP 18 37 09 (1.2s 20mu), m 4.9, D 77.5
KHC eiP 18 37 14.5 (1.0s 27mu), m 5.1, D 78.5

MAR24 20 54 27.7 Kirgiziya-Sinkiang 41.33 N 79.51 E, 16km, m 5.2 ISC

PRU eiPC. 21 02 42.5 (PV1: 1.0s 25mu, PV2: 1.5s 85mu), ei 02 47, e 04 35, Lm 19.3 (LN: 14s 1.2u), ml 5.1, m2 5.5, (M 5.0), D 44.9
PRA eP 21 02 45, D 45.0
KHC eiP 21 02 49 (PV1: 1.2s 25mu, PV2: 1.6s 65mu), ml 5.1, m2 5.4, D 45.8

MAR24 21 01 57.2 Kirgiziya-Sinkiang 41.41 N 79.40 E, 42km, m 5.2 ISC

PRU eiPC. 21 10 08.2 (PV1: 1.0s 38mu, PV2: 1.0s 68mu), i 10 12.5, ei 12 05, Lm 26.7 (LN: 14s 1.8u), ml 5.3, m2 5.5, (M 5.2), D 44.8
PRA eP 21 10 09, Lm 26 (LN: 13s 2.1u), (M 5.3), D 44.9
KHC eiP 21 10 15 (PV1: 1.3s 29mu, PV2: 0.9s 45mu), ml 5.2, m2 5.5, D 45.6

MAR24 21 38 20.3 New Zealand 20.27 S 173.58 W, 33km, m 4.8 ISC

PRU ePKHKP 21 58 09, D 149.7
KHC eiPKHKP 21 58 13, D 150.6

MAR25 00 56 37 Greece 38.0 N 20.3 E, 46km ISC

KHC eP 00 59 24, D 12.1

MAR25 03 31 52 Andreanof Isl. 20.52 N 176.80 W, 3km, m 5.2 ISC

PRU eiPD. 03 44 01 (1.1s 25mu), ei 44 14.5, m 5.2, D 79.4
KHC eiP 03 44 06.5 (1.4s 71mu), m 5.4, D 80.3

MAR25 11 28 21 Ascension Isl. 7.48 S 13.41 W, 64km, m 4.7 ISC

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KHC	eiP 11 38 31.8 (1.6s 25mu), m 5.1, D 61.1
PRU	eP 11 38 36.5, D 62.2
MAR25	13 49 03.6 New Zealand 15.31 S 173.02 W, 33km, m 5.1 ISC
PRU	eiPKPC. 14 08 38, e 08 51, eL 15 07, Lm 11.7, D 144.9
KHC	eiPKP 14 08 41.8, ei 08 56, D 145.9
PRA	Lm 15 11 (LV: 22s 1.6u), D 144.9
MAR25	15 26 34.1 Crete 34.40 N 24.14 E, 44km, m 4.6 ISC
KHC	eP 15 30 24.5, ei 30 32, D 16.7
PRU	eiP 15 30 31, e 30 49, D 17.1
MAR25	16 19 51.6 Japan 38.49 N 142.15 E, 50km, m 5.6 ISC
PRU	eP 16 32 00 (1.1s 100mu), ei 32 12, eL 17 03, Lm 09.7 (LN: 22s 1.4u), m 5.8, (M 5.3), D 80.5
KHC	iP 16 32 06.1 (1.1s 97mu), ei 32 18.3, ei 32 41.5, m 5.8, D 81.6
PRA	e(P) 16 32 09, Lm 17 10 (LV: 21s 1.6u), D 80.5
MAR26	01 37 47.2 Kurile Isl. 44.62 N 149.40 E, 42km, m 4.8 ISC
PRU	eiP 01 49 42, D 77.9
KHC	eiP 01 49 48 (0.7s 22mu), m 5.3, D 79.0
MAR26	Unidentified shock
KHC	eP 07 02 04, ei 03 09.2
MAR26	09 08 10.2 S. Pacific Cordillera 55.4 S 128.7 W, 33km, m 5.4 ISC
KHC	ePKIKP 09 28 05, eiPKP2 28 35, D 156.3
PRU	ePKIKP 09 28 06 (1.0s 11mu), eiPKP2 28 32.5, ei 52 16, eL 10 13, Lm 33.6 (LH: 21s 1.9u), M 5.9, D 157.3
MAR26	Near shock
KHC	eiPg 13 42 58, eiSg 43 13.2, (D 1.1)
MAR26	15 37 55.1 Kermadec Isl. 27.9 S 176.5 W, 33km ISC
KHC	ePKP2 15 58 20, D 157.4

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MAR26	17 35 17.2 Alaska 60.33 N 140.94 W, 0km, m 5.8 ISC
PRU	iPC. 17 46 21.0 (1.2s 86mu), ei 46 42.5, eiPP 48 52, eS 55 33,
	e 59 48, eL 18 11, Lm 19 (LH: 15s 2.5u), m 5.8, M 5.6, D 68.3
PRA	eP 17 46 21, ePP 48 55, Lm 18 18 (LH: 17s 2.8u, LV: 17s 2.1u),
	M 5.6, D 68.2
KHC	iPC. 17 46 26.1 (1.4s 215mu), ei 46 33, m 6.2, D 69.0
MAR26	17 42 06.6 Alaska 60.19 N 140.8 W, 0km, m 5.1 ISC
PRU	eiP 17 53 11.6, D 68.4
KHC	eiP 17 53 17.2, ei 53 25, D 69.1
MAR26	21 18 40.6 Iran - Iraq 35 21 N 46.54 E, 65km, ISC
KHC	eiP 21 24 24.5, D 27.9
MAR27	01 18 39.1 New Zealand 20.16 S 173.76 W, 40km, m 4.9 ISC
PRU	ePKHKP 01 38 27 (1.7s 29mu), D 149.5
KHC	eiPKHKP 01 38 29.2 (1.3s 13mu), D 150.5
MAR27	Near shock
KHC	ePg 08 37 39.5, eiSg 37 56.2, (D 1.2)
MAR27	Near shock
PRU	iPg 11 04 12.5, iSg 04 29, (D 1.2)
MAR27	Near shock
PRU	iPg 15 04 40, iSg 04 59.5, (D 1.5)
KHC	eiPg 15 04 51.5, eiSg 05 18.2, (D 2.0)
MAR27	17 09 51.8 Andreanof Isl. 52.52 N 174.55 W, 133km, m 5.6 ISC
PRU	eiPC. 17 21 33.7 (1.1s 242mu), ei 21 55, ei 24 21, m 5.9,D 77.6
PRA	eP 17 21 34, D 77.5
KHC	iP 17 21 38.9 (1.1s 322mu), ei 21 48.2, m 6.1, D 78.5
MAR28	02 54 12 Burma 19.01 N 96.32 E, 27km, m 4.6 ISC
PRU	eP 03 05 28, D 70.5
KHC	eiP 03 05 29.2, D 71.2

MAR28	08 16 15 Andaman Isl. 11.4 N 95.3 E, 33km, m 5.0 ISC
PRU	eP 08 28 00, D 75.5
KHC	eiP 08 28 04.2, D 76.1
MAR28	08 23 21.5 Andaman Isl. 12.12 N 95.22 E, 22km, m 5.2 ISC
PRU	eP 08 35 00 (1.6s 135mu), ei 35 06.5, ei 35 32, eiS 44 34, eL 09 02, Lm 12.6 (LH: 20s 8.5u), m 5.7, M 6.0, D 74.8
KHC	eiP 08 35 04.7 (1.6s 130mu), ei 35 09.5, m 5.7, D 75.5
PRA	eP 08 35 07, eS 44 36, Lm 09 07 (LH: 27s 12u, LV: 30s 7.8u), M 6.1, D 74.9
MAR28	08 41 26.4 Andaman Isl. 11.1 N 94.9 E, 0km, m 5.1 ISC
PRU	eP 08 53 16, D 75.4
MAR28	14 20 59.6 Andaman Isl. 12.21 N 94.77 E, 33km, m 4.8 ISC
PRU	eiP 14 32 38, D 74.5
KHC	eiP 14 32 41.7 (0.9s 10mu), m 4.8, D 75.1
MAR28	14 39 44 Andaman Isl. 11.78 N 95.08 E, 46km, m 4.6 ISC
PRU	eiP 14 51 20.5, ei 51 30, D 75.0
KHC	eiP 14 51 25.8 (1.2s 19mu), ei 51 34, m 5.1, D 75.6
MAR28	17 56 56.6 Timor 9.63 S 124.49 E, 43km, m 5.6 ISC
PRU	eP diff. 18 15 11, ei 15 39.5, D 110.1
KHC	eP diff. 18 15 15, eiPKIKP 15 41.2, D 110.9
MAR28	23 02 39.7 Poland 50.30 N 19.23 E, m 2.7 WAR
KHC	eSn 23 04 28.5, eiSg 04 39.7, D 3.9
MAR29	11 51 40.1 Loyalty Isl. 22.04 S 170.3 E, 14km ISC
PRU	eiPKIKP 12 11 20.5, D 146.2
KHC	eiPKIKP 12 11 24, D 147.3
MAR29	17 55 43 Andaman Isl. 11.16 N 95.11 E, 17km, m 5.1 ISC
PRU	eP 18 07 25, D 75.5
KHC	eiP 18 07 31.6 (0.9s 10mu), m 4.9, D 76.1

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MAR29	19 21 20.3 Sea of Japan 41.17 N 137.65 E, 290km, m 3.9 ISC
PRU	eiPD. 19 32 39.5 (1.0s 23mu), eipP 33 51, e 35 30, m 4.9,D 76.4
PRA	eP 19 32 40, D 76.4
KHC	eiP 19 32 45.6 (1.0s 39mu), eipP 33 57, ei 35 43, m 5.1, D 77.5
MAR30	00 30 13.6 Greece 33.73 N 20.50 E, 38km, m 4.5 ISC
KHC	eiP 00 32 56, D 11.5
PRU	eP 00 33 04, D 12.0
MAR30	03 36 32 Sumatra 3.16 N 96.29 E, 21km, m 5.2 ISC
PRU	eP 03 48 54, ei 49 02, D 82.3
KHC	eiPD. 03 48 57.2, D 82.9
MAR30	03 59 56 Kurile Isl. 43.46 N 147.87 E, 21km, m 4.4 ISC
PRU	eP 04 11 57, ei 12 08.5, D 78.4
KHC	eiP 04 12 02.6, ei 12 14.8, D 79.5
MAR30	05 57 04 Loyalty Isl. 21.34 S 169.30 E, 61km, m 4.8 ISC
PRU	eiPKP 06 16 34.5, D 145.1
KHC	eiPKP 06 16 38.6, ei 16 48, D 146.2
MAR30	11 30 41.3 Andreanof Isl. 51.19 N 177.41 W, 37km, m 5.7, ISC
PRU	eP 11 42 40.5 (1.3s 65mu), eiPcP 42 51, Lm 12 12 (LH: 22s 3.4u), m 5.5, M 5.7, D 78.7
KHC	eiPC. 11 42 46.2 (1.3s 178mu), iPcP 42 56.7, m 5.8, D 79.6
MAR30	Near shock
PRU	ePg 13 00 34, eiSg 00 55, (D 1.6)
MAR30	Near shock
PRU	eiPg 13 17 02.5, iSg 17 20, (D 1.3)
MAR30	Near shock
KHC	ePg 15 27 18, eiSg 27 40, (D 1.6)

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MAR30 Near shock

KHC ePg 16 46 39, eiSg 46 54, (D 1.1)

MAR30 19 40 13.3 Greece 38.98 N 20.79 E, 46km, m 4.7 ISC

KHC eiP 19 42 54.2, D 11.4
PRU eP 19 43 04, ei 43 27, Lm 47.3 (LH: 11s 2.4u), M 4.4, D 11.9
PRA Lm 19 47 (LH: 12s 3.2u), M 4.5, D 11.9

MAR30 22 39 25 Tonga 24.4 S 175.60 W, 22km, m 5.0 ISC

KHC eiPKIKP 22 59 16 (1.2s 8mu), eiPKP2 59 40, ei 23 03 10, D 154.3
PRU eiPKHKP 22 59 22 (1.5s 23mu), eiPKP2 59 35, D 153.3

MAR30 Near shock

PRU ePg 23 23 27, eiSg 23 45, (D 1.4)
KHC eiPg 23 23 27, eiSg 23 45.3, (D 1.4)

MAR31 08 16 22 Burma 26.11 N 96.68 E, 41km, m 4.9 ISC

PRU eiP 08 27 03.5, e 27 31, D 65.6
KHC eiP 08 27 08.2, D 66.4

MAR31 09 14 05 Philippines 8.98 N 125.72 E, 53km, m 5.5 ISC

PRU eP 09 27 28 (1.6s 25mu), ePP 31 22, eL 10 01, Lm 07.4 (LH: 23s 1.9u), m 5.5, M 5.5, D 96.4
KHC eP 09 27 32.5 (1.5s 26mu), ei 27 55.5, m 5.5, D 97.3

MAR31 10 23 54.8 Philippines 8.97 N 125.66 E, 9km, m 5.4 ISC

PRU eP 10 37 26 (1.1s 25mu), ePP 41 20, eL 11 11, Lm 17.3 (LH: 22s 1.8u), m 5.7, M 5.5, D 96.4
KHC eiP 10 37 28.5 (1.2s 31mu), ei 37 43.8, m 5.8, D 97.3
PRA Lm 11 17 (LH: 23s 1.3mu), M 5.4, D 96.4

MAR31 11 33 19 Kermadec Isl. 29.2 S 177.87 W, 99km, m 5.1 ISC

KHC eiPKIKP 11 53 04 (1.5s 24mu), D 158.3
PRU ePKHKP 11 53 12, eiPKP2 53 32.5, ei 54 20, D 157.2

MAR31 20 00 33.2 China 39.60 N 74.79 E, 50km, m 4.7 ISC

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PRU	eP 20 08 29, D 42.9
KHC	eiP 20 08 35,(1.1s 14mu), m 4.6, D 43.7
MAR31	21 50 12.6 Iran 34.70 N 50.41 E, 39km ISC
KHC	eP 21 56 32, D 30.6
MAR31	23 01 56.1 Bonin Isl. 26.90 N 142.43 E, 27km, m 4.6 ISC
KHC	eP 23 15 02, D 91.6

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APRO1 00 10 43.4 New Hebrides 16.72 S 167.40 E, 31km, m 4.9 ISC
PRU ePKP 00 30 09, ePP 33 06, eL 01 18, Lm 32.5 (LH: 23s 2.1u), M 4.9, D 140.2
KHC eiPKP 00 30 12, ei 31 09.5, ei 34 34.2, D 141.3
PRA Lm 01 33 (LH: 20s 1.3u, LV: 23s 2u), M 5.7, D 140.2

APRO1 05 35 45.4 New Hebrides 16.66 S 167.34 E, 24km, m 5.0 ISC
KHC eiPKP 05 55 12, ei 55 32, D 141.2
PRU ePKP 05 55 15.5, eiPP 58 12, D 140.2

APRO1 06 02 07.2 Samoa Isl. 16.30 S 172.7 W, 33km, m 4.5 ISC
PRA ePKP 06 21 44, Lm 07 02 (LN: 16s 0.7u, LV: 19s 1.2u), M 5.5, D 145.8
PRU ePKP 06 21 46, D 145.9
KHC eiPK 06 21 49.5, D 146.9

APRO1 Near shock
PRU ePg 09 59 37.5, eiSg 59 53, (D 1.2)

APRO1 11 53.9 Explosion of 7.3 Tons: Czechoslovakia 50.58 N 14.02 E
PRU
PRU eiPg 11 54 05.5, ei 54 14, ei 54 17, D 0.68
KHC eiPg 11 54 20, eiSg 54 41.5, D 1.5

APRO1 Near shock
KHC ePg 12 14 13, eiSg 14 34.5, (D 1.6)

APRO1 Near shock
PRU iPg 12 42 51.5, iSg 43 08, (D 1.3)

APRO1 12 33 26.0 Mascarene Isl. 17.75 S 66.0 E. 33km, m 4.9 ISC
PRU eP 12 45 40 (1.9s 36mu), ei 46 23.5, eS 55 48, eL 13 04, Lm 23 (LH: 20s 1u), m 5.1, D 81.3
KHC eiP 12 45 40.1 (1.6s 20mu), ei 46 13, ei 47 26, m 4.9, D 81.2
PRA eP 12 45 45, Lm 13 23 (LV: 20s 0.7u), D 81.4

APRO1 Near shock
PRU eiPg 14 25 15.7, eiSg 25 28.5, (D 1.0)

APRO1	19 38 19.2 Kermadec Isl. 30.38 S 179.04 W, 233km, m 5.2 ISC
PRU	eiPKIKP. 19 57 47.5 (2.0s 72mu), ei 58 10.5, iPKP2 58 22.5, eiPP 20 02 00, D 157.9
PRA	ePKIKP 19 57 48, ePKP2 58 23, D 157.9
KHC	eiPKIKP. 19 57 49.2 (1.4s 48mu), ei 58 13.5, iPKP2 58 27.2, eiPP 20 02 06, D 159.0
APRO2	01 16 04.8 Sumatra 3.12 N 96.28 E, 21km, m 5.0 ISC
PRU	eiP 01 28 27, D 82.3
KHC	eiP 01 28 29, D 82.9
APRO2	01 43 55.4 Italy 42.74 N 13.11 E, 39km ISC
KHC	eiPnC. 01 45 26.3, eiSn 46 38.7, D 6.4
PRU	eiPn01 45 38.5, e 45 47, ei 46 31, eiSn47 00, D 7.3
APRO2	02 40 05 Fiji 25.89 S 176.95 W, 107km, m 4.8 ISC
KHC	eiPKIKP 02 59 49 (2.5s 83mu), eiPKP2 03 00 13, D 155.4
PRU	eiPKP2C. 03 00 08.5 (1.0s 31mu), D 154.4
APRO2	04 33 30.3 Italy 42.64 N 13.30 E, 37km ISC
KHC	eiPn 04 35 03.8, eiSn 36 16.2, D 6.5
PRU	ePn04 35 20, e 35 46.5, eiSn36 38.5, D 7.4
PRA	e 04 37 42, D 7.4
APRO2	09 04.1 Italy BCIS
KHC	eiPn 09 05 31.6, ei 05 49, ei 06 42.5, eiSg 07 38.7, D 6.5
PRU	ePn 09 05 54, ei 07 02, eiSn07 17, ei 07 51, D 7.4
APRO2	Near shock
PRU	iPg 10 35 14, eiSg 35 27, (D 1.0)
APRO2	12 41 17 Dodecanese Isl. 36.2 N 27.4 E, 0km ISC
KHC	eP 12 45 12, D 16.4
APRO2	Near shock
PRU	iPg 13 54 08.5, eiSg 54 27, (D 1.5)

APRO2	13 58 50 Italy 42.7 N 13.2 E BCIS
KHC	eiSn 14 01 36.2, D 6.4
APRO2	15 34 52,0 Poland 50.28 N 18.95 E, m 3.1 WAR
PRU	ePg 15 35 41, ei 36 08, eiSg 36 18, D 2.9
KHC	eiSg 15 36 42, D 3.7
APRO2	Near shock
KHC	ePg 17 26 59, eiSg 27 15, (D 1.2)
APRO2	19 15 21.4 Solomon Isl. 6.81 S 154.58 E, 34km, m 5.1 ISC
PRU	ePKIKP 19 34 20, D 125.5
KHC	eiPKIKP 19 34 23.2, D 126.6
APRO3	Unidentified shock
PRU	eP 02 08 01
KHC	eiP 02 08 04
APRO3	04 03 56.5 Sicily 38.86 N 15.10 E, 283km, m 4.1 ISC
KHC	eiP 04 06 19.5, D 10.3
PRU	eiP 04 06 30.5, D 11.1
APRO3	Unidentified shock
KHC	eiP 04 37 38
APRO3	04 49 03.1 Tibet 32.16 N 94.99 E, 27km, m 5.6 ISC
PRU	eiPC. 04 59 09.7 (PV1: 1.5s 166mu, PV2: 1.7s 84mu), eiS 07 26, e 09 08, eL 20, Lm 25.6 (LH: 16s 15.5u), ei 05 02 24, m2 5.5, M 6.3, D 60.3
KHC	eiP 04 59 16.6 (1.4s 108mu), ei 59 33, m 5.8, D 61.2
PRA	eS 05 07.5, e 09.3, Lm 24, D 60.4
APRO3	04 50 45.8 Tibet 32.10 N 95.19 E, 33km, m 5.6 ISC
PRU	eiP 05 00 55, D 60.5
KHC	eiP 05 01 00 (1.6s 90mu), ei 02 36.2, m 5.7, D 61.3

APRO3	09 06 28 Kurile Isl. 45.19 N 152.00 E, 11km, m 4.7 ISC
PRU	eP 09 18 30, D 78.2
KHC	eiP 09 18 36.2, D 79.3
APRO3	Near shock
PRU	ePg 10 48 23, eiSg 48 49, (D 2.0)
APRO3	Near shock
PRU	ePg 12 33 23.5, eiSg 33 49, (D 1.9)
KHC	ei 12 33 53.2, eiSg 34 16
APRO3	Unidentified shock
PRU	eP 15 38 09.5
KHC	eiP 15 38 12.2
APRO3	19 02 45 Yugoslavia 43.3 N 17.9 E, 0km ISC
KHC	eiPn 19 04 24, eiSn 05 37.2, ei 06 09.8, D 6.5
PRU	e 19 04 54, ei 05 31, ei 06 00, D 7.1
APRO4	01 35 24.1 Tadzhikistan 38.37 N 73.01 E, 41km, m 4.6 ISC
KHC	eiP 01 43 23, D 43.2
APRO4	05 00 56.5 Germany 51.86 N 11.51 E, 33km, ISC
PRU	iPn 05 01 38.0, iPg 01 45, eiSn 02 08.5, iSg 02 18, Lm 02 36, (LH: 5s 4.3u, LV: 5s 2.7u), M 3.9, D 2.7
PRA	ePn 05 01 39, ePg 01 45, e(Sn) 02 04, eSg 02 17.5, Lm 02 31, D 2.6
KHC	eiPn 05 01 42.8, eiPg 01 48.9, ei 02 20.5, iSg 02 30.2, D 3.0
APRO4	10 15 37.9 E. Cordillera Isl. 56.27 N 122.57 W, 33km, m 5.7 ISC
KHC	eiPKIKP 10 35 24.7 (2.0s 43mu), eiPKHKP 35 31.2, iPKP2 35 44.9, ei 39 16.5, D 152.9
PRA	ePKIKP 10 35 26, ePKP2 35 51, ePP 39 20, eSS 59.1, eSSS 11 04.8, Lm 55 (LH: 18s 7.7u, LV: 17s 6.8u), M 6.4, D 153.8
PRU	ePKIKP 10 35 26.5 (1.7s 29mu), eiPKHKP 35 34.5, eiPKP2 35 47.5, ei 39 06, e 46 00, e 11 04.9, eL 19, Lm 55.5 (LH: 20s 7.6u), M 6.5, D 153.9

APRO4	12 20 53.6 Azores 37.8 N 30.99 W, 33km, m 4.7 ISC
KHC	eiP 12 27 32.5, D 33.8
PRU	eP 12 27 39, D 34.5
APRO4	13 43 53.4 Atlantic-Indian Ridge 32.38 S 54.97 E, 33km, m 4.4 ISC
KHC	eiP 13 56 47.2, D 89.1
APRO4	18 18 56 Kurile Isl. 47.2 N 153.6 E, 20km ISC
KHC	eP 18 30 54.2, D 77.9
APRO4	18 39 39.0 Japan 38.41 N 142.18 E, 49km, m 5.8 ISC
PRU	eiPC. 18 51 48 (1.0s 159mu, PV: 8s 0.6u, PH: 6s 0.5u), ei 52 01, eiS 19 01 52 (SH: 5s 0.7u), ei 02 14, ei 03 04, eL 20.5, Lm 30 (LH: 22s 9u), m 6.0, M 6.1, MPV 5.6, MPH 6.0, MSH 5.9, D 80.6
PRA	eP 18 51 48, e 19 02 15, Lm 30 (LH: 22s 12u, LV: 22s 12u), M 6.3, D 80.6
KHC	iPC. 18 51 53.5 (1.1s 226mu), ei 52 06.8, m 6.3, D 81.7
APRO5	01 40 19.6 Poland WAR
PRU	eiPg 01 41 09, eiSg 41 46, D 2.8
KHC	ePg 01 41 28, eiSg 42 14, D 3.6
APRO5	05 02 15.9 Molucca Sea 0.36 S 124.73 E, 67km, m 6.0 ISC
PRA	eP 05 16 09, ePP 20 34, ePPS 30 26, Lm 06 03, D 103.2
PRU	eiPC. 05 16 09.5 (1.2s 44mu), e 19 19, eiPP 20 22.5, e 30 25, eL 48, Lm 06 08.8 (LH: 22s 1.9u), m 6.1, M 5.6, D 103.2
KHC	eiPC. 05 16 13.5 (1.2s 31mu), ei 19 17.8, eiPP 20 30.8, m 6.0, D 104.0
APRO5	09 04 42.3 Fox Isl. 53.26 N 170.53 W, 150km, m 5.8 ISC
PRU	iPD.N. 09 16 20.0 (1.5s 310mu, PV: 4s 1.1u), ei 16 39.5, eipP 17 00, eSP 26 40, e 27 34, eL 41, Lm 46 (LH: 24s 1.9u), m 5.8, M 5.8, MPV 5.9, D 77.0
PRA	eP 09 16 20, epP 17 07, epS 26 40, D 77.0
KHC	iPD. 09 16 25.1 (1.2s 425mu), eipP 17 03.7, ei 17 27.2, m 6.0, D 77.9
APRO5	Near shock
PRU	eiPg 10 45 19.5, ei 45 31.5, eiSg 45 33.5, (D 1.1)

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KHC	ePg 10 45 28, eiSg 45 45.5, (D 1.3)
APRO5	14 26 31.3 Fiji 26.06 S 179.64 W, 444km, m 4.9 ISC
KHC	eiPKIKP 14 45 32.8 (1.2s 11mu), eiPKP2 45 59.7, eipPKP2 47 32.5, D 154.8
PRU	ePKHKP 14 45 38.5 (1.0s 9mu), eiPKP2 45 55, eipPKP2 47 30, D 153.7
APRO5	Near shock
KHC	ePg 16 18 34, eiSg 18 51, (D 1.3)
APRO5	16 49 06.6 Kurile Isl. 45.28 N 151.97 E, 20km, m 5.1 ISC
PRU	eP 17 01 05, D 78.2
KHC	eiP 17 01 12, (0.9s 18mu), m 5.1, D 79.2
APRO5	19 55 25.3 Japan 41.20 N 141.94 E, 71km, m 4.8 ISC
PRU	eP 20 07 19, D 78.2
KHC	eiP 20 07 24.5 (1.0s 16mu), m 4.9, D 79.2
APRO5	Unidentified shock
KHC	eiP 20 19 39
APRO5	20 01 13.7 Fiji 20.35 S 178.33 W, 581km, m 4.6 ISC
PRU	eiPKHKP 20 19 57 (0.6s 15mu), D 148.7
KHC	eiPKHKP 20 19 59.8 (0.9s 16mu), ei 20 07.5, D 149.7
APRO6	00 17 12.6 Japan 42.34 N 145.08 E, 39km, m 5.3 ISC
PRU	eiPC. 00 29 10.5 (1.2s 38mu), eiPcP 29 21, eL 57, Lm 01 02.4, (LH: 17s 1.4u), m 5.4, M 5.4, D 78.4
PRA	eP 00 29 11, epP 29 22, Lm 01 07 (LH: 18s 23u, LV: 18s 2.1u), M 5.6, D 78.4
KHC	eiPC. 00 29 16.7 (1.1s 45mu), eiPcP 29 27, m 5.4, D 79.4
APRO6	02 38 48.7 Japan 36.04 N 141.49 E, 44km, m 4.5 ISC
KHC	eP 02 51 16, D 83.4

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APR06 06 49 53 S. Iran 29.80 N 51.91 E, 8km, m 5.2 ISC
PRU eP 06 56 45, e 57 18, e 07 02 04, eL 08, Lm 12.4 (LH: 18s 3.8u), M 5.2, D 34.6
KHC eiP 06 56 46 (1.3s 42mu), ei 57 08.2, m 5.2, D 34.9
PRA Lm 07 11.0 (LH: 19s 3.8u, LV: 18s 1.3u), M 5.2, D 34.6

APR06 09 35 37.1 Japan 42.38 N 145.01 E, 41km, m 5.1 ISC
PRU eiPC. 09 47 34.5 (1.2s 35mu), eiPcP 47 44.5, eL 10 16, Lm 25.3 (LH: 19s 2u, LV: 18s 1.2u), m 5.4, M 5.5, D 78.3
PRA eP 09 47 35, epP 47 46, D 78.3
KHC eiP 09 47 40.2 (1.4s 54mu), ei 47 55.5, m 5.4, D 79.4

APR06 11 06 28.9 Fiji 22.20 S 179.51 W, 577km, m 5.6 ISC
PRU eiPKIKPC. 11 25 08.5 (2.0s 188mu), iPKHKP 25 15.5, iPKP2 25 25, eipPKP2 27 34, D 150.1
PRA ePKIKPC. 11 25 09, ePKHKP 25 15, ePKP2 25 25, epPKP2 27 30, ePP 28 55, D 150.1
KHC eiPKIKP 11 25 10 (1.6s 225mu), iPKHKP 25 18.5, iPKP2 25 29.6, eipPKP2 27 37.7, D 151.2

APR06 11 53 52.0 Japan 42.37 N 145.07 E, 38km, m 5.2 ISC
PRU eiPC. 12 05 50 (1.1s 31mu), eiPcP 06 00, m 5.3, D 78.4
PRA eP 12 05 50, Lm 43,M 5.3, D 75.3
KHC eiP 12 05 55.8 (1.0s 33mu), eiPcP 06 06.2, ei 08 13.2, m 5.3, D 79.4

APR06 Near shock
PRU ePg 12 54 49, eiSg 55 11, (D 1.6)
KHC e 12 54 58, eiSg 55 24.5

APR06 14 10 48.9 Japan 42.35 N 145.10 E, 43km, m 4.9 ISC
PRU eP 14 22 47, D 78.4
KHC eiP 14 22 53.7 (1.0s 17mu), m 5.0, D 79.4

APR06 16 01 25.2 Fiji 23.82 S 179.23 E, 545km, m 5.3 ISC
PRU eiPKIKP 16 20 11.7, iPKHKP 20 18.4, eiPKP2 20 29.2,eipPKP 22 27, D 151.3
PRA ePKIKP 16 20 12, ePKHKP 20 18, ePKP2 20 29, epPKP2 22 26, D 151.2
KHC eiPKIKPD. 16 20 12.7, eiPKHKP 20 20.8, eiPKP2 20 34, eipPKP 22 25.8, D 152.3

APRO6	20 44 03.0 Poland 50.28 N 18.90 E WAR
KHC	eSg 20 45 55.5, D 3.6
APRO7	04 59 37 Halmahera 2.45 N 129.13 E, 29km, m 6.3 ISC
PRU	eiPD. 05 13 38.5 (2.0s 154mu, PV: 6.4s 1.6mu), eiPP 17 56, ei 25 12, ei 27 42, eL 48, Lm 06 11 (LH: 18s 23u), m 6.5, M 6.8, MPV 7.0, D 103.7
PRA	ePD. 05 13 39 (PV: 7s 2.9u), e 17 05, ePP 17 57, ePPP 20 14, eS 25 26, eSP 26 59, ePPS 27 44, Lm 06 12 (LH: 19s 24u, LV: 17s 27u), M 6.8, MPV 7.0, D 103.7
KHC	eiPD. 05 13 42.1, eiPP 18 03.2, D 104.5
APRO7	Near shock
PRU	ePg 13 35 25, eiSg 35 37.5, (D 1.0)
APRO8	07 45 57.7 Sumatra 4.42 S 102.32 E, 74km, m 6.3 ISC
PRU	eiP 07 59 00 (1.2s 241mu, PV: 8s 1.6u), ei 59 20, eiPP 08 02 39, eiSKS 09 24, eiS 09 54, ei 10 30, eSS 16 00, eL 30, Lm 46.5 (LH: 24s 5.5u), m 6.2, M 6.1, MPV 6.2, D 91.9
PRA	ePC. 07 59 01 (PV: 9s 3.6u, PE: 9s 1u), ePP 08 02 41 (PPH: 9s 2.1u, PPV: 9s 1u), eSKS 09 26, eS 09 54, (SH: 10s 9u), esS 10 32, ePS 11 00, ePPS 11 31, eSS 16 12, Lm 42 (LH: 25s 6u, LV: 26s 3.2u), M 6.1, MPV 6.6, (MPH 6.6), MPPH 6.6, MSH 7.1, D 92.0
KHC	eiPC. 07 59 02.5 (1.2s 131mu), ei 59 25.2, eiPP 08 02 37.5, m 5.9, D 92.5
APRO8	Near shock
KHC	ePg 08 25 56, eiSg 26 11.5, (D 1.1)
APRO8	09 59.3 Explosion of 3.8 Tons: Czechoslovakia 50.62 N 14.35 E PRU
PRU	iPg 09 59 31.5, ei 59 41, ei 59 44, D 0.64
KHC	ePg 09 59 48, eiSg 10 00 10.2, D 1.6
APRO8	Near shock
PRU	eiPg 11 16 26.5, ei 16 38.5, eiSg 16 41.5, (D 1.1)
KHC	ePg 11 16 34, eiSg 16 52.5, (D 1.4)
APRO8	Near shock

KHC PRU	eiPg 15 19 29, eiSg 19 44, (D 1.1) ePg 15 19 37, eiSg 19 57, (D 1.5)
APR08	Near shock
KHC	ePg 16 07 49, eiSg 08 10.2, (D 1.6)
APR08	18 18 13 Crete 34.3 N 24.0 E, 29km ISC
KHC PRU	eiP 18 22 09.8, ei 22 19, D 16.7 eP 18 22 14, D 17.2
APR08	18 33 35.9 Tadzhikistan 38.46 N 73.31 E, 99km, m 5.0 ISC
PRU KHC	eP 18 41 25, epP 41 52, D 42.6 eiP 18 41 30.2, eipP 41 58, D 43.4
APR08	19 27 15 Sumatra 4.38 S 102.35 E, 70km, m 5.1 ISC
PRU	eP 19 40 17, D 91.9
APR09	03 56 00 Kurile Isl. 43.28 N 147.80 E, 1km, m 4.9 ISC
PRU KHC	eiPC. 04 08 05, D 78.5 eiPC. 04 08 11 (0.9s 16mu), m 4.9, D 79.6
APR09	06 09 22 Yugoslavia 45.2 N 14.1 E, 0km ISC
KHC PRU	ePn 06 10 22, ei 10 58, eiSg 11 18, D 4.0 e 06 10 47.5, ei 11 20.5, eiSg 11 45, D 4.8
APR09	06 08 31.5 Sea of Japan 44.45 N 139.09 E, 19km, m 5.5 ISC
PRU PRA KHC	eiPC. 06 20 09 (1.2s 95mu), ei 20 13.5, ei 22 15.3, Lm 53.1, (LH: 12s 2u), m 5.7, M 5.6, D 74.3 eiP 06 20 09, e 22 16, Lm 49 (LH: 21s 1.8u), M 5.4, D 74.3 eiPC. 06 20 14.9 (1.2s 156mu), i 20 19.8, m 5.9, D 75.4
APR09	08 33 22.6 Kamchatka 56.24 N 162.90 E, 64km, m 4.8 ISC
KHC	eP 08 44 32, ei 44 41.5, D 71.9
APR09	09 30.3 Explosion of 23.5 Tons: Czechoslovakia 50.76 N 14.43 E
PRU	

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PRU KHC	iPg 09 30 35.0, ei 30 44.5, ei 30 47, ei 30 49, D 0.78 eiPg 09 30 50.6, eiSg 31 13.5, D 1.72
APR09	Near shock
PRU KHC	eiPg 11 14 24, eiSg 14 50.5, (D 2.0) ePg 11 14 56.5, eiSg 15 11, (D 1.1)
APR09	Near shock
PRU	eiPg 12 10 24, eiSg 10 46, (D 1.6)
APR09	13 48 32.8 Philippines 5.01 N 123.61 E, 501km, m 4.9 ISC
PRU KHC	eP 14 01 17, D 98.3 eP 14 01 20, D 99.1
APR09	15 08 09.4 Kurile Isl. 44.28 N 147.17 E, 121km, m 5.1 ISC
PRU KHC	eiPC. 15 19 53.2 (1.1s 33mu), ei 21 51, m 5.0, D 77.4 eiP 15 19 59.5 (1.0s 33mu), ei 21 57.8, m 5.0, D 78.5
APR09	22 09 21.5 Crete 34.76 N 23.23 E, 42km, m 4.6 ISC
KHC PRU	eiP 22 13 08.2, ei 13 12.2, D 16.4 eiP 22 13 17, D 16.8
APR10	00 36 44.4 Fox Isl. 52.15 N 169.94 W, 48km, m 5.0 ISC
PRU KHC PRA	eP 00 48 40 (1.6s 38mu), m 5.3, D 78.2 eiPC. 00 48 45.7 (1.3s 35mu), m 5.2, D 79.1 Lm 01 28 (LN: 20s 0.5u, LV: 20s 0.8u), (M 4.9), D 78.3
APR10	01 22 16.5 Fiji 21.22 S 178.76 W, 531km, m 5.6 ISC
PRU KHC PRA	eiPKIKP 01 41 01 (1.5s 53mu), iPKHKP 41 06, eiPKP2 41 13.5, ei 43 14.5, D 149.4 eiPKIKP 01 41 02.5 (1.4s 92mu), iPKHKP 41 07.9, eiPKP2 41 17.8, ei 42 13, ei 43 18.5, D 150.5 ePKHKP 01 41 05, ePKP2 41 14, D 149.4
APR10	02 58 07.2 Yugoslavia 42.48 N 20.15 E, 37km, m 4.4 ISC
KHC PRU	eiPn 03 00 03, ei 00 28.2, ei 02 22, ei 03 11, D 8.1 ePn 03 00 10, ei 00 20.5, eiSn 01 42, Lm 03 (LH: 11s 2.4u), M 4.1, D 8.5

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APR10	06 07 39.4 Greenland Sea 74.08 N 9.9 E, 33km, m 4.4 ISC
PRU	eP 06 12 58, D 24.3
KHC	eiP 06 13 06, D 25.1
APR10	13 03 16 Fiji 20.80 S 178.61 W, 567km, m 4.6 ISC
PRU	eiPKHKP 13 22 02 (1.0s 15mu), D 149.1
KHC	eiPKHKP 13 22 04.6 (1.0s 17mu), eiPKP2 22 13.5, D 150.1
APR10	13 21 54 Turkey 33.83 N 29.14 E, 20km, m 4.6 ISC
KHC	eiP 13 25 27.3, ei 26 26.5, D 15.2
APR11	07 53 06 Mid-Indian Rise 12.58 S 67.05 E, 25km, m 4.9 ISC
PRU	eP 08 05 00, D 77.4
KHC	eiP 08 05 00, D 77.4
APR11	18 32 17.8 Kurile Isl. 45.03 N 150.35 E, 42km, m 4.9 ISC
PRU	eiPC. 18 44 12 (0.8s 11mu), m 5.0, D 77.9
KHC	eiP 18 44 18.5 (1.0s 39mu), m 5.4, D 78.9
APR12	19 03 25.2, S. Iran 28.30 N 55.61 E, 37km, m 6.0 ISC
PRU	eiPC. 19 10 39.5 (2.5s 900mu, PV: 4s 1.4u, PH: 4s 1.3u), ei 12 03, eiS 16 28, eL 22.5, Lm 25.5 (LH: 26s 17u), m 6.1, M 5.7, MPV 6.0, MPH 6.2, D 37.9
PRA	ePC. 19 10 41 (PV: 4s 2.4u, PE: 4s 1.5u), e 10 47, ePP 12 10, ePcP 12 57, eS 16 28, Lm 25 (LH: 26s 22u), M 5.9, MPV 6.3, (MPH 6.6), D 38.0
KHC	iPC. 19 10 42.4 (1.5s 1445mu), ei 12 19.5, ei 13 44, eiS 16 30.2 m 6.5, D 38.2
APR12	19 35 33.7 Fiji 23.49 S 179.68 W, 550km, m 4.9 ISC
KHC	eiPKIKP 19 54 20.6 (1.4s 12mu), eiPKP2 54 41.2, ei 56 40,D 152.4
PRU	eiPKHKPD. 19 54 26 (1.0s 22mu), eiPKP2 54 37, D 151.3
APR12	20 42 18.5 New Hebrides 19.03 S 169.64 E, 273km, m 5.0 ISC
KHC	eiPKP 21 01 21.6, D 144.3
APR12	21 00 36.8 Fiji 17,92 S 178.17 W, 606km, m 5.3 ISC

PRU	eiPKIKPD. 21 19 09 (1.4s 29mu), iPKHKP 19 12, epPKP2 21 29, D 146.4
PRA	eiPKIKP 21 19 10, ePKHKP 19 12, D 146.4
KHC	eiPKIKPD. 21 19 11 (1.0s 45mu), iPKHKP 19 15.0, D 147.4
APR12	Unidentified shock
KHC	eiP 23 15 20.5, ei 16 23, ei 16 33.8
APR13	05 17 58 Tonga 24.91 S 175.65 W, 69km, m 5.1 ISC
KHC	ePKIKP 05 37 44.3, eiPKP2 38 08, D 154.8
PRU	ePKHKP 05 37 50, D 153.7
APR13	05 57 37.5 New Zealand 15.98 S 173.89 W, 99km, m 5.4 ISC
PRU	eiPKPC. 06 17 05 (1.2s 10mu), ei 17 32, D 145.4
PRA	ePKP 06 17 05, epPKP2 17 35, D 145.3
KHC	eiPKP 06 17 06.8,(1.6s 26mu), ei 17 35.6, ei 20 41.2, D 146.4
APR13	Near shock
KHC	ePg 09 50 50.5, eiSg 51 05.8, (D 1.1)
APR13	12 52 38.7 Turkey 39.03 N 29.80 E, 41km, m 5.1 ISC
KHC	eiP 12 56 13.2, i 56 19.2, D 15.4
PRU	eiP 12 56 19 (1.5s 38mu), ei 56 32, Lm 13 01.7 (LH: 16s 2.2u), m 4.3, M 4.4, D 15.4
PRA	eP 12 56 19, Lm 13 01 (LH: 17s 2.8u), M 4.5, D 15.5
APR13	Near shock
KHC	eiPg 15 04 30, eiSg 04 46.3, (D 1.2)
APR13	Near shock
PRU	iPg 15 32 21, eiSg 32 37.5, (D 1.2)
APR13	17 47 23.8 Fiji 17.78 S 178.76 W, 556km, m 5.3 ISC
PRU	eiPKIKP 18 06 01, i 06 03.5, ei 06 47, D 146.1
KHC	eiPKIKP 18 06 02.7, i 06 06.5, ei 09 32.2, D 147.2
PRA	ePKIKP 18 06 03, D 146.1

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APR13	20 43 02.0 Iran 28.20 N 55.57 E, 58km, m 4.7 ISC
KHC	eiPC. 20 50 17.4 (1.0s 45mu), ei 50 27.8, m 5.3, D 38.3
APR13	23 31 36.3 E. Island Cordillera 54.60 S 118.8 W, 33km ISC
KHC	ePKHKP 23 51 26, D 150.1
PRU	ePKP2 23 51 37, D 151.5
APR14	03 09 10.2 Guatemala 14.16 N 90.16 W, 132km, m 4.8 ISC
KHC	eP 03 21 44, D 88.2
APR14	11 38 42.2 California 27.64 N 112.37 W, 32km, m 5.3 ISC
PRU	eP 11 51 36, e 12 02 08, eL 19, Lm 33.3 (LH: 18s 2u), M 5.5, D 89.5
KHC	eP 11 51 38, D 89.7
PRA	Lm 12 33 (LH: 24s 8.9u), M 6.0, D 89.5
APR14	Near shock
KHC	ePg 14 53 12, eiSg 53 30, (D 1.4)
APR15	00 37 27.8 New Zealand 36.77 S 177.24 E, 238km, m 5.5 ISC
KHC	ePKP2 00 57 53, D 162.9
APR15	03 35 13.6 Philippines 9.01 N 125.77 E, 66km, m 4.8 ISC
KHC	eiP 03 48 41, D 97.3
APR15	05 51 00.3 Fiji 15.63 S 177.67 W, 390km, m 4.6 ISC
PRU	eiPKP 06 09 50, D 144.3
KHC	eiPKP 06 09 54, D 145.4
APR15	Near shock
PRU	eiPg 08 32 21, ei 32 33
KHC	eiPg 08 32 29, eiSg 32 47.2, (D 1.4)

APR15	09 00.0 Explosion of 21.8 Tons: Czechoslovakia 49.67 N 16.38 E PRU
PRU	eiPg 09 00 22, eiSg 00 39.5, D 1.2
KHC	e(Sg) 09 00 58, D 1.9
APR15	Near shock
PRU	ePg 09 23 27, eiSg 23 52, D 1.9
APR15	11 43.8 Explosion of 4.6 Tons: Czechoslovakia 49.02 N 14.00 E PRU
PRU	ePg 11 44 06.5, eiSg 44 19, D 1.03
APR15	18 57 27 Gulf of Aden 12.79 N 48.56 E, 61km, m 4.7 ISC
KHC	eiP 19 05 47.5, D 46.3
PRU	eiP 19 05 49.5, D 46.4
APR16	Near shock
KHC	ePg 09 00 52, eiSg 01 17.2, D 1.9
APR16	11 17 39.5 Poland WAR
KHC	eSg 11 19 29.5
APR16	13 39.7 Explosion: Czechoslovakia 49.96 N 14.39 E PRU
PRU	iPg 13 39 45.7, iSg 39 47.2, D 0.10
KHC	eiPg 13 40 04.5, eiSg 40 17.2, D 0.98
APR16	Near shock
PRU	iPg 16 09 20.5, iSg 09 36, (D 1.2)
APR16	Near shock
KHC	eiPg 19 03 52.2, eiSg 04 07.5, (D 1.1)
APR16	21 27 42 Jordan-Syria 33.64 N 35.43 E, 8km, m 4.5 ISC

KHC	eiPD. 21 32 42.2, D 22.4
PRU	eiPD. 21 32 42.5, D 22.5
APR17	01 41 20.4 Solomon Isl. 6.30 S 154.76 E, 76km, m 5.5 ISC
PRU	ePKIKP 02 00 14, D 125.2
KHC	eiPKIKPC. 02 00 15.5, D 126.2
APR17	06 14 18.5 Poland WAR
KHC	eSg 06 16 18.5
APR17	06 05 37.6 Fiji 15.88 S 177.83 W, 447km, m 4.5 ISC
PRU	eiPKPC. 06 24 22.2, D 144.5
KHC	eiPKP 06 24 25, D 145.6
APR17	08 27 30 Dodecanese Isl. 36.02 N 27.30 E, 33km, ISC
KHC	eiP 08 31 20.6, D 16.5
APR17	Near shock
KHC	ePg 12 10 22, eiSg 10 42.8, (D 1.6)
APR17	16 37 39.3 Turkey 41.24 N 37.08 E, 33km, m 4.8 ISC
PRU	eiP 16 41 50, D 18.0
PRA	eP 16 41 50, D 18.1
KHC	eiP 16 41 51.6 (1.0s 56mu), ei 42 18.5, m 4.6, D 18.3
APR17	20 01 36.3 New Hebrides 19.87 S 168.13 E, 10km, m 5.1 ISC
PRU	ePKP 20 21 13, D 143.3
KHC	eiPKP 20 21 13.4, D 144.4
APR17	20 58 19.8 Kamchatka 51.55 N 159.60 E, 41km, m 4.8 ISC
PRU	eP 21 09 56, D 74.6
KHC	eiP 21 10 02.5, ei 10 15, D 75.6
APR18	00 34 30.1 Uganda 0.29 N 30.03 E, 0km ISC

KHC	eiP 00 43 33.4 (1.0s 22mu), m 5.0, D 50.7
APR18	02 43 51.0 Poland WAR
PRU	ePg 02 44 45, eiSg 45 18, (D 2.8)
KHC	e 02 45 38, eiSg 45 44
APR18	05 49 49.3 Uganda 0.20 N 30.06 E, 32km ISC
KHC	eiP 05 58 48.2, D 50.8
APR18	07 24 17.4 Tadzhikistan 39.03 N 71.59 E, 60km, m 4.5 ISC
KHC	eiP 07 32 06.5, ei 33 46, D 41.9
APR18	Unidentified shock
PRU	eiPD. 19 12 52
KHC	eiP 19 12 55.4
APR19	02 43 50.5 Greece 38.81 N 20.54 E, 8km, m 4.7 ISC
PRU	eiPD. 02 46 43 (1.0s 38mu), eL 50, Lm 51 (LH: 11s 9.6u), M 5.0, D 12.0
PRA	eP 02 46 44, Lm 51.3 (LH: 12s 13.2u), M 5.1, D 12.1
KHC	eiP 02 46 34.5, ei 47 26.7, ei 49 24.8, D 11.5
APR19	05 07 47,8 Guatemala 13.85 N 90.71 W, 85km, m 4.9 ISC
KHC	eP 05 20 32, D 88.8
APR19	09 27.4 Explosion of 2.2 Tons: Germany 51.20 N 13.18 E CLL
PRU	ePg 09 27 54.5, eiSg 28 16, D 1.5
KHC	e 09 28 16, eiSg 28 30.5, D 2.1
APR19	Near shock
PRU	ePg 12 58 57, eiSg 59 24.5, (D 2.1)
KHC	e 12 59 02, eiSg 59 41.5,
APR19	13 41 09.4 Loyalty Isl. 21.23 S 170.08 E, 88km, ISC
KHC	eiPKP 14 00 42, ei 01 04.5, D 146.5

APR19	Near shock
PRU	iPg 14 17 29, eiSg 17 46, (D 1.3)
APR19	Near shock
KHC	ePg 16 10 29, eiSg 10 48.5, (D 1.5)
APR19	Unidentified distant shock
PRU	eP 19 30 01.5
KHC	eP 19 30 05
APR20	03 48 27.0 Tadzhikistan 38.38 N 73.48 E, 126km,m 4.9 ISC
KHC	eiP 03 56 20, D 43.5
APR20	05 15 41.0 Poland WAR
KHC	eSg 05 17 37
APR20	13 41 02.5 Kamchatka 52.89 N 158.93 E, 84km, m 5.0 ISC
PRU	eP 13 52 25, D 73.2
KHC	eiP 13 52 31.5, D 74.2
APR20	14 12 45.5 N. Chile 21.78 S 69.00 W, 81km, m 5.6 ISC
KHC	eiP 14 26 33.6, ei 26 55, D 101.5
PRU	eP 14 26 34, epP 26 59, eiPP 30 40, ei 37 08, ei 37 48, Lm 15 11 (LE: 18s 0.7u), D 102.4
PRA	e 14 31 06, e 37 07, e 37 50, Lm 15 09 (LV: 19s 0.9u), D 102.4
APR20	16 13 23.1 Talaud Isl. 4.72 N 126.55 E, 97km, m 5.4 ISC
PRU	eP 16 27 00.5 (1.2s 25mu), m 5.7, D 100.3
KHC	eiP 16 27 04.5 (1.3s 14mu), m 5.4, D 101.2
APR21	06 42 17.3 Alaska 53.99 N 161.51 W, 21km, m 5.2 ISC
PRU	eiPC. 06 54 06 (1.0s 23mu), ei 54 20, eiS 07 03 48, ei 04 34, eL 20, Lm 36 (LH: 16s 3.2u), m 5.3, M 5.7, D 76.3
PRA	eP 06 54 07, e 07 04 00, Lm 36 (LH: 17s 3.8u, LV: 16s 2.6u), M 5.8, D 76.3
KHC	eiPC. 06 54 11.2 (1.0s 39mu), ei 54 32.5, m 5.5, D 77.2

APR21	13 32 08.6 N.Atlantic 32.39 N 40.18 W, 33km, m 5.0 ISC
KHC	eiP 13 40 07 (1.9s 51mu), m 4.9, D 43.1
PRU	eiP 13 40 12 (1.5s 36mu), ei 40 34, e 41 54, eiS 46 45, eL 52, Lm 56.6 (LH: 16s 0.6u), m 4.9, M 4.6, D 43.7
PRA	eP 13 40 13, eS 46 48 (SE: 11s 1.2u), Lm 57 (LE: 15s 1.1u, LV: 16s 1.1u), (M 5.8), (MSH 5.8), D 43.7
APR21	14 39 52.8 Kirgiziya-Sinkiang 41.44 N 79.29 E, 40km, m 4.9 ISC
KHC	eP 14 48 10.5, D 45.6
APR21	16 31.0 Sicily 37.7 N 15.2 E BCIS
KHC	eP 16 33 21, D 11.5
APR21	18 40 50.3 Zaire 0.20 N 29.86 E, 0km ISC
KHC	eP 18 49 54, D 50.7
APR21	19 03 11.3 Fiji 18.74 S 177.67 W, 424km, m 4.3 ISC
PRU	ePKIKP 19 22 07, D 147.3
KHC	eiPKIKP 19 22 09, D 148.4
APR21	20 06 06 Crete 34 41 N 24.12 E, 53km ISC
KHC	eiP 20 09 58, ei 10 20, D 16.7
PRU	eP 20 10 03, ei 10 37, D 17.1
APR22	08 24 13.7 Kurile Isl. 43.27 N 146.28 E, 66km, m 4.5 ISC
PRU	eP 08 36 07, D 78.0
KHC	eP 08 36 12.5, D 79.1
APR22	09 28 27.8 Albania 41.89 N 20.38 E, 40km, m 4.7 ISC
KHC	eiP 09 30 31.5, ei 30 34, ei 30 53.5, eiS 32 06.2, D 8.7
PRU	eP 09 30 38, ei 30 57, eiS 32 33, Lm 33.7 (LH: 10s 1.5u), M 4.1, D 9.1
PRA	e 09 31 56, eS 32 36, Lm 34 (LH: 9s 1.8u), M 4.2, D 9.1
APR22	Near shock
KHC	ePg 13 26 29, eiSg 26 43.8, (D 1.1)

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APR22	22 37 11.9 Jan Mayen 71.52 N 3.4 W, 20km, m 4.7 ISC
PRU	eiP 22 42 18 (1.2s 43mu), ei 42 24.5, m 4.9, D 23.1
PRA	eP 22 42 18, Lm 52, D 23.0
KHC	eiP 22 42 25.2 (1.5s 27mu), ei 42 41, m 4.6, D 23.8
APR23	Near shock
PRU	eiPg 07 58 31, eiSg 58 51.7, (D 1.5)
KHC	ePg 07 58 37, eiSg 59 01.4, (D 1.8)
APR23	10 01.6 Explosion of 10.5 Tons: Czechoslovakia 48.73 N 14.00 E
	PRU
KHC	ePg 10 01 47.5, eiSg 01 57, D 0.49
PRU	iPg 10 01 58.5, eiSg 02 14.5, ei 02 17, D 1.31
APR23	10 41 20.6 Taiwan 22.33 N 121.81 E, 42km, m 5.2 ISC
PRU	eiPC. 10 53 46.5 (1.2s 31mu), m 5.4, D 83.6
KHC	eiPC. 10 53 51.2 (1.0s 22mu), m 5.3, D 84.6
APR23	10 49 29.4 Oregon 44.62 N 129.2 W, 33km ISC
KHC	eiP 11 01 46, D 81.8
APR23	Near shock
PRU	ePg 11 02 23, eiSg 02 50.5, (D 2.1)
APR23	Near shock
PRU	ePg 11 41 43.5, eiSg 41 59.5, (D 1.2)
APR23	Near shock
PRU	ePn 12 24 18, eiPg 24 19.7, ei 24 30.5, eiSg 24 33.5, (D 1.2)
KHC	ePg 12 24 27, eiSg 24 44.2, (D 1.3)
APR23	13 17 35.7 N.Colombia 6.77 N 72.97 W, 166km, m 5.1 ISC
KHC	eiP 13 29 42, D 82.7

APR23	Near shock
PRU	eiPg 14 19 48, eiSg 20 12, (D 1.8)
APR23	Near shock
PRU	iPg 14 59 05, ei 59 16
KHC	eiPg 14 59 06.5, eiSg 59 19, (D 1.0)
APR23	Near shock
PRU	eiPg 16 02 13, eiSg 02 38, (D 1.9)
KHC	e 16 02 22, eiSg 02 55
APR23	21 07 15.1 Fiji 17.83 S 178.50 W, 580km, m 4.9 ISC
PRU	eiPKP 21 25 53, D 146.2
KHC	eiPKIKP 21 25 55.6, D 147.3
APR24	02 35 58.2 Santa Cruz 10.70 S 166.02 E, 121km, m 5.3 ISC
PRU	ePKIKP 02 55 04, D 134.3
KHC	eiPKIKP 02 55 05.5, D 135.4
APR25	03 32 57.9 Kazakhstan 49.77 N 78.08 E, 0km, m 5.9 ISC
PRU	iPC. 03 40 34.5 (1.0s 137mu), eiPP 42 01, Lm 57.4 (LH: 12s 1.8u, LV: 12s 1u), m 5.5, M 5.2, D 39.8
PRA	eP 03 40 36, Lm 57 (LE: 13s 2.3u, LV: 13s 3u), (M 5.3), D 39.9
KHC	iP 03 40 42.8 (1.0s 220mu), eiPP 42 06, m 5.8, D 40.8
APR25	04 03 35.0 Solomon Isl. 7.29 S 155.71 E, 66km ISC
KHC	eiPKIKP 04 22 34.8, D 127.6
APR25	04 39 28.9 Italy 39.30 N 15.26 E, 293km, m 4.4 ISC
KHC	eiP 04 41 46.5, D 9.9
PRU	eiPC. 04 41 57.5, D 10.7
APR25	04 54 56.8 Kurile Isl. 46.20 N 152.72 E, 50km, m 4.5 ISC
PRU	eP 05 06 50, D 77.6
KHC	eiP 05 06 55, D 78.6

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APR25 Near shock

KHC e 10 07 39.5, eiSg 08 03.5
PRU ePg 10 07 59.5, ei 08 02, eiSg 08 46, (D 2.8)

APR25 Near shock

KHC ePg 15 00 00, eiSg 00 16.2, (D 1.2)

APR25 17 42 15 Ethiopia 11.82 N 43.85 E, 25km, m 4.3 ISC

KHC eP 17 50 30, D 44.9

APR25 17 48 03.5 Iceland 68.41 N 18.05 W, 33km, m 5.0 ISC

PRA eP 17 53 19 (PV: 3.5s 1.4u, PH: 4.5s 1.4u), eS 57 47 (SH: 8s 1.3u), Lm 18 04 (LN: 15s 1.9u, LV: 15s 1.4u), (M 4.8), MPV 5.8, MPH 6.1, MSH 5.5, D 24.3
PRU eiP 17 53 19.5 (2.2s 225mu), ei 54 05, eiS 57 44, Lm 18 04 (LH: 14s 1.4u), m 5.3, M 4.6, D 24.4
KHC eiP 17 53 24.4 (1.5s 118mu), D 24.8

APR26 04 19 18 Tonga 24.64 S 175.92 W, 30km, m 5.3 ISC

KHC ePKIKP 04 39 07, eiPKP2 39 31.5, D 154.5
PRU ePKHKP 04 39 14.5, eiPKP2 39 27.5, D 153.4
PRA ePKP2 04 39 26, Lm 05 50 (LV: 19s 0.7u), D 153.4

APR26 10 10 32.1 Kurile Isl. 51.69 N 155.59 E, 243km, m 4.9 ISC

PRU eP 10 21 37, D 73.4
KHC eiP 10 21 45, D 74.5

APR26 Near shock

KHC ePg 16 03 54, eiSg 04 15, (D 1.5)
PRU ePg 16 03 58, iSg 04 21, (D 1.7)

APR27 Unidentified distant shock

PRU eiP 05 19 43.5
KHC eiP 05 19 46.5

APR27 06 37 44.5 Germany 49.91 N 8.3 E, 0km ISC

KHC PRU	ePn 06 38 39, eiPg 38 52, eiSg 39 31, D 3.6 e 06 38 58, eiSg 39 45, D 4.0
APR27	Near shock
KHC PRU	eiPg 08 44 34, eiSg 44 58, (D 1.8) e 08 44 47, eiSg 45 18.5
APR27	10 04 11.4 Philippines 19.18 N 121.26 E, 57km, m 5.0 ISC
PRU KHC	eiP 10 16 45.5, D 85.8 eiP 10 16 50.5, D 86.0
APR27	Near shock
KHC	ePg 11 35 04, eiSg 35 26, (D 1.6)
APR27	Unidentified shock
PRU KHC	eP 12 32 59 eiP 12 33 07
APR27	14 48 01 Kirgiziya 39.27 N 72.88 E, 80km, m 4.8 ISC
PRU KHC	eiP 14 55 44, D 41.9 eiP 14 55 51 (1.2s 28mu), m 5.0, D 42.6
APR27	17 19 58 Turkey 38.91 N 29.06 E, 14km ISC
KHC	eP 17 23 35.5, D 15.1
APR27	19 55 16.0 Kermadec Isl. 31.20 S 176.62 W, 38km, m 5.0 ISC
KHC PRA PRU	eiPKIKP 20 15 14 (1.2s 13mu), eiPKP2 15 56.2, D 160.5 ePKP2 20 15 51, D 159.4 eiPKP2 20 15 51.5 (2.0s 84mu), D 159.5
APR28	05 52 30.2 Kermadec Isl. 30.04 S 177.76 W, 61km, m 4.5 ISC
KHC PRU	ePKP2 06 13 01, ei 13 12, D 159.1 ePKP2 06 13 07, D 158.0
APR28	07 50 31 Fiji 19.91 S 178.1 W, 610km, m 4.5 ISC
KHC	eiPKHKP 08 09 14, D 149.4

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APR28	Near shock
KHC	ePg 11 31 53, eiSg 32 10.8,(D 1.3)
APR28	Near shock
PRU	iPg 11 33 58.5, ei 34 10, eiSg 34 13.5, (D 1.2)
KHC	ePg 11 34 07, eiSg 34 25, (D 1.3)
APR28	Near shock
KHC	eiPg 11 36 27, eiSg 36 45, (D 1.3)
APR28	12 31 15.8 Fiji 20.41 S 178.29 W, 576km, m 4.5 ISC
PRU	ePKHKP 12 49 59, D 148.8
KHC	eiPKHKP 12 50 01.5, ei 50 09.7, D 149.8
APR28	Near shock
KHC	eiPg 14 44 42, eiSg 44 49, (D 0.54)
PRU	eiPg 14 44 52, ei 44 53.5, eiSg 45 07, (D 1.2)
APR28	14 30 47 New Zealand 40.60 S 176.59 E, 9km, m 5.3 ISC
KHC	ePKIKP 14 50 51, eiPKP2 51 55, D 165.3
APR28	15 12 42.6 Pakistan 34.44 N 73.60 E, 43km, m 4.8 ISC
PRU	eP 15 20 56, D 45.2
KHC	eP 15 21 02, D 45.9
APR28	15 36 22.8 Greece 39.52 N 19.98 E, 43km ISC
KHC	eP 15 38 53, ei 39 56, D 10.6
APR28	15 32 01 Burma-China 22.98 N 101.02 E, 11km, m 5.6 ISC
PRU	eiP 15 43 19 (2.7s 308mu, PV: 4s 0.9u), ei 43 38, e 47 40, eiS 52 30 (SH: 11s 2.5u), ePS 53 08, eSS 57 00, L 16 06, Lm 12.7 (LH: 18s 21u), m 6.0, M 6.5, MPV 6.2, MSH 6.3, D 70.6

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PRA	eP 15 43 20 (PV: 3s 0.9u), ePP 46 00, ePPP 47 40, eS 52 38, eSPP 53 10, eSS 57 05, Lm 16 13, (LH: 19s 2.7u), M 6.5, MPV 6.2, D 70.6
KHC	eiP 15 43 23.2 (2.7s 321mu), ei 44 20.8, eiPP 46 06.2, m 6.0 D 71.4
APR28	Near shock
KHC	ePg 16 33 05, eiSg 33 28, (D 1.7)
APR28	Near shock
KHC	ePg 16 44 58, eiSg 45 22, (D 1.8)
APR29	00 46 47.8 Philippines 18.21 N 120.85 E, 65km, m 5.3 ISC
PRA	eP 00 59 25, D 86.3
PRU	eiP 00 59 25.5, D 86.3
KHC	eiP 00 59 29.5, D 87.2
APR29	04 35 29.7 Germany 48.33 N 8.95 E, 62km ISC
KHC	eiPn 04 36 18, iPg 36 26.9, eiSg 37 07.2, D 3.2
PRU	e 04 36 35, iPg 36 43, eiSg 37 35, D 4.0
PRA	ePg 04 36 43, eSg 37 34, D 4.0
APR29	08 14 53 Mid-Atlantic Ridge 0.45 S 19.79 W, 26km, m 5.1 ISC
KHC	eiP 08 24 38.5 (1.4s 40mu), ei 26 45, m 5.3, D 57.1
PRU	eiP 08 24 45.5 (1.7s 53mu), e 26 50, e 32 48, eL 45, Lm 57 (LH: 14s 1u), m 5.3, M 5.0, D 58.2
PRA	eP 08 24 47, Lm 52 (LN: 18s 1.4u), (M 5.2), D 58.2
APR29	12 00.1 Explosion of 14.5 Tons: Czechoslovakia 50.42 N 13.83 E PRU
PRU	iPg 12 00 17, i 00 25.5, D 0.63
PRA	e(Pg) 12 00 19, e 00 23, D 0.50
KHC	eiPg 12 00 29, eiSg 00 47, D 1.3
APR29	14 30.1 Explosion of 21.3 Tons: Czechoslovakia 49.58 N 17.69 E PRU
PRU	eiPg 14 30 53.5, eiSg 31 21.5, D 2.1
KHC	ePg 14 31 07, eiSg 31 42, D 2.8

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APR29	15 26 34.6 Near Isl. 53.16 N 170.60 E, 23km, m 5.2 ISC
PRU	eiPC. 15 38 16.5, D 75.3
PRA	eP 15 38 16.5, D 75.2
KHC	eiPC. 15 38 23 (1.0s 59mu), m 5.7, D 76.2
APR29	16 14 57.5 S.Pacific Cordillera 54.44 S 136.72 W, 33km, m 5.1 ISC
KHC	ePKIKP 16 35 00, eiPP 39 20.7, D 161.0
PRU	ePKP2 16 35 42, eiPP 39 25.5, D 161.9
PRA	ePP 16 39 25, D 161.9
APR29	19 56 14 Philippines 12.63 N 122.28 E, 18km, m 5.6,ISC
PRA	eP 20 09 21 (PV: 3s 1.1u), ePP 13 04, eSKS 19 55, eS 20 20, ePS 21 35, eSS 26 38, Lm 52 (LH: 19s 6.6u, LV: 19s 6.3u), M 6.1, MPV 6.7, D 91.5
PRU	eiPD. 20 09 21 (2.0s 250mu, PV: 4s 0.7u), ePP 13 00, ei 13 38, ei 19 14, eiS 20 16 (SH: 7s 2.5u), eiPS 21 34, eiSS 26 36, eL 40, Lm 52.7 (LH: 18s 5.3u), LV: 18s 2.6u), m 6.2, M 6.1, MPV 6.3, MSH 6.4, D 91.5
KHC	eiP 20 09 24.8 (1.7s 150mu), ei 10 23.7, eiPP 13 09.5, m 6.1, D 92.4
APR30	Unidentified distant shock
PRU	eiPD. 02 23 13.5
KHC	eiP 02 23 16.2, ei 23 27
APR30	03 15 35.0 Ascension Isl. 11.72 S 12.88 W, 33km, m 4.7 ISC
KHC	eiP 03 26 12.5, ei 28 36.2, D 64.9
PRA	eP 03 26 19, D 66.0
PRU	eiP 03 26 19, D 66.0
APR30	03 55 12.1 New Britain 7.24 S 150.15 E, 27km, m 5.1 ISC
KHC	ePKIKP 04 14 10, D 124.6
APR30	06 10 04 Turkey 37.76 N 36.18 E, 60km, m 4.4 ISC
PRU	eiP 06 14 29, D 19.7
KHC	eiP 06 14 29.8, D 19.9
APR30	Near shock
KHC	ePg 08 44 10, eiSg 44 32, (D 1.6)

PRU	eiPg 08 44 23, eiSg 44 54, (D 2.5)
APR30	09 06 16.7 Iran 34.68 N 50.33 E, 38km, m 4.7 ISC
PRU	eP 09 12 28, D 30.2
KHC	eiP 09 12 28, D 30.6
APR30	11 42.5 Explosion of 20.5 Tons: Czechoslovakia 50.57 N 14.01 E PRU
PRU	eiPg 11 42 44, eiSg 42 53, ei 42 56, D 0.68
PRA	eSg 11 42 51, D 0.60
KHC	eiPg 11 42 57.8, eiSg 43 16.5, D 1.5
APR30	Near shock
PRU	eiPg 12 18 36, eiSg 19 13.5, (D 2.8)
KHC	e 12 18 51, eiSg 19 31.5
APR30	Near shock
KHC	e 13 46 25, ei 46 47.5, eiSg 46 57
PRU	iPg 13 46 54.2, iSg 47 08, (D 1.1)
APR30	14 05 49.2 Rat Isl. 51.66 N 179.90 E, 95km, m 5.2 ISC
PRU	eP 14 17 38, D 78.0
KHC	eP 14 17 43.5, D 78.9
APR30	14 45 00.5 Explosion of 7 Tons: Germany 51.61 N 9.74 E HAN
PRU	e 14 46 08, ePg 46 09.6, eiSg 46 55.3, D 3.5
KHC	eSg 14 46 53, D 3.5
APR30	14 49 16 Japan 42.7 N 138.0 E, 32km, m 4.6 ISC
PRU	eP 15 00 58, e 01 05.5, D 75.3
KHC	eiP 15 01 03, ei 01 12, D 76.3
APR30	15 48 04.7 Near Isl. 52.77 N 172.38 E, 21km, m 5.5 ISC
PRA	eP 15 59 51, Lm 16 37 (LH: 19s 1.3u, LV: 20s 1.1u), M 5.3, D 75.9
PRU	eiP 15 59 51.5 (1.0s 61mu), ei 16 00 15, e 10 16, eL 25, Lm 36 (LH: 21s 1.5u), m 5.7, M 5.3, D 75.9

KHC	eiP 15 59 56.2 (1.1s 97mu), ei 16 00 07.5, m 5.8, D 76.9
APR30	17 49 51.7 Caribbean Sea 17.02 N 85.32 W, 6km, m 5.0 ISC
KHC	eiP 18 02 17.5, D 83.0
PRU	eP 18 02 20, ei 02 28, D 83.3

MAY01	04 06 37.6 N.Atlantic Ocean 18.30 N 36.93 W, 33km, m 4.8 ISC
KHC	eP 04 15 34, D 50.8
MAY01	04 52 06 Fiji 16.5 S 176.2 W, 33km ISC
KHC	eiPKP 05 11 43.7, D 146.5
MAY01	10 37 59.7 Gibraltar 36.86 N 3.82 W, 40km ISC
KHC	eP 10 42 09, D 17.6
MAY01	Unidentified distant shock
PRU	eiP 12 17 36.5
KHC	eiP 12 17 38.8
MAY01	13 45 27.4 Turkey 40.95 N 27.99 E, 13km, m 4.6 ISC
KHC	eiP 13 48 33, ei 48 47.2, D 13.0
PRU	eP 13 48 40, ei 50 15.5, eL 52.7, Lm 54.8 (LH: 11s 4u, LV: 11s 1.8u), M 4.8, D 13.0
PRA	eP 13 48 40, e 50 14, e 52 20, Lm 55 (LH: 11s 5u), M 4.8, D 13.2
MAY01	14 15 35.6 Loyalty Isl. 22.32 S 171.62 E, 144km, m 5.7 ISC
PRU	eiPKHKPC.S. 14 35 02, ei 35 13.5, eisPKP 35 50, eiPP 38 29.5, eL 15 20, Lm 28.0 (LH: 23s 2u), M 6.2, D 147.0
KHC	eiPKIKP 14 35 02.2, iPKHKP 35 05.5, D 148.1
PRA	iPKHKPC. 14 35 02.9, ePP 38 28, ePPP 41 45, e 48 15, Lm 15 34.0 (LN: 26s 2.2u), (M 6.3), D 147.0
MAY01	14 32 13.3 El Salvador 13.27 N 88.51 W, 97km, m 5.3 ISC
KHC	eP 14 44 51.5, D 87.8
MAY01	Unidentified distant shock
KHC	eiP 19 32 39.5
MAY01	22 20 10.6 S. Italy 39.67 N 15.29 E, 292km ISC
KHC	eiP 22 22 23.2, D 9.5

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MAY02	06 08 26.9 Andreanof Isl. 51.42 N 177.21 W, 38km, m 6.0 ISC
PRA	ePC. 06 20 25, ePcP 20 31, ePP 23 30, ePPP 25 34, eS 30 20,
PRU	ePPS 31 28, eSS 35.5, Lm 52 (LH: 24s 124mu), M 7.2, D 78.4 eiPC.S.E. 06 20 25.5 (2s 375mu, PH: 16s 8u, PV: 10s 4.9u),
	ei 20 45.5, e 23 24, eiS 30 21 (SH: 33s 52u), eiSS 35 16, Lm 57.9 (LH: 21s 109u), m 6.2, M 7.1, MPH 7.0, MPV 6.6, MSH 7.1,
	D 78.5
KHC	eiPC. 06 20 30.5, i 20 35.8, ei 22 10, D 79.4
MAY02	09 08 59.6 Andreanof Isl. 51.62 N 177.21 W, 46km, m 5.3 ISC
KHC	eiP 09 21 01.5, D 79.2
MAY02	23 14 58.2 Caribbean Sea 17.07 N 85.32 W, 33km, m 4.3 ISC
KHC	eP 23 27 21, D 82.9
MAY03	00 33 24.6 Tibet 30.79 N 84.33 E, 27km, m 5.3 ISC
PRA	eP 00 42 52, eS 50 33, Lm 01 40.0 (LH: 30s 7.6u), M 5.6,D 54.5
PRU	eiPC. 00 42 53 (1.6s 39mu), eL 01 01.0, Lm 04.0 (LH: 24s 5.2u), m 5.2, M 5.5, D 54.5
KHC	eiP 00 42 56.5 (1.7s 41mu), ei 43 11.8, ei 46 18.8, m 5.2, D 55.2
MAY03	05 53 52 Switzerland 47.6 N 8.3 E, 0km ISC
KHC	ePn 05 54 56, eiPg 55 08, eiSg 55 58, D 3.8
PRU	eiPg 05 55 26.2, ei 56 25, eiSg 56 30, D 4.7
MAY03	10 49 26.4 Solomon Isl. 11.28 S 161.84 E, 45km, m 4.8 ISC
KHC	e(PKP) 11 08 53, D 134.0
PRU	ePP 11 11 14, e 15 01, eL 52, Lm 12 07.0 (LH: 20s 2.7u), M 6.0 D 133.0
PRA	Lm 12 07.0 (LH: 21s 2.9u, LV: 22s 3.2u), M 6.0, D 133.0
MAY03	17 25 22 Poland WAR
KHC	eSg 17 27 22
MAY04	00 56 22.8 E. New Guinea 6.55 S 147.91 E, 68km ISC
KHC	ePKIKP 01 15 13, D 122.8

MAYO4	02 04 31 Sunda Strait 6.54 S 105.37 E, 46km, m 5.9 ISC
PRU	eiPC. 02 17 52 (2.9s 289mu, PH: 4s 1.8u, PV: 4s 1.4u), eiPcP
—	17 55, iPP 21 46.5, eSKS 28 28, eiS 29 06, eiPS 30 36, eSS
	35 32, e 40 32, eL 50, Lm 03 00.5 (LH: 24s 8.2u), m 6.2, M 6.4,
	MPH 6.8, MPV 6.7, D 95.5
PRA	eP 02 17 53, ePcP 17 57, ePP 21 48,(PPE: 3s 15u), ePPP 23 54,
—	eSKS 28 28, eS 29 12, e 29 40, ePS 30 40, eSS 35 40, Lm 03 00
	(LH: 23s 11u), M 6.3, (MPPH 7.2), D 95.6
KHC	eiP 02 17 54 (2.5s 265mu), ei 17 28, eiPP 21 42.8, m 6.2,
	D 96.1
MAYO4	02 40.4 Albania 41.25 N 20.0 E BCIS
KHC	eiP 02 42 35.6, D 9.1
PRU	eP 02 42 52, e 43 24, e 44 35, e 45 41, D 9.5
MAYO4	Unidentified shock
KHC	e P5 04 47.5, ei 06 11.2
MAYO4	Near shock
KHC	e 12 19 13, eiSg 19 18.5
PRU	iPg 12 19 28.0, eiSg 19 43.5, (D 1.2)
MAYO4	14 04 17 Germany 51.4 N 7.2 E, 0km ISC
KHC	e 14 05 37, e 06 29, eiSg 06 53, D 4.7
PRU	eSg 14 06 59, D 4.9
MAYO4	Near shock
KHC	ePg 18 30 50, eiSg 31 06, (D 1.2)
MAYO4	19 30 14.9 Atlantic-Indian Ridge 30.85 S 59.29 E, 33km, m 4.8 ISC
KHC	eiP 19 43 09, D 89.4
PRU	eP 19 43 10.5, D 89.7
MAYO4	23 18 16.7 Austria 48.31 N 16.38 E, 0km ISC
KHC	ePn 23 18 54, eiSg 19 24, D 2.0
PRU	eiPg 23 18 57.5, ei 19 26, eiSg 19 32.5, D 2.1

MAY05	01 15 35 Albania 41.87N 20.28 E, 11km, m 4.5 ISC
KHC	eP 01 17 41.4, ei 18 35, ei 19 18.2, D 8.6
PRU	eP 01 17 48, ei 18 20.5, ei 19 41, D 9.0
PRA	e 01 20 31, Lm 21.6, D 9.0
MAY05	01 43 18.6 Philippine Isl. 19.72 N 121.34 E, 77km, m 4.9 ISC
PRU	eiP 01 55 50, ei 56 02.5, D 85.4
PRA	eP 01 55 51, D 85.4
KHC	eiP 01 55 53.5 (2.0s 25mu), m 5.0, D 86.3
MAY05	02 51 13 Fiji 26.88 S 176.36 W, 80km, m 4.8 ISC
KHC	ePKIKP 03 11 00.5, eiPKP2 11 29.7, D 156.5
PRU	ePKHKP 03 11 08, D 155.4
MAY05	Unidentified shock
KHC	e 07 08 36.5, ei 10 10.6
PRU	e 07 08 49, e 10 41.5, e 11 31
MAY05	Unidentified shock
KHC	e 07 23 04, ei 24 31.2
MAY05	09 41 44.8 S. Italy 41.08 N 15.20 E, 12km, m 4.2 ISC
KHC	eiPn09 43 41, ei 45 17.2, ei 45 56, D 8.1
PRU	eiPn09 43 53.5, ei 43 28, ei 45 44, Lm 48.5 (LH: 9s 0.4u), M 3.8, D 8.9
PRA	e 09 44 04, Lm 47.8, D 8.9
MAY05	Near shock
PRU	eiPg 13 32 16, ei 32 30
KHC	eiPg 13 32 23.5, eiSg 32 41.5, (D 1.3)
MAY05	Near shock
PRU	iPg 13 34 29.5, ei 34 41, i 34 43.5
KHC	ePg 13 34 36.5, eiSg 34 54.4, (D 1.4)
MAY05	22 32 48 Germany 50.8 N 11.2 E, 0km ISC

PRU KHC	ePn 22 33 28, eiPg 33 36.5, iSg 34 13.5, D 2.3 eiPg 22 33 35, eiSg 34 13.8, D 2.3
MAY06	00 55 18.9 N. Atlantic 28.52 N 43.70 W, 33km, m 4.5 ISC
KHC	eP 01 03 55, D 47.9
MAY06	02 59 59.9 Andreanof Isl. 51.49 N 177.28 W, 46km, m 4.9 ISC
KHC	eP 03 12 02,(1.5s 18mu), m 4.9, D 79.3
MAY06	03 45 13.8 S.Italy 41.20 N 15.24 E, 33km, m 4.8 ISC
KHC PRU PRA	eiP 03 47 08.2, ei 47 13.8, eiS 48 37.8, ei 49 54.2, D 8.0 eiP 03 47 19; ei 48 53, eL 50, Lm 51 (LH: 11s 3.9u), M 4.4, D 8.8 eP 03 47 25, Lm 51.3, D 8.9
MAY06	04 24 35.7 Turkey 39.04 N 29.75 E, 34km, m 4.7 ISC
KHC PRU PRA	eiP 04 28 11.5, D 15.4 eP 04 28 17, Lm 33.4 (LH: 15s 1.9u), M 4.4, D 15.4 eP 04 28 21, Lm 33.0, D 15.5
MAY06	09 19 52 Explosion of 5.6 Tons: Czechoslovakia 50.17 N 13.17 E PRU
PRU KHC	eiPg 09 20 08, eiSg 20 20.5, ei 20 22, D 0.90 eiPg 09 20 09.8, eiSg 20 24, D 1.1
MAY06	10 00 07 Explosion of 16 Tons: Czechoslovakia 49.03 N 18.31 E PRU
PRU KHC	ePg 10 00 58,5, eiSg 01 33.3, D 2.6 ePg 10 01 06.5, eSg 01 47, D 3.1
MAY06	Near shock
PRU	iPg 11 52 34.5, ei 52 45, eiSg 52 59, (D 1.1)
MAY06	Near shock
PRU	iPg 13 03 53.0, eiSg 04 12, (D 1.4)

MAY06	Near shock
KHC	eiPg 13 28 46.3, eiSg 29 04, (D 1.3)
MAY06	14 37 16 France 44.7 N 6.8 E, 0km ISC
KHC	ePn 14 38 54, eiSn 40 08.2, D 6.4
PRU	eSn14 40 24, D 7.5
MAY06	15 19.3 Italy 41.1 N 15.2 E BCIS
KHC	ePn15 21 16, D 8.1
MAY06	17 27 00 Kamchatka 54.88 N 162.04 E, 38km, m 5.0 ISC
PRU	eiP 17 38 22 (0.9s 22mu), m 5.3, D 72.0
KHC	eiP 17 38 27.5,(1.1s 20mu), m 5.2, D 73.0
MAY07	00 09 38.3 Fiji 23.45 S 179.84 W, 571km, m 5.1 ISC
KHC	ePKIKP 00 28 23 (2.0s 34mu), ei 28 30.5, eipPKP2 30 43.8,D 152.3
PRU	eiPKHKP 00 28 28.5 (0.5s 16.5mu), eipPKP2 30 41, D 151.2
PRA	epPKP2 00 30 41, Lm 01 16.0 (LH: 40s 31u), M 6.5, D 151.2
MAY07	00 21 13 Celebes 2.68 S 119.69 E, 24km, m 5.4 ISC
PRU	e 00 38 33.5, eiPP 39 20, e 48 34, e 54.0, Lm 01 16.0 (LH: 35s 17u), D 101.8
KHC	e 00 38 37, eiPP 39 25.4, D 102.5
PRA	e 00 39 14, ePP 39 22, D 101.8
MAY07	00 29 56.9 S.Sumatra 4.7 S 102.3 E, 33km, m 5.5 ISC
PRU	eP 00 43 05, D 92.8
MAY07	Unidentified shock
PRU	eP 01 01 57
KHC	eiP 01 02 04.5
MAY07	06 55 55 Iceland 61.4 N 25.3 W, 33km ISC
KHC	eP 07 02 01, ei 02 05.5, ei 03 29.6, D 24.9

MAY07	Near shock
PRU	eiPg 08 55 48, eiSg 56 06, (D 1.4)
KHC	e 08 55 57, eiSg 56 21.2
MAY07	Near shock
PRU	ePg 12 21 06, eSg 21 36, (D 2.3)
MAY07	Near shock
KHC	ePg 13 50 21.5, eiSg 50 40, (D 1.4)
MAY07	19 05 07.2 New Hebrides 14.18 S 167.03 E, 148km, m 4.6 ISC
KHC	ePKIKP 19 24 17.5, eiPP 27 16, ei 27 42, D 138.9
PRU	ePKIKP 19 24 18, D 137.8
MAY07	23 18 46.1 S.Iran 28.27 N 55.44 E, 50km, m 4.6 ISC
KHC	eiP 23 26 01.5 (1.0s 19mu), m 4.8, D 38.1
MAY08	00 34 42 Austria 47.6 N 14.9 E, 0km ISC
KHC	ePg 00 35 14, eiSg 35 38, D 1.8
PRU	eiPg 00 35 30.7, eiSg 36 06, D 2.4
MAY08	00 49 45.0 S.Chile-Argentina 42.29 S 71.79 W, 146km, m 5.8 ISC
KHC	eiPKIKP 01 08 14.2, ei 09 14, ei 11 34.6, ei 18 36.7, D 117.8
PRU	eiPKIKP 01 08 16.5, eiPP 09 36, ei 11 36.5, ei 14 56, eiSKKS 16 08, ei 17 19, ei 18 36, e 22 20, D 118.8
PRA	ePP 01 09 35, eSKS 14 56, eSKKS 16 10, eS 17 19, esS 18 34, eSP 19 16, ePS 19 36, eSS 25.8, D 118.8
MAY08	03 00 08.5 Pakistan 29.53 N 66.24 E, 33km, m 4.9 ISC
KHC	eiP 03 08 14.5 (1.5s 20mu), m 4.6, D 44.2
MAY08	08 30 05.5 New Ireland 5.54 S 153.24 E, 45km ISC
KHC	ePKIKP 08 49 02.5, D 124.8

MAY08	10 55 17.3 Japan 32.06 N 139.67 E, 141km, m 4.9 ISC
PRU	eiPD. 11 07 38.5 (1.4s 21mu), m 5.2, D 84.9
KHC	eiP 11 07 43 (1.0s 14mu), m 5.0, D 86.0
MAY08	Near shock
PRU	iPg 12 12 10.2, iSg 12 27.5, (D 1.3)
MAY08	22 45 13 Greenland Sea 73.5 N 8.5 E, 33km ISC
PRU	eP 22 50 25.5, D 23.7
KHC	eP 22 50 33, ei 52 34.8, D 24.6
MAY09	03 06 37.3 Japan 42.68 N 145.04 E, 59km, m 5.2 ISC
PRU	eiPC. 03 18 31.8, e 18 47, D 78.1
KHC	eiPC. 03 18 37.2 (0.9s 21mu), ei 18 52, m 5.2, D 79.1
MAY09	07 33 21.8 Tonga 16.66 S 174.79 W, 212km, m 4.7 ISC
PRU	eiPKP 07 52 38, D 145.9
PRA	ePKP 07 52 38, D 145.9
KHC	eiPKP 07 52 41, D 146.9
MAY09	08 25 01.1 Pacific Ocean 39.78 S 104.87 W, 29km, m 6.0 ISC
KHC	eiPKIKP 08 44 07, ei 44 21.3, ei 46 58, D 136.2
PRU	ePKIKP 08 44 12.5, ei 44 18.5, eiPP 47 07.5, ei 48 02, ei 09 05 14, Lm 42.3 (LH: 21s 4.4u), M 6.1, D 137.0
PRA	ePKIKP 08 44 22, epPKP 44 31, ePP 47 11, ePKS 48 05, ePS 57 25, eSS 09 05.3, eSSS 10.4, Lm 42.0 (LH: 22s 4.2u), M 6.0, D 136.9
MAY09	10 38 16 Greece 38.61 N 21.57 E, 28km ISC
KHC	eP 10 41 07, D 12.0
MAY09	12 39 17.2 Tonga 20.3 S 173.4 W, 33km, m 4.5 ISC
PRU	ePKHKP 12 59 07, D 149.7
KHC	eiPKHKP 12 59 09.3, D 150.6
MAY09	18 01 00.3 E.Isl.Cordillera 39.77 S 105.10 W, 33km, m 5.7 ISC

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KHC ePKIKP 18 20 20, ei 20 57, D 136.3
PRU ePKIKP 18 20 21, D 137.1

MAY09 Unidentified distant shock

KHC eiP 19 06 30.5
PRU eiP 19 06 31

MAY09 19 26 34.2 Pakistan 35.54 N 71.06 E, 82km, m 5.5 ISC

PRU iPC. 19 34 27.0 (1.2s 81mu), ei 34 35.5, eiPP 36 16, eiS 40 48, eL 49, Lm 54.4 (LH: 20s 1.9u), m 5.4, M 5.2, D 42.9
PRA eP 19 34 28, e 34 44, ePP 36 16, eSS 44 14, Lm 54, D 43.0
KHC iPC. 19 34 32.1 (1.1s 45mu), ei 34 58.5, eiPP 36 14.8, m 5.2, D 43.6

MAY09 23 03 00 S.Italy 41.2 N 15.4 E, 0km ISC

KHC eP 23 04 58, ei 05 11.2, eiS 06 35.8, D 8.0
PRU eP 23 05 00.8, e 08 00, Lm 51.4 (LH: 20s 1.3u), M 3.7, D 8.8
PRA e 23 08 04, D 8.8

MAY10 00 01 16.9 Fox Isl. 52.21 N 171.07 W, 48km, m 5.2 ISC

PRA eP 00 13 11, Lm 52.0 (LH: 20s 0.8u), M 5.1, D 78.0
PRU eiPC. 00 13 11.5, D 78.1
KHC eiPC. 00 13 16.8 (1.2s 31mu), ei 13 40.5, ei 14 29.8, m 5.2, D 79.0

MAY10 08 01 11.5 Mid-Indian Rise 14.34 S 66.24 E, 33km, m 4.7 ISC

KHC eP 08 13 10, D 78.4
PRA eP 08 13 12, D 78.6

MAY10 09 20 24.6 Tonga 15.25 S 173.59 W, 33km, m 4.8 ISC

KHC eiPKIKP 09 40 02, ei 40 16.3, D 145.7
PRU ePKP 09 40 12, D 144.7

MAY10 11 25 25.8 S.Atlantic 31.0 S 13.6 W, 33km, m 4.4 ISC

KHC eP 11 37 44.5, D 83.3
PEU eP 11 37 50, D 84.4

MAY10 11 53 53.8 Mindanao 7.99 N 126.95 E, 41km, m 5.9 ISC

PRU	eiP 12 07 27 (1.5s 72mu), ei 07 38, ePP 11 23, e 18 54, eL 45, Lm 56.8 (LH: 16s 1.8u), m 6.2, M 5.7, D 97.9
PRA	eP 12 07 28, Lm 55.0 (LH: 20s 1.4u), M 5.5, D 98.0
KHC	eiP 12 07 31.2 (1.2s 43mu), ei 07 42.1, ei 13 02,8, m 6.0,D 98.8
MAY10	14 51 45 Kirgiziya 42.85 N 71.29 E, 14km, m 5.6 ISC
PRU	iPC. 14 59 12.0 (1.5s 72mu), eiPP 15 00 44, eS 05 36, Lm 16.0 (LH: 12s 9.2u, LV: 13s 5u), m 5.1, M 5.8, D 38.9
PRA	eP 14 59 13, ePP 15 00 44, eS 05 26, eSS 07 59, Lm 16.0 (LE: 13s 12u),(M 5.9), D 39.0
KHC	eiPC. 14 59 18.8 (1.4s 80mu), ei 15 00 24.7, m 5.2, D 39.7
MAY10	16 35 27.0 Poland 50.32 N 18.92 E WAR
KHC	e 16 37 15, eiSg 37 30.5, D 3.7
MAY10	Unidentified shock
KHC	eiP 17 01 30
MAY10	Unidentified shock
KHC	ei 18 45 06, ei 45 28.2
MAY10	22 58 06.3 Andreanof Isl. 51.40 N 177.35 W, 58km, m 5.3 ISC
KHC	eP 23 10 08, D 79.4
MAY11	00 09 36.4 Taiwan 22.31 N 121.16 E, 55km, m 5.5 ISC
PRU	eP 00 22 00 (1.9s 72mu), e 22 35, e 25 35, m 5.6, D 83.3
PRA	eP 00 22 01, D 83.3
KHC	eiP 00 22 03 (1.2s 34mu), ei 22 08.4, m 5.5, D 84.2
MAY11	02 34 13.3 Taiwan 22.27 N 120.81 E, 62km ISC
KHC	eP 02 46 40, D 84.0
MAY11	Near shock
PRU	ei 22 17 39, eiSg 17 45
KHC	eiPg 22 17 49, eiSg 18 05.8, (D 1.2)

MAY12	02 48 44.9 New Britain 6.23 S 151.73 E, 40km, m 5.4 ISC
PRU	eiPKIKP 03 07 40, D 123.6
KHC	eiPKIKP 03 07 41.2, D 124.6
MAY12	Unidentified shock
KHC	eP 05 15 56, ei 17 02.2
MAY12	06 25 15.4 Turkey 37.64 N 29.72 E, 30km, m 5.5 ISC
KHC	eiP 06 29 03, i 29 06.9, ei 30 38.5, D 16.4
PRU	eiPC.N.W. 06 29 06 (PH: 8s 6.9u, PV: 8s 4.7u), i 29 12, ei 29 30 eiS 32 20, Lm 36.5 (LH: 10s 45u, LV: 10s 27u), M 6.0, MPH 5.9, MPV 5.7, D 16.5
PRA	iPC.N.W. 06 29 10.5 (PH: 4s 8.9u, PV: 5s 9.5u), e 29 16, ePP 29 24, e 29 31, eS 32 22, e 32 32, e 32 37, Lm 36.5 (LN: 11s 83u), (M 6.2), MPH 6.3, MPV 6.2, D 16.6
MAY12	06 44 10.3 Turkey 37.56 N 30.09 E, 15km, m 4.5 ISC
KHC	eiP 06 48 02, D 16.6
MAY12	08 26 33.8 Turkey 37.7 N 30.1 E, 33km ISC
PRU	eP 08 30 17, D 16.5
KHC	eP 08 30 23, D 16.6
MAY12	10 10 25.4 Turkey 37.51 N 29.71 E, 29km, m 5.1 ISC
KHC	eiP 10 14 18, i 14 29.2, ei 14 56.5, ei 17 45, D 16.5
PRU	eiP 10 14 19, i 14 31, ei 14 43, ei(S) 17 40 (SH: 10s 1.9u, SV: 8s 1.4u), Lm 21.9 (LH: 9s 11.7u, LV: 10s 6u), M 5.4, MSH 5,5, D 16.6
MAY12	12 57 25.0 Turkey 37.58 N 29.60 E, 33km, m 5.3 ISC
KHC	eiP 13 01 13, i 01 17.8, ei 04 33.8, D 16.4
PRU	eiP 13 01 14.5 (PH: 12s 4.2u, PV: 12s 1.8u), ei 01 19, eiS 04 24, Lm 08.7 (LH: 9s 34u, LV: 9s 17u), M 5.9, MPH 5.4, MPV 5.1, D 16.5
PRA	eP 13 01 15, e(S) 04 28, e 04 36, Lm 08.7 (10s 42u), M 6.0, D 16.6
MAY12	13 09 37.9 Turkey 37.47 N 29.65 E, 0km ISC
KHC	eiP 13 13 34.5, D 16.5

MAY12	13 35 51.6 Tonga 15.54 S 175.15 W, 33km, m 5.0 ISC
PRU	ePKP 13 55 25, D 144.7
KHC	eiPKP 13 55 28.6, D 145.7
MAY12	14 23 34 Turkey 37.51 N 29.62 E, 19km, m 4.4 ISC
KHC	eiP 14 27 25, D 16.4
PRU	eiP 14 27 28, D 16.5
MAY12	14 39 35.6 Turkey 37.46 N 29.76 E, 0km ISC
KHC	eiP 14 43 31.5, D 16.5
PRU	eP 14 43 34, D 16.6
MAY12	15 11 53.1 Turkey 37.63 N 30.10 E, 43km, m 4.5 ISC
KHC	eP 15 15 43, D 16.6
PRU	eP 15 15 47, D 16.7
MAY12	Near shock
KHC	ePg 15 34 53, eiSg 35 09, (D 1.2)
MAY12	16 27 36.8 Turkey 37.54 N 29.8 E, 0km ISC
KHC	eiP 16 31 32.5, D 16.5
PRU	eiP 16 31 34, D 16.6
MAY12	17 12 26.7 Turkey 37.60 N 29.93 E, 35km, m 4.6 ISC
KHC	eiP 17 16 16.5, ei 16 23.8, ei 18 41.6, D 16.5
PRU	eP 17 16 17, eS 19 32, Lm 24.5 (LH: 9s 2.8u, LV: 8s 1.6u), M 4.8 D 16.6
PRA	eP 17 16 21, e 19 40, Lm 22.0 (LE: 16s 3.3u), (M 4.7), D 16.7
MAY12	17 48 05.1 Turkey 37.50 N 29.57 E, 49km ISC
KHC	eP 17 51 53, D 16.4
PRU	eP 17 51 56, ei 52 10, Lm 59.3 (LN: 10s 1.2u), (M 4.4), D 16.5
PRA	eP 17 52 00, Lm 59.0 (LN: 11s 1.5u), (M 4.4), D 16.6
MAY12	19 02 27.1 Turkey 37.49 N 29.70 E, 40km, m 4.5 ISC
KHC	eiP 19 06 17, D 16.5

PRU PRA	eiP 19 06 20, Lm 13.6 (LN: 10s 1.2u), (M 4.4), D 16.6 eP 19 06 23, Lm 13.0 (LN: 10s 1u), (M 4.3), D 16.7
MAY12	19 09 33.5 Japan 41.59 N 142.53 E, 48km, m 4.9 ISC
PRU KHC	eP 19 21 29.5, D 78.1 eiP 19 21 35, D 79.1
MAY12	19 49 15 Turkey 37.57 N 29.82 E, 2km ISC
KHC	eiP 19 53 10, D 16.5
MAY12	20 13 05 Turkey 37.56 N 29.86 E, 8km, m 4.7 ISC
KHC PRA PRU	eiP 20 16 58.8, ei 17 27.4, ei 19 43, D 16.5 eP 20 17 03, e 20 21, Lm 24 (16s 4u), M 4.8, D 16.7 eiP 20 17 03.5, ei 17 13, eS 20 08, Lm 22.7 (LH: 17s 3.5u), M 4.8, D 16.6
MAY12	20 45 41 Turkey 37.56 N 29.85 E, 6km ISC
KHC	eiP 20 49 39.7, D 16.5
MAY12	21 40 58.6 Kurile Isl. 47.45 N 154.38 E, 49km, m 5.2 ISC
PRU KHC	eiP 21 52 47 (1.0s 51mu), m 5.4, D 76.9 eiPC. 21 52 53.2 (1.0s 51mu), ei 53 01.2, m 5.4, D 78.0
MAY13	00 23 41 Turkey 37.59 N 29.84 E, 1km ISC
KHC	eP 00 27 38, D 16.5
MAY13	02 39 06.1 Turkey 37.57 N 29.88 E, 0km ISC
KHC	02 43 04, D 16.5
MAY13	03 49 44 Turkey 37.9 N 29.1 E, 0km ISC
KHC	eP 03 55 24, D 15.9
MAY13	04 07 23.6 Turkey 37.54 N 29.97 E, 36km, m 4.4 ISC
KHC	eP 04 11 16, ei 12 03.8, D 16.6

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PRU	eP 04 11 18, D 16.7
PRA	Lm 04 19.0, D 16.7
MAY13	04 45 29.1 Turkey 37.49 N 29.78 E, 23km, m 4.8 ISC
KHC	eiP 04 49 20.2, D 16.5
PRU	eP 04 49 23, e 52 36, Lm 55.0 (LH: 16s 2.3u), M 4.6, D 16.6
PRA	eP 04 49 27, e 52 45, Lm 55.0 (LH: 16s 2.7u), M 4.6, D 16.7
MAY13	07 16 07.2 Japan 41.49 N 142.54 E, 47km, M 4.5 ISC
KHC	eiP 07 28 09.6, D 79.2
MAY13	08 14 36.3 Turkey 37.56 N 29.97 E, 35km, m 4.6 ISC
KHC	eiP 08 18 27.5, D 16.6
PRU	eP 08 18 32, eL 23.9, Lm 26 44 (LH: 8s 0.5u), M 4.1, D 16.6
PRA	e 08 21 51, Lm 26.0, D 16.6
MAY13	08 30 24 Turkey 37.59 N 30.06 E, 13km, m 4.5 ISC
KHC	eiP 08 34 18, D 16.6
PRU	eP 08 34 19, eL 39, Lm 42.5 (LH: 9s 0.9u), M 4.3, D 16.7
PRA	e 08 37 40, D 16.7
MAY13	11 04 14.2 Turkey 37.51 N 29.83 E, 0km, m 4.5 ISC
KHC	eiP 11 08 13, D 16.5
MAY13	Near shock
PRU	e 11 15 43, eiSg 15 56.2
KHC	eiPg 11 15 49, eiSg 16 06.5, (D 1.3)
MAY13	Near shock
PRU	ePg 11 17 47, eiSg 18 01, (D 1.1)
KHC	eiPg 11 17 54.5, eiSg 18 12, (D 1.3)
MAY13	Near shock
KHC	eiPg 11 39 30, eiSg 39 44.3, (D 1.1)

MAY13	13 28 39 Turkey 37.67 N 29.99 E, 27km, m 4.7 ISC
KHC	13 32 28.5, D 16.5
PRU	13 32 32, e 35 42, Lm 38.4 (LH: 16s 1.5u), M 4.3, D 16.6
MAY13	20 28 51.5 Turkey 37.45 N 29.50 E, 0km ISC
KHC	eiP 20 32 48, D 16.5
MAY13	22 47 11.1 Turkey 37.62 N 29.91 E, 46km, m 4.4 ISC
KHC	eiP 22 51 01.2, ei 51 08, D 16.5
PRU	eP 22 51 03, e 51 08.5, D 16.6
MAY13	23 32 56 Turkey 37.55 N 29.93 E, 33km, m 4.6 ISC
KHC	eiP 23 36 52.5, D 16.6
MAY14	23 56 39 Turkey 37.57 N 29.75 E, 6km ISC
KHC	eP 00 00 34, D 16.6
MAY14	04 18 31 Turkey 37.51 N 29.90 E, 24km, m 4.4 ISC
KHC	eP 04 22 25, D 16.6
PRU	eP 04 22 29, D 16.7
MAY14	Near shock
KHC	ePg 08 14 35, eiSg 14 59.5, (D 1.8)
MAY14	Near shock
KHC	ePg 10 00 18, eiSg 00 35.5, (D 1.3)
MAY14	Near shock
KHC	eiPg 10 03 35.5, eiSg 03 53, (D 1.3)
MAY14	09 57 42 Bonin Isl. 27.77 N 141.93 E, 26km, m 5.4 ISC
PRU	eiP 10 10 38 (2.0s 83mu), m 5.6, D 89.6
KHC	eiPD. 10 10 43 (0.8s 32mu), m 5.7, D 90.7

MAY14	Near shock
KHC	eiPg 11 18 51, eiSg 19 06, (D 1.1)
MAY14	13 17 26 Rat Isl. 51.01 N 175.90 E, 7km, m 4.6 ISC
KHC	eiP 13 29 32 (1.5s 14mu), m 4.8, D 79.1
MAY14	13 59 45 Explosion of 23 Tons: Czechoslovakia 49.7 N 17.8 E
PRU	
KHC	ePn 14 00 33.5, ei 01 32, ei 01 37.5, D 2.8
PRU	e 14 00 42, eiSg 01 09.5, Lm 01 32, D 2.1
MAY14	Unidentified distant shock
PRU	e 14 11 55
KHC	ei 14 11 57
MAY14	15 05 00.4 Explosion of 8.4 Tons: Germany 50.54 N 10.04 E HAN
KHC	ePg 15 05 52, eiSg 06 28, D 2.7
PRU	eSg 15 06 34, D 2.9
MAY14	16 40 54.4 Mexico 16.30 N 93.97 W, 96km, m 4.8 ISC
KHC	eiP 16 53 39.5 (1.1s 14mu), m 5.0, D 88.9
PRU	eP 16 53 40, D 89.1
MAY14	Unidentified distant shock
PRU	eP 17 03 55
KHC	eP 17 04 00, ei 04 21.2
MAY14	22 18 24 Turkey 37.65 N 29.96 E, 31km, m4.6 ISC
KHC	eiP 22 22 13.7, ei 23 12, ei 24 44.6, D 16.5
PRA	eP 22 22 16, e 25 37, D 16.7
PRU	eP 22 22 18, eL 27.5, Lm 30.5 (LN: 11s 0.9u), (M 4.2), D 16.6
MAY14	22 51 08 Turkey 37.47 N 29.55 E, 8km, m 4.6 ISC
KHC	eP 22 55 00, D 16.4
PRU	eP 22 55 02, eL 59, Lm 23 02.3 (LH: 10s 2.2u, LV: 10s 1u), M 4.6 D 16.5

PRA	eP 22 55 06, e 58 24, Lm 23 02.0 (LH: 10s 2.2u), M 4.6, D 16.6
MAY15	05 24 02 Mediterranean Sea 35.8 N 28.3 E, 113km ISC
KHC	eiPD. 05 27 57, D 17.1
PRU	eP 05 27 58, D 17.3
MAY15	07 36 37.1 Turkey 37.61 N 29.96 E, 34km, m 4.5 ISC
KHC	eP 07 40 32, D 16.5
MAY15	07 43 15.6 Japan 40.65 N 143.80 E, 20km, m 4.5 ISC
PRU	eP 07 55 21.5, ei 55 32, Lm 08 30.3 (LH: 18s 1.2u), M 4.3, D 79.3
KHC	eiP 07 55 28 (1.4s 16mu), m 4.8, D 80.4
MAY15	12 19 57.1 Turkey 37.57 N 30.06 E, 33km, m 4.3 ISC
KHC	eP 12 23 47, D 16.6
MAY15	14 34 12 Turkey 37.54 N 29.77 E, 31km, m 4.5 ISC
KHC	eP 14 38 03, D 16.6
MAY15	21 03 43 Kurile Isl. 43.27 N 147.45 E, 27km, m 4.7 ISC
KHC	eiP 21 15 49 (0.8s 16mu), ei 16 02.5, m 5.1, D 79.5
MAY15	21 47 36 Turkey 37.64 N 29.91 E, 29km, m 4.6 ISC
KHC	eP 21 51 26, D 16.6
MAY15	22 11 13.0 Japan 31.6 N 130.01 E, 173km, m 4.8 ISC
KHC	eiP 22 23 14, D 81.7
MAY15	22 25 44 Turkey 37.61 N 30.00 E, 15km ISC
KHC	eP 22 29 37.5, D 16.5

MAY16	00 21 06 Turkey 37.5 N 29.8 E, 0km ISC
KHC	eP 00 24 53, D 16.5
MAY16	05 11 33.2 Fiji 18.44 S 177.92 W, 574km, m 5.2 ISC
PRU	ePKHKP 05 30 13, e 32 25, D 147.0
KHC	eiPKHKP 05 30 16, D 148.0
MAY16	05 27 50 Turkey 37.54 N 29.95 E, 18km, m 4.7 ISC
KHC	eiP 05 31 48.2, D 16.6
PRA	eP 05 31 49, D 16.8
MAY16	08 39 34.9 Turkey 37.55 N 29.86 E, 32km, m 4.4 ISC
KHC	eiP 08 43 28.7, ei 43 42.8, D 16.5
PRU	eP 08 43 29, Lm 49.3 (LH: 16s 1.7u), M 4.3, D 16.6
PRA	eP 08 43 33, e 46 51, Lm 49.3, D 16.7
MAY16	09 24 58 Turkey 37.55 N 29.81 E, 3km, m 4.8 ISC
KHC	eiP 09 28 51.1, ei 29 06.8, D 16.5
PRU	eP 09 28 54, e 29 34, eL 34, Lm 36.3 (LH: 13s 3u, LV: 10s 1.5u), M 4.7, D 16.6
MAY16	11 20 18.0 Turkey 37.51 N 29.88 E, 0km ISC
KHC	eiP 11 24 16, D 16.5
MAY16	12 05 14 Turkey 37.44 N 29.58 E, 4km, m 4.2 ISC
KHC	12 09 10.2, D 16.5
MAY16	17 20 58.2 Kashmir-Sinkiang 36.19 N 77.96 E, 95km, m 4.5 ISC
KHC	eiP 17 29 27.2, D 47.7
MAY16	20 17 36.2 W.Caucasus 42.51 N 43.37 E, 42km, m 4.2 ISC
KHC	eP 20 22 25, D 21.7
MAY16	20 29 09.3 Turkey 37.54 N 29.62 E, 0km, m 4.2 ISC

KHC	eiP 20 33 05.5, D 16.5
MAY16	23 28 01.9 Turkey 37 57 N 30.03 E, 0km m 4.4 ISC
KHC	eiP 23 31 58.6, D 16.5
MAY17	00 55 49.9 Andreanof Isl. 52.51 N 173.30 W, 41km, m 5.0 ISC
KHC	eiP 01 07 49, D 78.6
MAY17	05 46 28 Fiji 16.19 S 179.99 W, 17km, m 4.3 ISC
PRU	eiPKP 06 06 08, D 144.3
KHC	eiPKP 06 06 12, D 145.3
MAY17	Near shock
KHC	ePg 08 37 01, eiSg 37 19.5, (D 1.4)
MAY17	Near shock
KHC	ePg 09 39 03.5, eiSg 39 26.4, (D 1.7)
MAY17	11 04 06.9 Ecuador 1.59 S 77.69 W, 172km, m 5.7 ISC
KHC	iPC. 11 16 57.8 (1.6s 157mu), eipP 17 41.5, ei 21 18.2, m 5.9, D 92.0
PRA	eP 11 17 00, epP 17 48, e 20 17, ePPP 22 32, eSKS 27 23, eS 27 56 (SE: 14s 10u), esS 29 00, ePPS 30 00, eSS 34.0, Lm 53.0 (LH: 20s 5.1u), M 6.0, (MSH 6.8), D 92.6
PRU	eiPC. 11 17 00 (1.5s 107mu), ei 17 07, eipP 17 44, ei 20 16, eiS 27 20, ei 29 00, ei 34 14, Lm 53.0 (LH: 20s 3.7u, LV: 20s 2u), m 5.8, M 6.4, D 92.7
MAY17	11 49 40.7 Solomon Isl. 6.84 S 156.21 E, 154km, m 4.6 ISC
KHC	ePKIKP 12 08 29, D 127.4
MAY17	Near shock
KHC	ePg 14 00 34.5, eiSg 00 50.5, (D 1.2)
MAY17	14 16 19.0 Turkey 37.67 N 29.87 E, 39km, m 4.8 ISC

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KHC	eiP 14 20 07.6, D 16.4
PRU	eiP 14 20 11.5 (2.2s 60mu), e 23 30, Lm 27.5, (LN: 10s 1.7u, LV: 10s 1u), m 4.3, (M 4.3), D 16.5
PRA	eP 14 20 14, e 20 19, e 23 36, Lm 27.5 (LH: 10s 2.3u), M 4.7, D 16.6
MAY17	Unidentified shock
PRU	eP 17 58 53
KHC	eiP 17 58 54.2, ei 59 13.7
MAY17	18 17 02 Crete 34.93 N 23.3 E, 0km ISC
KHC	eiP 18 20 52, D 16.0
PRU	eiP 18 20 57.5, D 16.4
MAY17	22 40 32.0 Turkey 37.61 N 29.58 E, 0km ISC
KHC	eP 22 44 28, D 16.5
MAY18	00 11 56 W.Caucasus 42.40 N 43.35 E, 25km, ISC
KHC	eP 00 16 42, D 21.7
MAY18	00 46 18.0 Kermadec Isl. 29.72 S 178.82 E, 571km, m 5.4 ISC
KHC	eiPKIKP 01 05 09.6, eiPKP2 05 46, ei 05 55.8, D 157.6
PRU	eiPKP2 01 05 41, e 06 40, D 156.5
PRA	ePKP2 01 05 41, e 06 35, D 156.5
MAY18	02 03 56.0 Turkey 37.48 N 29.91 E, 33km ISC
KHC	eiP 02 07 51, D 16.6
PRU	eiP 02 07 52, D 16.7
PRA	Lm 02 15.0, D 16.7
MAY18	06 58 35.0 Tonga 20.82 S 175.88 W, 217km, m 4.9 ISC
KHC	eiPKIKP 07 17 57.8, eiPKHKP 18 03.7, eiPKP2 18 11.4, ei 18 54.6 D 150.8
PRA	ePKHKP 07 18 00, epPKP 18 56, D 149.7
MAY18	08 19 29 W.Caucasus 42.4 N 43.3 E, 46km ISC
KHC	eP 02 24 20, D 21.7

MAY18	Near shock
KHC	eiPg 12 13 12.8, eiSg 13 33.7, (D 1.6)
MAY18	Near shock
PRU	iPg 15 39 36.5, ei 39 48, eiSg 39 52, (D 1.2)
KHC	ePg 15 39 44.5, eiSg 40 02, (D 1.3)
MAY18	Near shock
PRU	ePg 16 19 25, eiSg 19 41, (D 1.2)
MAY18	Near shock
KHC	eiPg 16 45 30.5, eiSg 45 48, (D 1.3)
MAY18	18 26 18.4 Turkey 37.68 N 29.75 E, 0km ISC
KHC	eP 18 30 19, D 16.5
MAY18	22 44 39.3 E.Siberia 63.92 N 146.10 E, 0km, m 5.9 ISC
PRU	eiP 22 54 50 (2.2s 825mu), i 54 53.5, eiPP 57 00, eiPPP 58 24, eS 23 03 00, eL 12.9, Lm 19.8 (LH: 19s 102u), m 6.4, M 7.0, D 60.3
PRA	eP 22 54 51 (PH: 4.5s 2.8u), e 55 08, ePcP 55 39, ePP 57 06 (PPN: 4s 2u), eS 23 03 00, ePS 03 10, eSS 06 45, Lm 19.0 (LH: 20s 152u), M 7.1, MPH 7.0, (MPPH 7.0), D 60.2
KHC	eiP 22 54 56.8 (2.3s 1359mu), i 55 00.9, eiPP 57 10.5, m 6.6, D 61.3
MAY19	03 14 24.5 Philippine Isl. 19.29 N 121.12 E, 45km, m 4.9 ISC
PRU	eP 03 27 00, ei 27 07, D 85.6
KHC	eP 03 27 04, D 86.5
MAY19	Near shock
KHC	ePg 12 40 29.5, eiSg 40 50.5, (D 1.6)
PRU	e 12 40 30, eiSg 40 52

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MAY19	17 30 44.5 Germany 46.36 N 9.08 E, 17km ISC
KHC	eiPnC. 17 31 32.7, iPg 31 42.0, eiSn 32 05.8, eiSg 32 22.5,D 3.1
PRU	ePn 17 31 49, iPg 31 58.5, ei 32 41, eiSg 32 51, D 3.9
PRA	ePg 17 31 59, eSg 32 52, D 3.9
MAY19	Near shock
PRU	iPg 20 08 51.5, iSg 09 16, (D 1.8)
KHC	e 20 09 03, eiSg 09 34
MAY19	22 09 06.8 New Hebrides 13.60 S 167.13 E, 197km, m 4.6 ISC
PRU	ePKIKP 22 28 00, D 137.4
KHC	ePKIKP 22 28 11, D 138.4
MAY20	01 14 36 Turkey 37.56 N 30.00 E, 15km, m 4.4 ISC
KHC	eiP 01 18 30.1, D 16.6
PRU	eP 01 18 32, D 16.7
MAY20	01 34 14.8 Greenland Sea 75.01 N 9.0 E, 33km, m 4.1 ISC
PRU	eP 01 39 41, e 41 06, D 25.2
KHC	eP 01 39 46, D 26.1
MAY20	02 35 36.9 Andreanof Isl. 52.21 N 137.37 W, 77km, m 5.4 ISC
PRU	eiPC. 02 47 27.5, D 78.0
KHC	eiPC. 02 47 32.7 (1.2s 31mu), ei 48 28, m 5.2, D 78.9
MAY20	03 06 44.6 Turkey 37.58 N 29.98 E, 23km, m 4.8 ISC
KHC	eiPD. 03 10 38.8 (1.8s 46mu), ei 10 45, ei 11 38.2, m 4.3, D 16.6
PRU	eiPD. 03 10 40, e 13 48, Lm 18.0 (LN: 10s 1.4u), (M 4.4), D 16.6
PRA	eP 03 10 40, e 14 00, Lm 17.7 (LN: 10s 1.6u), (M 4.6), D 16.7
MAY20	08 01 08.8 Oregon 42.49 N 126.1 W, 27km, m 4.7 ISC
PRU	eP 08 13 27, D 81.7
KHC	eP 08 13 30, D 82.1
MAY20	Near shock
PRU	iPg 09 17 12.8, ei 17 24.5, i 17 27.0
KHC	eiPg 09 17 20.5, eiSg 17 39, (D 1.4)

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MAY20	Near shock
KHC	eiPg 09 27 18.5, eiSg 27 26, (D 0.58)
PRU	ePg 09 27 29, eiSg 27 45, (D 1.2)
MAY20	15 27 56 Germany 48.5 N 9.0 E BCIS
KHC	ePg 15 28 55.5, eiSg 29 37.5, D 3.1
MAY20	17 17 12.4 Chile 35.21 S 72.36 W, 33km, m 5.1 ISC
KHC	eiPKIKP 17 35 43.5, D 113.3
MAY20	Unidentified shock
PRU	eiP 20 53 51, ei 54 09.5
KHC	eiP 20 53 53.6, ei 54 32
MAY20	Near shock
PRU	iPg 22 20 49.5, eiSg 21 15, (D 2.0)
KHC	e 22 20 59, eiSg 21 28.7
MAY21	00 30 39.6 Fiji 19.07 S 177.18 W, 343km, m 4.9 ISC
PRU	eiPKHKPDe 00 49 44.6,(1.0s 23mu), ei 51 17, D 147.8
KHC	eiPKHKP 00 49 47.2, ei 51 21, D 148.8
MAY21	03 34 41.7 Turkey 37.56 N 29.55 E, 0km ISC
KHC	eiP 03 38 39, D 16.5
MAY21	Near shock
PRU	eiPg 04 54 15, eiSg 54 34, (D 1.4)
KHC	eiPg 04 54 15.3, eiSg 54 35, (D 1.6)
MAY21	Near shock
KHC	eiPg 05 11 12.5, eiSg 11 31.8, (D 1.5)
PRU	eiPg 05 11 14.4, eiSg 11 31.5, (D 1.3)
MAY21	09 41 13.3 Turkey 37.52 N 29.65 E, 12km, m 4.8 ISC

KHC PRU	eiP 09 45 04, i 45 07.9, ei 45 34.5, D 16.4 eP 09 45 04 (1.3s 38mu), ei 45 09, eS 48 22, Lm 52.6 (LH: 11s 1.9u, LV: 10s 1u), m 4.4, M 4.5, D 16.5
MAY21	18 56 43.6 Andreanof Isl. 52.54 N 173.20 W, 33km, m 5.7 ISC
PRA KHC	eP 19 08 37, ePP 11 36, ePPP 13 25, eS 18 34, Lm 37.0 (LH: 27s 2.1u), M 5.5, D 77.6 eiPD. 19 08 42.8 (1.1s 45mu), m 5.4, D 78.6
MAY21	- MAY22 PRU - break of electricity supply
MAY22	10 97 03.9 Andreanof Isl. 51.84 N 173.07 W, 47km, m 4.8 ISC
KHC	eP 10 19 06 (1.1s 11mu), ei 19 19.8, m 4.8, D 79.3
MAY22	16 43 59.3 Turkey 38.85 N 40.52 E, 3km, m 5.9 ISC
PRA KHC	eP.C.N.W. 16 48 52 (PH: 20s 27u, PV: 19s 25u), e(S) 52 59, MPH 6.3, MPV 6.3, D 21.6 iPC. 16 48 53.8 (1.3s 82mu), i 48 58.7, m 5.1, D 21.8
MAY22	17 32 34.2 Turkey 38.96 N 40.34 E, 80km, m 4.3 ISC
KHC	eiP 17 37 19, D 21.7
MAY22	17 34 18 Turkey 38.92 N 40.65 E, 26km, m 4.7 ISC
KHC	eiP 17 39 09 (2.0s 58mu), m 4.7, D 21.9
MAY22	18 35 31.8 Turkey 39.08 N 40.63 E, 41km, m 4.7 ISC
PRA KHC	eP 18 40 20, e 44 30, D 21.5 eiP 18 40 21.5 (1.9s 73mu), m 4.8, D 21.8
MAY22	18 43 41.6 Turkey 39.23 N 40.61 E, 50km, m 4.4 ISC
KHC	ei 18 48 28.7, ei 49 04.3, D 21.7
MAY22	20 03 31.9 Tibet 32.36 N 92.11 E, 29km, m 5.5 ISC
PRU	eP 20 13 25 (1.7s 126mu), ei 13 28, ei 21 28, eL 31, Lm 35.0 (LH: 29s 11.6u), m 5.7, M 6.3, D 58.4

PRA KHC	eP 20 13 30, e(S) 21 36, Lm 36.0 (LH: 11s 26u), M 6.6, D 58.4 eiP 20 13 31.2 (1.9s 140mu), ei 13 34.3, ei 15 32, m 5.7, D 59.2
MAY23	01 02 55.0 Turkey 37.58 N 30.12 E, 33km, m 4.4 ISC
KHC PRU	eP 01 06 46, D 16.6 eP 01 06 54, D 16.7
MAY23	Unidentified shock
PRU KHC	e 02 23 46, ei 24 53 e 02 23 57, ei 25 02
MAY23	03 24 30.8 Fiji 23.38 S 179.28 E, 537km, m 4.8 ISC
PRU KHC	eiPKHKPD. 03 43 23 (0.7s 7mu), D 150.9 eiPKHKP 03 43 25.6 (1.0s 10mu), eiPKP2 43 38.5, D 151.9
MAY23	05 19 08 Turkey 37.61 N 30.12 E, 6km, m 4.5 ISC
KHC PRU PRA	eiP 05 23 03, D 16.6 eP 05 23 07, D 16.7 Lm 05 29.0, D 16.7
MAY24	02 20 14.5 Turkey 38.98 N 40.60 E, 33km, m 4.6 ISC
PRU KHC PRA	eiP 02 25 01 (1.3s 28mu), Lm 35.5 (LH: 15s 0.6u), m 4.5, M 4.1, D 21.5 eiP 02 25 05 (1.4s 21mu), m 4.4, D 21.8 Lm 02 35.0 (LE: 18s 0.6u), (M 4.0), D 21.5
MAY24	04 45 04.0 New Britain 5.34 S 152.93 E, 60km, m 4.8 ISC
KHC	ePKIKP 05 03 59.6, D 124.5
MAY24	11 17 45.8 Turkey 37.48 N 29.89 E, 2km, m 4.5 ISC
KHC PRU	eiP 11 21 44.6 (1.5s 27mu), m 4.1, D 16.6 eP 11 21 47, D 16.7
MAY24	12 49 12 Turkey 38.8 N 39.5 E, 33km, m 4.2 ISC
KHC PRU	eP 12 53 57, D 21.2 eP 12 53 58, D 21.0

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MAY24	16 46 32 Turkey 38.8 N 39.9 E, 62km ISC
KHC	eP 16 51 16, D 21.5
PRU	eP 16 51 20, D 21.2
MAY24	18 32 14 Turkey 39.4 N 40.6 E, 62km, m 4.4 ISC
PRU	eiP 18 36 55.5, D 21.2
KHC	eP 19 37 00, D 21.6
MAY25	04 02 57.9 Kazakhstan 49.82 N 78.21 E, 0km, m 5.1 ISC
PRU	eiPC. 04 10 35.5 (1.0s 12.1mu), m 4.5, D 39.9
KHC	eiPC. 04 10 43.4 (1.5s 45mu), m 5.0, D 40.8
MAY25	04 32 38 S.Iran 27.68 N 55.38 E, 31km, m 4.8 ISC
PRU	eP 04 39 56, D 38.2
KHC	eiP 04 39 58.2, D 38.5
MAY25	05 43 26.1 Turkey 39.05 N 29.71 E, 16km, m 5.7 ISC
PRU	eiPD.S.E. 05 47 01 (2.7s 146lmu, PH: 6s 4u, PV: 6s 2.5u), i 47 09.2, eiS 49 54, Lm 52.5 (LH: 16s 51u), m 5.6, M 5.8, MPH 5.8, MPV 5.5, D 15.4
KHC	eiP 05 47 02.8 (2.9s 636mu), i 44 11.5, m 5.2, D 15.3
PRA	ePD.S.E. 05 47 04, e 48 46, eS 49 59, e 50 06, Lm 52.5 (LH: 17s 71u), M 5.9, D 15.5
MAY25	06 18 45.6 Turkey 38.89 N 29.74 E, 33km, m 4.6 ISC
KHC	eiP 06 22 27.5, D 15.5
MAY25	06 52 53.6 S.Iran 27,43 N 53.54 E, 42km, m 4.7 ISC
KHC	eiP 07 00 04.5 (1.0s 16mu), m 4.7, D 37.5
MAY25	11 40 06.0 Andreanof Isl. 51.63 N 174.35 W, 34km, m 4.6 ISC
KHC	eiP 11 52 10 (1.2s 13mu), m 4.8, D 79.4
MAY25	13 00 20.5 Japan 31.31 N 131.34 E, 53km, m 5.6 ISC
PRU	eiPC. 13 12 33 (2.5s 125mu), ei 12 43, e 22 48, Lm 46.5 (LH: 21s 7.8u), m 5.5, M 6.3, D 81.6

KHC eiP 13 12 40 (2.6s 200mu). ei 12 48.6, m 5.7, D 82.7

MAY26 00 11 54.1 Fiji 24.90 S 179.14 W, 404km, m 5.4 ISC

PRA ePKIKP 00 30 56, ePKHKP 31 05, ePKP2 31 18, ePP 34 50, D 152.8
PRU eiPKIKPD. 00 30 57 (1.5s 30mu), PKHKP 31 04.5, eiPKP2 31 18.5, ei 31 41, D 152.8
KHC eiPKIKPD. 00 30 58.4 (1.4s 72mu), PKHKP 31 06.8, eiPKP2 31 22.8 ei 32 51, D 153.8

MAY26 01 46 09.4 Kurile Isl. 43.38 N 146.73 E, 48km, m 4.9 ISC

PRU eiP 01 58 05, D 78.1
KHC eiP 01 58 11.2 (0.9s 16mu), ei 58 21.5, m 4.9, D 79.1

MAY26 02 41 46.3 Iran 35.55 N 58.20 E, 25km, m 5.4,ISC

PRU eiPC. 02 48 35 (2.5s 100mu), eiS 54 05, Lm 03 08.4 (LH: 15s 4.5u), m 5.3, M 5.4, D 34.6
PRA eP 02 48 36, eS 54 07, eSS 56 30, Lm 03 08 (15s 5.8u), M 5.4, D 34.7
KHC eiPC. 02 48 39 (1.6s 90mu), ei 48 47.2, m 5.4, D 35.1

MAY26 06 13 14.8 Japan 31.35 N 131.46 E, 52km, m 5.5 ISC

PRU eiPC. 06 25 29 (2.0s 60mu, PV: 6s 0.5u), ei 25 40, Lm 59.4 (LH: 22s 9u), m 5.4, M 6.4, MPV 5.4, D 81.6
PRA ePC. 06 25 29 (PV: 6s 1.1u), epP 25 45, ePP 28 38, Lm 07 06.0 (LH: 17s 20u), M 6.5, MPV 6.2, D 81.6
KHC eiP 06 25 34 (2.0s 66mu), ei 25 45.5, m 5.5, D 82.7

MAY26 07 18 50 Fiji 25.51 S 177.01 W, 149km, m 4.6 ISC

KHC eiPKIKP 07 38 26, D 155.0
PRU ePKP2 07 38 49.5, D 154.0

MAY26 Near shock

PRU iPg 11 32 13.0, eiSg 32 31, (D 1.4)
KHC eiPg 11 32 14, eiSg 32 33.5, (D 1.5)

MAY26 16 46 02.0 E.Caucasus 43.60 N 45.68 E, 0km, m 4.5 ISC

PRU eP 16 51 02, eS 55 10, Lm 17 00.6 (LN: 14s 0.6u), D 22.1
KHC eiP 16 51 10.5, ei 51 39.2, D 22.7
PRA e 16 57 50, Lm 17 02.0, D 22.1

MAY26	Unidentified shock
KHC	e 16 57 25, ei 58 53, ei 59 09.5
MAY27	Near shock
PRU	eiPg 00 22 57.5, eiSg 23 22.5, (D 1.9)
KHC	ePg 00 23 07, eiSg 23 36, (D 2.3)
MAY27	00 30 24 Tadzhikistan 38.22 N 69.03 E, 11km, m 4.8 ISC
PRU	eiP 00 38 01, D 40.0
KHC	eiP 00 38 07, D 40.7
MAY27	06 20 18 S.Iran 28.1 N 51.77 E, 51km, m 4.7 ISC
KHC	eP 06 27 15, D 36.0
MAY27	Near shock
PRU	ePg 12 51 00, eiSg 51 21, (D 1.5)
KHC	e 12 51 08, eiSg 51 36
MAY27	Near shock
KHC	ePg 13 33 45.5, eiSg 33 52, (D 0.50)
PRU	iPg 13 33 57.5, eiSg 34 11.5, (D 1.1)
MAY27	15 05 00.2 Explosion of 6.6 Tons: Germany 51.19 N 9.25 E HAN
PRU	ePg 15 06 10, ei 06 55, eiSg 07 00, D 3.6
KHC	e 15 06 28, eiSg 06 51, D 3.5
PRA	e 15 06 53, D 3.6
MAY27	16 42 54.8 Banda Sea 7.40 S 128.44 E, 181km, m 5.2 ISC
KHC	ePKIKP 17 01 10.7, D 111.7
MAY27	16 50 28.8 Kurile Isl. 43.14 N 146.81 E, 49km, m 5.0 ISC
PRU	eiP 17 02 25.5 (1.0s 15mu), m 4.9, D 78.3
PRA	eP 17 02 26, D 78.3
KHC	eiP 17 02 32 (1.0s 19mu), ei 02 42.8, m 5.0, D 79.4

MAY27	20 29 16.8 Greece 38.22 N 20.19 E, 0km ISC
KHC	eP 20 32 08, D 11.9
MAY27	20 49 59 W.Macquarie Isl. 53.85 S 150.03 E, 26km, m 5.3 ISC
KHC	eiPKHKP 21 09 51.5, eiPKP2 10 04.2, D 153.8
PRU	eiPKHKP 21 09 52, eiPKP2 10 03.5, D 152.6
PRA	ePKHKP 21 09 52, ePKP2 10 04, D 152.7
MAY27	21 58 38 Austria 47.8 N 15.8 E, 0km ISC
KHC	eiPg 21 59 18, eiSg 59 43.2, D 2.0
PRU	eiPg 21 59 25, eiSg 59 57.5, D 2.4
MAY27	Near shock
PRU	eiPg 22 17 47, eiSg 18 11, (D 1.8)
KHC	ePg 22 17 56, eiSg 18 24.5, (D 2.2)
MAY27	22 28 31 Near Isl. 52.9 N 170.1 E, 15km, m 4.7 ISC
KHC	eP 22 40 23, D 76.5
MAY28	Near shock
PRU	iPg 08 15 21.0, iSg 15 41.5, (D 1.5)
KHC	ePg 08 15 26, eiSg 15 50, (D 1.8)
MAY28	10 21 45.5 Komandorsky Isl. 55.7 M 166.3 E, 33km, m 4.5 ISC
KHC	eiP 10 33 24.5, D 73.0
MAY28	Near shock
KHC	eiPg 12 14 11, eiSg 14 31.8, (D 1.6)
MAY28	14 12 08.3 Guatemala 14.74 N 91.46 W, 136km, m 5.3 ISC
KHC	eiP 14 24 46.6, ei 25 04.3, ei 25 14, D 88.5
PRU	eP 14 24 49, ei 25 02, eiPP 28 18.5, D 88.8
MAY28	15 05 00.8 Explosion of 6.8 Tons: Germany 50.97 N 9.22 E HAN

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KHC	ePg 15 06 06, eiSg 06 55.2, D 3.4
PRU	ePg 15 06 10, e 06 55, eiSg 07 01, D 3.5
MAY28	17 58 24.3 Fiji 23.58 S 179.25 E, 564km, m 5.7 ISC
KHC	eiPKIKP 18 17 10.5 (1.0s 5mu), eiPKHKP 17 17.8, eiPKP2 17 30.9, D 152.1
PRU	eiPKHKP 18 17 16 (0.7s 14mu), eiPKP2 17 26.3, D 151.1
MAY28	22 47 05 Poland 50.6 N 19.1 E, 0km ISC
PRU	ePg 22 48 04.5, e 48 30.5, eiSg 48 40, D 3.0
KHC	ePg 22 48 21, eiSg 49 07, D 3.9
MAY29	00 15 36.3 Kurile Isl. 44.52 N 149.18 E, 59km, m 5.4 ISC
PRU	eiPC. 00 27 29.5 (0.9s 30mu), m 5.2, D 77.9
KHC	iPC. 00 27 35.6 (0.8s 49mu), ei 27 56, m 5.5, D 79.0
MAY29	08 52 44.1 Japan 31.39 N 131.43 E, 51km, m 5.6 ISC
PRU	eiPC. 09 04 57.5 (2.5s 156mu), ei 06 23.5, e 16 04, e 21 00, e 25 14, eL 35, Lm 45.5 (LH: 18s 9.2u, LV: 16s 4.5u), m 5.5, M 6.2, D 81.6
PRA	eP 09 04 58, Lm 43.0 (LH: 18s 12u), M 6.3, D 81.6
KHC	eiP 09 05 03.2 (3.1s 333mu), ei 05 11.2, m 5.7, D 82.6
MAY29	Near shock
PRU	iPg 11 51 07.5, iSg 51 25.5, (D 1.4)
KHC	ePg 11 51 23, eiSg 51 51.5, (D 2.2)
MAY30	02 11 41 Tonga 21.25 S 175.57 W, 191km, m 4.5 ISC
PRU	eiPKHKPD. 02 31 12.5 (0.7s 14mu), D 150.2
KHC	eiPKHKP 02 31 15 (1.4s 18mu), D 151.2
MAY30	03 17 24 New Hebrides 20.55 S 169.97 E, 38km, m 4.6 ISC
PRU	eiPKPD. 03 36 58, D 144.8
KHC	eiPKP 03 37 01, ei 37 10, D 145.8
MAY30	07 08 37.7 New Hebrides 19.11 S 169.43 E, 253km, m 5.3 ISC
PRU	eiPKPC. 07 27 39, eipPKP 28 44, D 143.2

PRA KHC	ePKP 07 27 40, D 143.2 eiPKP 07 27 43.7, ei 27 51.8, D 144.3
MAY30	Near shock
PRU	eiPg 08 00 38, eiSg 00 56, (D 1.4)
MAY30	08 54 45.6 Tonga 15.33 S 174.53 W, 94km, m 4.5 ISC
PRU KHC	ePKP 09 14 15, D 144.7 eiPKP 09 14 16.5, D 145.6
MAY30	Near shock
PRU KHC	iPg 10 31 37.0, iSg 31 57.0, (D 1.5) e 10 31 51, ei 31 58, ei 32 18, eiSg 32 30.5
MAY30	11 56 01 Burma 25.22 N 96.43 E, 44km, m 5.0 ISC
PRA	eP 12 06 46.5 (1.5s 41mu), Lm 35.4 (LH: 16s 1.3u), m 5.4, M 5.2, D 66.0
KHC	eiP 12 06 50.5 (1.8s 39mu), m 5.3, D 66.8
MAY30	15 44 19.6 Burma 25.20 N 96.41 E, 40km, m 5.6 ISC
PRU	eiPC. 15 55 03.5 (2.0s 417mu), i 55 07.0, eiS 16 03 48, ei 04 20 ei 11 04, eL 16, Lm 21.5 (LH: 23s 22u), m 6.3, M 6.3, D 66.0
PRA	eP 15 55 06, eS 16 03 50, eSSS 11 14, Lm 23.0 (LH: 20s 29u), M 6.5, D 66.1
KHC	eiPC. 15 55 08.5 (1.5s 155mu), i 55 11.5, ei 57 04.6, m 6.0, D 66.8
MAY30	21 39 02 Burma 25.28 N 96.34 E, 42km, m 4.8 ISC
PRU	eiP 21 49 45, D 65.9
PRA	eP 21 49 48, D 66.0
KHC	eiP 21 49 50.2, eiPP 52 21.2, D 66.7
MAY30	Near shock
KHC	ePg 21 59 17.5, eiSg 59 33.5, (D 1.2)
MAY31	02 03 25.4 Tonga 22.0 S 174.6 W, 33km, m 4.6 ISC
KHC	ePKHKP 02 23 19.5, ei 23 31, D 152.1

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MAY31 03 25 03.0 Japan 43.65 N 139 10 E, 238km ISC

PRU eiP 03 36 20.5, D 75.0
KHC eiP 03 36 26, D 76.0

MAY31 03 39 58.5 Norwegian Sea 72.26 N 1.6 E, 33km, m 4.3 ISC

PRA eP 03 45 00, D 23.0
PRU eiP 03 45 03.5, D 23.1
KHC eiP 03 45 11.2, D 23.8

MAY31 03 46 50.6 Norwegian Sea 72.21 N 1.09 E, 20km, m5.5 ISC

PRA ePC. 03 51 54, e 52 56, eS 56 07, Lm 59.0 (LH: 25s 21u), M 5.5
PRU eiPC. 03 51 56 (1.0s 221mu; PV: 6s 1.8u), eiS 56 08 (SH: 12s 10u), Lm 04 00 (LH: 20s 18u, LV: 20s 15u), m 5.6, M 5.6, MPV 5.8, MSH 6.1, D 23.1
KHC eiP 03 52 03.7 (2.4s 1010mu), ei 52 16.8, m 5.9, D 23.8

MAY31 04 14 06.9 Norwegian Sea 72.24 N 1.8 E, 33km, m 4.3 ISC

PRU eP 04 19 12, D 23.1
KHC eP 04 19 19, D 23.8

MAY31 04 23 53.3 Norwegian Sea 72.15 N 1.6 E, 33km, m 4.4 ISC

PRU eiP 09 23 34.5, D 82.9
KHC eiP 09 23 37.2, D 83.4

MAY31 05 13 58.6 Burma 25.22 N 96.51 E, 22km, m 5.2 ISC

PRU eiP 05 24 46 (1.8s 57mu), eiS 33 30, ei 40 48, eL 45, Lm 52.5 (LH: 21s 15u), m 5.5, M 6.1, D 66.1
PRA eP 05 24 47, eS 33 36, eSSS 40 54, Lm 52.0 (LH: 20s 19u), M 6.3, D 66.1
KHC eiP 05 24 51.8, D 66.9

MAY31 08 17 16 N. Atlantic Ridge 23.84 N 45.03 W, 37km, m 4.9 ISC

KHC eiP 08 26 22.5 (1.9s 29mu), ei 26 38.5, m 4.9, D 52.0
PRU eiP 08 26 28, ei 26 48, D 52.7
PRA eS 08 34 00, Lm 45.0, D 52.7

MAY31 09 11 15 N.Sumatra 2.71 N 96.64 E, 61km, m 5.1 ISC

PRA eP 09 23 34, D 82.9
PRU eiP 09 23 34.5, D 82.9
KHC eiP 09 23 37.2, D 83.4

MAY31	11 05 56.5 S.Iran 28.93 N 54.59 E, 63km, ISC
KHC	eiP 11 13 02, D 37.1
MAY31	Near shock
PRU	iPg 14 33 06.5, i 33 18.5, iSg 33 22, (D 1.2)
KHC	eiPg 14 33 12.5, eiSg 33 32, (D 1.5)

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JUN01	00 26 15.1 Luzon 18.06 N 120.28 E, 69km, m 4.8 ISC
PRU	eiPC. 00 38 50, D 86.1
PRA	eP 00 38 50.5, D 86.1
KHC	eiP 00 38 54.8, D 87.0
JUN01	07 15 10.2 Fiji 19.6 S 178.3 W, 519km, m 4.1 ISC
PRU	eiPKHKP 07 33 57.5, D 148.0
KHC	ePKHKP 07 34 00, ei 34 07.5, D 149.0
JUN01	Near shock
PRU	iPg 11 44 09.5, i 44 21.5, eiSg 44 25, (D 1.2)
KHC	ePg 11 45 18, eiSg 45 35.2, (D 1.3)
JUN01	13 08 00 Turkey 37.65 N 29.96 E, 18km ISC
KHC	eP 13 11 51, D 16.5
JUN01	Unidentified distant shock
PRU	eP 13 41 22
KHC	eiP 13 41 24.2
JUN01	19 23 46.6 Philippine Isl. 20.19 N 120.94 E, 52km ISC
PRU	eiP 19 36 18, D 84.8
KHC	eP 19 36 22, D 85.7
JUN01	21 20 24 Kurile Isl. 43.48 N 150.28 E, 15km, m 4.5 ISC
PRU	eP 21 32 31, D 79.2
KHC	eiP 21 32 36.7, D 80.3
JUN02	03 47 56.4 W.Iran 34.66 N 47.20 E, 48km ISC
KHC	eP 03 53 49, D 28.6
JUN02	10 05 09.4 S.Iran 29.38 N 51.72 E, 34km, m 4.7 ISC
PRU	eP 10 12 00, D 34.8
KHC	eP 10 12 00.5, D 35.0

JUNO2	Near shock
PRU	eiPg 14 10 20, eiSg 10 40, (D 1.5)
JUNO2	19 06 33.9 S.Alaska 61.06 N 151.15 W, 34km, m 4.8 ISC
PRU	eP 19 17 35.5, D 68.7
KHC	eiP 19 17 40.5 (1.0s 22mu), m 5.2, D 69.5
JUNO3	Unidentified distant shock
PRU	eiPD. 10 43 10
KHC	eiPD. 10 43 13.2, ei 43 21.2
JUNO3	Near shock
KHC	ePg 13 01 34, eiSg 01 53.5, (D 1.5)
JUNO3	Near shock
PRU	eiPg 18 55 55.2, eiSg 56 12, (D 1.4)
KHC	ePg 18 56 15, eiSg 56 40, (D 1.9)
JUNO3	Near shock
PRU	eiPg 22 21 59, eSg 22 34, (D 2.7)
KHC	eiPg 22 22 03, ei 22 20, ei 22 40.2
JUNO4	07 17 43 Italy 44.0 N 11.80 E BCIS
KHC	ePg 07 19 31, eiSn 19 59, D 5.3
JUNO4	07 56 53.4 Severnaya Zemlya 84.25 N 109.9 E, 23km, m 4.9 ISC
PRU	eP 08 04 34, e 04 44, D 41.1
JUNO4	09 10 00.6 Severnaya Zemlya 84.30 N 108.9 E, 24km, m 5.1 ISC
PRU	eiP 09 17 44 (PV2: 2.0s 63mu), eipP 17 50.6, ei 18 08.2, m2 5.0, D 41.0
KHC	eiP 09 17 50 (PV2: 1.0s 14mu), ei 17 58.6, ei 19 10, m2 4.6, D 41.9

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JUNO4	Near shock
PRU	eiPg 11 23 09, eiSg 23 27.5, (D 1.4)
JUNO4	21 52 26 Germany 48.9 N 8.8 E, 20km ISC
KHC	ePn 21 53 12.5, eiPg 53 22, eiSg 54 04.5, D 3.1
JUNO4	23 22 46 Fox Isl. 51.66 N 171.22 W, 1km, m 5.0 ISC
KHC	eiP 23 34 55.8 (1.4s 34mu), m 5.1, D 79.5
JUNO4	14 00 to JUNO5 07 00 PRU: the seismic vault without eletricity.
JUNO5	01 38 01.0 Nicobar Isl. 9.38 N 92.46 E, 25km, m 5.3 ISC
KHC	eiP 01 49 54.7 (1.3s 29mu), eisP 50 06.8, m 5.2, D 75.7
JUNO5	09 20 56.3 Mindanao 6.02 N 126.11 E, 87km, m 5.3 ISC
PRU	eP 09 34 30, ei 35 16.5, D 99.0
KHC	eiP 09 34 33.6, D 99.9
JUNO5	Unidentified shock
PRU	e 13 32 26, ei 32 52, ei 33 16.5
KHC	e 13 32 34, ei 33 04, ei 33 42.8
JUNO5	14 20 44.2 Costa Rica 9.33 N 84.22 W, 37km, m 5.4 ISC
KHC	eiP 14 33 32 (PV1: 1.5s 95mu, PV2: 1.7s 178mu), i 33 41.6, m1 5.9, m2 6.1, D 88.1
PRU	eiP 14 33 34.8, eipP 33 48.5, ei 34 39, ei 35 12.5, eScS 44 18, Lm 15 07.0 (LH: 20s 1.5u), M 5.4, D 88.5
PRA	eP 14 33 35, epP 33 44, e(S) 44 18, esS 44 34, Lm 15 07.0 (LH: 24s 2u), M 5.5, D 88.4
JUNO5	19 55 52 Greece 38.40 N 21.86 E, 2km, m 4.4 ISC
KHC	eP 19 58 54.5, D 12.3
JUNO5	20 47 25.0 Macquarie Isl. 54.8 S 146.1 E, 33km ISC

KHC	eiPKHKP 21 07 14.6, eipPKP2 07 35.2, D 150.7
PRU	eiPKHKP 21 07 16.6, eipPKP2 07 35.5, ei 08 00.4, D 150.6
JUN06	01 32 33.5 Japan 40.79 N 133.35 E, 467km, m 4.6 ISC
PRU	eiPD. 01 43 27, D 74.9
KHC	eiPD. 01 43 33 (1.3s 25mu), m 5.0, D 75.9
JUN06	02 34 25 Italy 45.9 N 11.1 E BCIS
KHC	ePg 02 35 32.2, eiSg 36 21, D 3.6
PRU	eSg 02 36 53, D 4.7
JUN06	04 02 57.3 E.Kazakhstan 49.98 N 77.74 E, 0km, m 5.5 ISC
PRU	iPC. 04 10 32.0 (1.0s 30mu), ei 11 06.5, eiPP 12 02.5, m 4.9, D 39.5
KHC	eiPC. 04 10 39.8 (0.8s 54mu), ei 11 01, ei 12 10.5, m 5.2, D 40.5
JUN06	10 38 05 Panama 8.77 N 79.00 W, 24km ISC
KHC	eP 10 50 41m D 85.1
JAN06	16 53 49 N.Atlantic Ridge 50.47 N 29.53 W, 100km, m 4.6 ISC
KHC	eiP 16 59 27.8, D 27.6
PRU	eP 16 59 34, ei 17 00 23.5, D 27.9
JUN06	18 21 03.7 Fox Isl. 52.95 N 170.86 W, 92km, m 4.6 ISC
PRU	eiP 18 32 49.8, D 77.3
KHC	eiP 18 32 55 (1.4s 17mu), m 4.8, D 78.2
JUN06	21 59 12.0 France 44.73 N 6.77 E, 17km, ISC
KHC	eiPn 22 00 46.9, ei 02 03,5, eiSg 02 42.2, D 6.4
PRA	ePn 22 01 00.8, ei 02 13, ei 03 14, eiSf 03 25, Lm 0.4, D 7.5
PRU	ePn 22 01 00.8, ei 02 13, ei 03 14, eiSg 03 25, D 7.5
JUN07	23 50 02.1 S.Sandwich Isl. 55.42 S 28.01 W, 129km, m 5.1 ISC
KHC	ePKIKP 00 08 19, ei 08 30, D 109.8
PRA	Lm 00 49 (LH: 20s 0.7u), D 109.0

JUNO7	Near shock
PRU	eiPg 11 22 55.1, e(Sg) 23 10.6, (D 1.2)
JUNO7	Near shock
KHC	ePg 12 38 21, eiSg 38 58, (D 2.8)
JUNO7	13 34 19.1 Mediterranean Sea 34.32 N 22.80 E, 42km, m 4.7 ISC
KHC	eiP 13 38 05, ei 38 25.2, D 16.3
PRU	eP 13 38 12, D 16.8
PRA	eP 13 38 13, Lm 46.0 (LH: 10s 1.1u), M 4.3, D 16.9
JUNO7	Near shock
KHC	ePg 15 04 24, eiSg 04 41.5, (D 1.3)
JUNO7	22 56 59 Kurile Isl. 46.11 N 153.17 E, 26km, m 4.7 ISC
KHC	eiP 23 09 01.5 (1.0s 14mu), m 4.9, D 78.8
JUNO7	16 00 to JUNO8 08 00 PRU: break of electricity supply
JUNO8	02 22 06 Germany 48.4 N 8.9 E, 31km ISC
KHC	eiPn 02 22 51.4, eiPg 23 01, eiSg 23 41.5, D 3.1
PRA	ePg 02 23 16, eSg 24 08, D 4.0
JUNO8	Near shock
KHC	ePg 08 44 29.5, eiSg 44 54.8, (D 1.9)
JUNO8	09 24 29.6 Poland 50.38 N 18.90 E, m 3.5 WAR
PRU	eiPg 09 25 21, ei 25 38, eiSg 25 59.5, D 2.8
KHC	ePn 09 25 27.5, eiPg 25 36.5, eiSg 26 25.6, D 3.7
JUNO8	Near shock
KHC	eiPg 11 26 30.5, eiSg 26 35.5, (D 0.39)
PRU	ePg 11 26 44, eSg 26 57, Lm 27 03, (D 1.1)

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JUN08	Near shock
PRU	eiPg 12 13 44.5, eiSg 14 04, Lm 14 14, (D 1.5)
KHC	e 12 14 18, eiSg 14 36.2,
JUN08	15 51 03.7 Poland 50.33 N 18.89 E, m 3.2 WAR
PRU	ePg 15 51 54.5, eiSg 52 34.5, D 2.8
KHC	ePg 15 52 15, eiSg 53 00.8, D 3.7
JUN08	16 59 27 Turkey 37.48 N 29.81 E, 21km, m 4.8 ISC
KHC	eP 17 03 20, D 16.6
PRU	eP 17 03 23, eS 06 36, Lm 09 (LH: 18s 1.7u), M 4.3, D 16.6
PRA	eP 17 03 24, eS 06 42, Qm 09 (LE: 16s 1.1u), (M 4.2), D 16.7
JUN08	23 42 54 Turkey 37.55 N 29.79 E, 11km, m 4.8 ISC
KHC	eiP 23 46 46, ei 47 40.7, ei 50 04.4, D 16.5
PRU	eP 23 46 46 (1.9s 107mu), ei 47 03, e(S) 50 00, eL 51 33, Lm 52.5 (LH: 18s 6.8u), m 4.7, M 4.9, D 16.6
PRA	eP 23 46 52, eS 50 08, e 50 50, Qm 52.5 (LE: 16s 6.1u), (M 5.0), D 16.7
JUN09	Near shock
KHC	ePg 02 35 45.5, eiSg 36 27, (D 3.0)
JUN09	02 57 18 Turkey 37.6 N 30.4 E, 0km ISC
PRU	eP 03 01 12.5, D 16.8
KHC	eP 03 01 19, D 16.8
PRA	Lm 03 08 (LN: 10s 0.4u), (M 3.9), D 16.8
JUN09	07 47 53.7 Nicobar Isl. 6.63 N 93.89 E, 113km, m 5.0 ISC
KHC	eiP 07 59 44.5 (1.0s 8mu), m 4.5, D 78.7
JUN09	Near shock
KHC	ePg 10 41 54.5, eiSg 42 01.5, (D 0.54)
PRU	eiPg 10 42 06.5, eiSg 42 23, (D 1.2)
JUN09	Near shock
PRU	eiPg 12 40 32.5, eiSg 40 46.5, (D 1.1)

JUN09	13 06 33.3 E.Island Cordillera 55.8 S 124.1 W, 29km, m 4.9 ISC
KHC	ePKHKP 13 26 26.2, ei 26 34.5, D 153.7
PRU	ePKHKP 13 26 27.5, ei 26 53.5, D 154.7
PRA	ePKP2 13 26 55, ePP 30 46, D 154.7
JUN09	17 36 57.6 New Zealand 16.23 S 174.03 W, 84km, m 4.8 ISC
PRU	eiPKP 17 56 27.8, D 145.6
PRA	ePKP 17 56 28, D 145.6
KHC	eiPKP 17 56 31, D 146.6
JUN09	20 26 16.5 Tonga 17.52 S 172.67 W, 33km, m 5.3 ISC
PRA	eiPKHKP 20 45 58, D 147.0
KHC	eiPKIKP 20 45 58, i 46 01.4, D 148.1
PRU	eiPKHKP 20 45 58.9, D 147.1
JUN09	21 09 48.0 Alaska 56.61 N 156 44 W, 50km, m 5.2 ISC
PRA	eP 21 21 16.5, D 73.4
PRU	eiPC. 21 21 16.6 (1.2s 17mu), m 4.9, D 73.5
KHC	eiPC. 21 21 21.8 (1.0s 28mu), m 5.1, D 74.3
JUN09	Unidentified shock
KHC	eiP 22 17 27.2
PRU	eP 22 17 39.5
JUN10	Near shock
PRU	e 02 39 42, eiSg 40 47.5
KHC	ePg 02 39 45.5, ei 40 22, eiSg 40 33.4, (D 3.7)
JUN10	06 47 35.4 Peru 10.81 S 76.18 W, 98km, m 5.6 ISC
KHC	eiP 07 01 02.5, eisP 01 36, ei 04 04, D 97.9
PRU	eP 07 01 05.5, eiPP 05 06, eiSKS 11 34, ei 12 16, eSS 19 14, D 98.7
PRA	eP 07 01 06, esP 01 41, ePP 05 06, epPP 05 48, eSKS 11 36, eScS 12 27, eSP 13 46, D 98.6
JUN10	08 00 05 Explosion of 20 Tons: Czechoslovakia 49.6 N 13.67 E PRU
KHC	eiPg 08 00 14.3, eiSg 00 20.5, D 0.47
PRU	eiPg 08 00 18, eiSg 00 28.2, Lm 00 33, D 0.69
PRA	eiPg 08 00 21, eiSg 00 30, D 0.68

JUN10	07 58 07.9 Fiji 22.04 S 178.64 W, 394km, m 4.6 ISC
PRU	eiPKHKP 08 17 13.2, D 150.2
PRA	ePKHKP 08 17 14, ePKP2 17 22, D 150.2
KHC	eiPKHKP 08 17 15.7, eiPKP2 17 26.4, D 151.3
JUN10	09 31 53.9 Turkey 39.02 N 29.63 E, 33km, m 5.0 ISC
PRU	eP 09 35 28 (1.6s 25mu), ei 35 34.7, e 40 13.2, Lm 42.5 (LH: 10s 1.1u, LV: 10s 0.8u), m 4.1, M 4.3, D 15.3
KHC	eiP 09 35 28 (1.0s 17mu), ei 35 34.5, m 4.1, D 15.3
PRA	eiP 09 35 36, Lm 42.6 (LH: 11s 1.5u), M 4.3, D 15.4
JUN10	09 42 51.4 Afghanistan-USSR 35.56 N 71.66 E, 377km, m 4.3 ISC
PRU	eP 09 50 14.5, D 42.7
JUN10	10 20 47.4 35.34 N 140.59 E, 37km, m 4.7 ISC
PRU	eP 10 33 08, D 82.6
KHC	eP 10 33 12.5 (1.2s 19mu), m 5.2, D 83.6
JUN10	Near shock
PRU	ePg 12 10 04.5, eiSg 10 17.5, Lm 10 20.5, (D 1.1)
JUN10	12 56 51 Turkey 37.4 N 29.2 E, 0km ISC
KHC	eP 13 00 42, D 16.3
JUN10	17 28 34 Fox Isl. 52.13 N 170.56 W, 26km, m 5.3 ISC
PRA	eP 17 40 32, D 78.1
PRU	eiP 17 40 32.8 (1.4s 62mu)$_4$ ei 40 56.6, m 5.5, D 78.2
KHC	eiP 17 40 38, D 79.1
JUN10	18 54 03 N.Atlantic Ocean 59.4 N 30.6 W, 27km, m 4.4 ISC
PRA	Lm 19 10.0 (LE: 18s 0.6u), (M 4.2), D 27.2
JUN10	19 02 41.8 N.Atlantic Ocean 59.40 N 30.59 W, 33km, m 4.7 ISC
KHC	eP 19 08 23.5, D 27.3
PRU	eP o9 08 25, D 27.2
PRA	Lm 19 18.0 (LH: 19s 1.9u), M 4.6, D 27.2

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JUN10 19 59 53.3 Japan 41.10 N 138.52 E, 233km, m 5.6 ISC

PRU eiPD. 20 11 20.8 (1.4s 635mu), eipP 12 12, ei 12 20.7, eiPP 14 18.2, eiS 20 48 (SH: 7.2s 1.3u), m 6.2, MSH 5.9, D 78.9
PRA ePD. 20 11 21.5, e 11 40, epP 12 20, ePP 14 18, eS 20 50 (SH: 6.5s 2.1u), esS 22 30, Lm 49 (LH: 12s 1.4u), MSH 6.1, D 76.8
KHC eiPD. 20 11 26.5, ei 12 26, eiPP 14 22.5, ei 16 12, eiS 21 02.5, D 77.6

JUN10 21 32 41 N.Atlantic Ocean 59.37 N 30.38 W, 51km, m 5.0 ISC

PRA eP 21 38 18, Lm 49 (LH: 18.5s 1.1u), M 4.5, D 27.0
PRU eP 21 38 19, Lm 49.5 (LH: 18s 1.7u), M 4.8, D 27.1
KHC eP 21 38 20, D 27.2

JUN10 Near shock

PRU eiPg 22 44 36.2, eiSg 45 11, (D 2.7)

JUN10 23 44 42 N.Atlantic Ocean 59.5 N 30.7 W, 33km, m 5.4 ISC

PRU eP 23 50 32, eL 58.3, Lm 00 02.0 (LH: 18s 1.7u), M 4.7, D 27.3
KHC eiP 23 50 38.5, ei 51 26.2, D 27.3
PRA Lm 00 02.0 (LH: 18.5s 2.1u), M 4.7, D 27.3

JUN11 00 50 39 N.Atlantic Ocean 59.5 N 31.5 W, 33km, m 4.2 ISC

PRA Lm 01 07.0 (LH: 17s 0.9u), M 4.4, D 27.2

JUN11 01 32 59.3 Peru-Ecuador 4.17 S 80.65 W, 45km, m 5.5 ISC

KHC eiP 01 46 22.5, D 95.9
PRA eP 01 46 26, D 96.4
PRU eP 01 46 26, ePP 50 31, D 96.5

JUN11 04 24 01 Kamchatka 51.25 N 159.37 E, 24km, m 4.9 ISC

PRA eP 04 35 41, Lm 05 14 (LH: 15.5s 1u), M 5.3, D 74.7
PRU eiPC. 04 35 41 (0.9s 15mu), ei 35 51.8, Lm 05 13.5 (LN: 16s 0.7u), M 5.0, (M 5.0), D 74.8
KHC eiP 04 35 46.8, D 75.8

JUN11 10 15 19.7 Germany 50.17 N 12.14 E, 0km ISC

KHC eiPg 10 15 46.2, eiSg 16 04, D 1.4
PRU iPg 10 15 49.5, eiSg 16 09.2, D 1.6

JUN11	10 48 48.5 Kurile Isl. 49.88 N 156.55 E, 61km, m 5.2 ISC
PRU	eiP 11 00 26.6 (0.8s 34mu), m 5.3, D 75.3
KHC	eiPC. 11 00 33 (1.0s 16mu), m 4.9, D 76.4
JUN11	Near shock
PRU	eiPg 12 40 36, eiSg 40 52, (D 1.2)
JUN11	12 56 02.7 Dominican Republic 18.02 N 69.79 W, 35km, m 6.0 ISC
KHC	iPD. 13 07 26.2 (PV1: 1.0s 156mu, PV2: 1.0s 710mu), i 07 31.5, eiPP 10 33.2, m1 6.1, m2 6.7, D 72.3
PRA	eP 13 07 29, e 07 35, ePcP 07 53, eS 16 58 (SH: 10s 8.4u), eScS 17 29, eSS 21.7, Lm 33 (LH: 22s 62u), M 6.8, MSH 6.8, D 72.7
PRU	eiPD. 13 07 29 (1.5s 762mu), ei 07 34, ei 07 51.2, eiPP 10 10, eiS 16 52 (SH: 13s 7.7u), eiPS 17 28, eSS 21 28, ei 25 06, Lm 33.0 (LH: 23s 45u, LV: 23s 24u), m 6.6, M 6.7, MSH 6.7, D 72.8
JUN11	13 58 37.6 Aleutian Isl. 51.67 N 176.04 E, 19km, m 5.8 ISC
PRA	eP 14 10 32, eS 20 30, eSPP 21 20, Lm 46.0 (LH: 21s 38u), M 6.7, D 77.4
PRU	iPC. 14 10 32.5 (1.5s 106mu), eiPP 13 28, eS 20 16, eiPS 21 00, e 25 32, Lm 46.7 (LH: 19s 31u), m 5.7, M 6.6, D 77.5
KHC	iPC. 14 00 38.6 (1.2s 100mu), m 5.8, D 78.5
JUN11	15 21 27.5 Andreanof Isl. 51.26 N 179.24 W, 38km, m 5.0 ISC
PRA	eP 15 33 24, D 78.4
PRU	eP 15 33 24.5, D 78.5
KHC	eiP 15 33 30.5, D 79.4
JUN11	19 27 07 Dominican Republic 18.01 N 69.80 W, 38km, m 4.3 ISC
KHC	eiP 19 38 30 (1.3s 14mu), m 5.0, D 72.3
JUN11	22 42 32.0 Taiwan 23.98 N 122.48 E, 50km, m 5.0 ISC
PRU	eP 22 54 53, D 82.7
KHC	eP 22 54 57, D 83.7
JUN12	02 53 46 Japan 35.25 N 140.64 E, 26km, m 4.7 ISC
PRA	eP 03 06 08, D 82.9

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KHC	eiP 03 06 13.8, D 83.7
JUN12	06 44 53.0 Poland 50.35 N 18.95 E, m 2.6 WAR
PRU	e 06 46 04, eiSg 46 24, D 2.9
KHC	eSg 06 46 47, D 3.7
JUN12	07 39 30 Japan 35.32 N 140.65 E, 27km, m 4.5 ISC
KHC	eP 07 51 57, D 83.7
JUN12	Near shock
PRU	ePg 11 44 40.5, eiSg 44 57, (D 1.2)
JUN12	Near shock
PRU	iPg 11 50 03.6, eiSg 50 20.2, (D 1.3)
JUN12	Near shock
KHC	ePg 15 24 15, eiSg 24 34.6, (D 1.5)
JUN12	19 18 47 Virgin Isl. 18.94 N 64.28 W, 28km, m 5.0 ISC
KHC	eiP 19 29 45.7, D 68.0
PRA	eP 19 29 49, D 68.5
PRU	eiP 19 29 50.2, D 68.6
JUN12	19 14 57.3 Tuamotu Archipel. 23.8 S 137.2 W, 33km ISC
PRA	ePKP 19 34 39, D 145.7
KHC	eiPKP 19 34 39, D 145.9
PRU	eiPKP 19 34 39.7, D 145.8
JUN12	22 26 01.0 Kurile Isl. 45.18 N 147.92 E, 143km, m 5.0 ISC
KHC	eiP 22 37 45, D 78.0
JUN12	22 40 34.1 Fiji 18.61 S 176.46 W, 312km, m 5.1 ISC
PRA	ePKHKP 22 59 42, D 147.4
PRU	eiPKiKP 22 59 42.7 (1.0s 38mu), ei 23 01 08.3, D 147.5

KHC	iPKHKP 22 59 45.6 (1.0s 40mu), ei 59 50, D 148.5
JUN12	23 37 10.2 Fiji 20.92 S 178.72 W, 609km, m 5.0 ISC
KHC	eiPKIKP 23 55 48.2 (1.5s 25mu), iPKP2 55 54.4, ei 56 03.5, eiSKP 58 19, D 150.2
PRA	ePKIKP 23 55 51, ePKP2 55 55, D 149.1
PRU	eiPKHKP 23 55 51.6 (1.0s 44mu), eiPKP2 55 59, D 149.2
JUN13	04 05 52.0 Japan 36.28 N 140.93 E, 55km, m 5.5 ISC
PRA	eP 04 18 07, epP 18 25, D 81.9
PRU	eiPC. 04 18 07.1 (0.5s 48mu), ei 18 32.8, eiPP 21 25, m 5.7, D 81.9
KHC	iPC. 04 18 12.8 (1.0s 70mu), ei 18 30.6, m 5.5, D 83.0
JUN13	18 36 44 Samoa Isl. 15.66 S 172.88 W, 30km, m 4.9 ISC
KHC	eiPKPD. 18 56 23, D 146.2
JUN14	11 25 49.8 Japan 41.87 M 141.38 E, 114km, m 5.1 ISC
PRU	eiP 11 37 34.0 (1.0s 15mu), m 4.8, D 77.4
KHC	eP 11 37 39.8 (1.1s 17mu), m 4.8, D 78.4
JUN14	Near shock
PRU	eiPg 13 09 02.4, eSg 09 19.5, (D 1.3)
JUN14	13 48 53.7 E.Russia 56.18 N 123.59 E, 15km, m 5.4 ISC
PRU	eiPC. 13 58 54 (1.1s 33mu), ei 14 00 26.7, ei 03 07, eiS 07 00, Lm 22.3 (LH: 18s 7.4u), m 5.3, M 5.9, D 59.0
PRA	eP 13 58 54, eS 14 07 00, Lm 22.0 (LH: 12s 8u), M 6.1, D 59.0
KHC	eiP 13 59 01.4 (1.1s 94mu), m 5.7, D 60.0
JUN14	Near shock
PRU	eiPg 14 08 15.7, eiSg 08 32.2, (D 1.3)
JUN15	03 19 16.5 New Hebrides 19.44 S 169.78 E, 34km, m 4.7 ISC
PRU	ePKP 03 38 48.5, D 143.7
KHC	ePKP 03 38 49, D 144.7

JUN15	05 27 33.9 Philippine Isl. 18.05 N 119.51 E, 41km, m 5.2 ISC
PRU	eiPD. 05 40 09.2 (1.5s 24mu), m 5.1, D 85.6
PRA	eP 05 40 10, D 85.6
KHC	eiP 05 40 14,5 (1.4s 17mu), m 5.1, D 86.5
JUN15	07 39 35.1 Kirgiziya-Sinkiang 41.40 N 79.38 E, 17km, m 5.4 ISC
PRU	eiPC. 07 47 49.2 (1.4s 90mu), eipP 47 53.7, eiPP 49 40.2, ei 57 48, Lm 08 04.3 (LH: 14s 4.4u), m 5.2, M 5.6, D 44.8
PRA	iPC. 07 47 49.5, epP 47 54, ePP 49 42, Lm 08 04.0 (LH: 8s 4.7u), M 5.5, D 44.8
KHC	eiPC. 07 47 56.3 (1.2s 57mu), ei 48 00.5, eiPP 49 42, m 5.5, D 45.6
JUN15	14 04 06.4 Kamchatka 52.87 N 160.74 E, 34km, m 5.0 ISC
PRA	eP 14 15 40, epP 15 49, e 16 15, Lm 55.0 (LH: 15.5s 0.9u), M 5.2, D 73.4
KHC	eiP 14 15 47 (1.1s 17mu), m 5.0, D 74.6
JUN15	18 00 56 Andreanof Isl. 51.10 N 177.96 W, 19km, m 4.7 ISC
KHC	eiP 18 13 03.5m D 79.7
JUN15	12 00 to JUN16 09 00 PRU:break of electricity supply
JUN15	22 04 20.4 Kirgiziya-Sinkiang 41.39 N 79.18 E, 96km, m 5.3 ISC
PRA	eP 22 12 25, e 12 32, ePP 14 25, ePPP 15 07, eS 19 28, eSS 22 30 Lm 29.0 (LH: 11s 21u), M 6.3, D 44.7
KHC	eiP 22 12 31.6 (PV1: 1.0s 33mu, PV2: 1.5s 290mu), i 12 38.2, ei 14 27, m1 5.2, m2 5.9, D 45.5
JUN15	22 15 49 Kirgiziya-Sinkiang 41.41 N 79.61 E, 26km, m 5.1 ISC
PRA	eP 22 24 03, D 45.0
KHC	eiP 22 24 09 (1.0s 19mu), m 5.1, D 45.8
JUN15	22 55 41 Turkey 37.03 N 29.04 E, 3km, m 4.7 ISC
KHC	eiP 22 59 37, D 16.5
PRA	eP 22 59 41, D 16.8

JUN15	23 17 32 Kirgiziya-Sinkiang 41.43 N 79.26 E, 27km, m 4.9 ISC
KHC	eP 23 25 52, D 45.5
JUN16	00 58 35.1 Kirgiziya-Sinkiang 41.49 N 79.29 E, 14km, m 5.3 ISC
PRA	eP 01 06 49, ePP 08 48, e(S) 13 50, eSS 16 46, Lm 23.3 (LH: 12s 9.2u), M 5.9, D 44.7
KHC	iPC. 01 06 56.1 (1.6s 120mu), ei 07 02.2, eiPP 08 44.2, m 5.7, D 45.5
JUN16	01 19 29 Kirgiziya-Sinkiang 41.15 N 79.3 E, 43km, m 4.6 ISC
PRA	eP 01 27 43, D 44.7
JUN16	Unidemtified shock
KHC	e 05 21 15, ei 21 48, ei 22 16.2
JUN16	06 13 03.3 Italy 43.94 N 12.54 E, 44km, m 4.0 ISC
KHC	iP 06 14 21.0, i 15 18.2, D 5.2
PRA	ePn 06 14 35, ePg 15 05, e(Sn) 15 37, D 6.3
JUN16	Near shock
PRU	eiPg 09 53 46.8, eSg 54 10, (D 1.7)
JUN16	Near shock
KHC	eiPg 10 30 32.5, eiSg 30 36.5, (D 0.31)
PRU	ePg 10 30 47, eiSg 31 00.3, (D 1.0)
JUN16	10 56 39 Kirgiziya-Sinkiang 41.42 N 79.31 E, 29km, m 4.9 ISC
PRU	eiPC. 11 04 51.2 (0.6s 22mu), m 5.3, D 44.7
KHC	eiP 11 04 57.5 (1.0s 14mu), m 4.9, D 45.6
JUN16	Near shock
PRU	ePg 11 06 48, eiSg 07 02, (D 1.1)
JUN16	Near shock
PRU	ePg 11 18 41, eiSg 18 57.8, (D 1.3)

JUN16	Near shock
KHC	eiPg 13 15 58, eiSg 16 13, (D 1.1)
JUN16	13 46 51.9 Kirgiziya-Sinkiang 41.36 N 79.29 E, 42km, m 5.0 ISC
PRU	eiPC. 13 55 03.4 (1.0s 23mu), m 5.1, D 44.8
PRA	eiP 13 55 04, D 44.8
KHC	eiP 13 55 09.8 (1.0s 19mu), m 5.1, D 45.6
JUN17	07 40 49 Switzerland 47.9 N 8.1 E, 20km ISC
KHC	eiPn 07 41 35, eiPg 41 48.5, ei 42 09.5, eiSg 42 34, D 3.9
PRU	eiPg 07 42 06, eiSg 43 03, D 4.7
JUN17	08 00 Explosion of 10 Tons: Czechoslovakia 50.30 N 12.59 E PRU
PRU	iPg 08 01 31.4, eiSg 01 49.8, D 1.3
KHC	eiPg 08 01 32, eiSg 01 49.2, D 1.3
JUN17	09 32 06,4 Kurile Isl. 44.34 N 149.98 E, 42km, m 4.8 ISC
KHC	eiP 09 44 08, D 79.1
JUN17	12 00 Explosion of 13.6 Tons: Czechoslovakia 50.58 N 14.02 E PRU
PRU	eiPg 12 00 21.5, ei 00 33.7, D 0.68
KHC	eiPg 12 00 34.5, eiSg 00 55, D 1.5
JUN17	15 20 12.7 Kirgiziya-Sinkiang 41.36 N 79.42 E, 36km, m4.8 ISC
PRU	eiPC. 15 28 25, ei 28 30.4, D 44.8
PRA	eP 15 28 31, D 44.9
KHC	eiP 15 28 31.5, D 45.7
JUN17	21 00 39.2 N.Chile 25.40 S 69.09 W, 76km, m 6.0 ISC
KHC	eiP 21 14 37.2, ei 15 08.5, eiPP 18 51, D 104.2
PRU	eP 21 14 41.5, ei 15 10.5, ei 17 49.2, eiPP 19 00 (PPH: 10s 3.9u, PPV: 10s 4.2u), eiSKS 25 14, ei 25 59, eiS 26 35 (SH: 9s 12.5u), eisS 27 22, eiSP 28 05, eiSSP 34.0, Lm 51.0 (LH: 33s 62u, LV: 18s 3.5u), M 6.9, MPPV 7.0, MSH 7.3, D 105.1
PRA	eP 21 14 43, epP 15 13, ePP 19 07, eSKS 25 14, e 25 20, e 26 03, eS 26 35, esS 27 24, eSP 28 10, ePS 28 24, eSS 34.0, Lm 52.0 (LH: 38s 130u), M 7.1, D 105.1

JUN17	22 23 51.7 Kermadec Isl. 31.17 S 179.6 W, 339km, m 4.4 ISC
PRU	eiPKP2 22 43 45 (1.2s 18mu), D 158.4
PRA	ePKP2 22 43 45, D 158.4
KHC	eiPKP2 22 43 49.8 (1.2s 17mu), D 159.5
JUN18	11 10 05 Explosion of 8.8 Tons: Czechoslovakia 49.08 N 15.42 E PRU
PRU	eiPg 11 10 28.5, eiSg 10 43, D 1.08
KHC	eiPg 11 10 30, eiSg 10 48, D 1.21
JUN18	13 36 01.8 Honduras 14.71 N 87.63 W, 7km, m 4.6 ISC
KHC	eiP 13 48 46, D 86.2
JUN18	14 56 07,New Zealand 19.6 S 176.0 W, 244km, m 4.2 ISC
PRU	eiPKHKP 15 15 26.7, D 148.5
PRA	ePKHKP 15 15 27, D 148.5
KHC	eiPKHKP 15 15 29, D 149.5
JUN18	15 09 06.4 Loyalty Isl. 21.85 S 170.01 E, 46km, m 5.1, ISC
PRA	iPKP 15 28 42.3, D 145.9
PRU	ei 15 28 42.5, ei 29 00.2, D 145.9
KHC	ei 15 28 45.5, D 147.0
JUN18	16 21 10 Loyalty.Isl. 22.0 S 169.8 E, 50km, m 3.5 ISC
PRA	ePKHKP 16 40 55, D 145.9
PRU	eiPKHKP 16 40 55.5, D 146.0
KHC	eiPKHKP 16 40 39, D 147.0
JUN19	00 27 16.7 Turkey 37.16 N 29.64 E, 34km, m 4.7 ISC
KHC	eiP 00 31 10.8, D 16.7
PRU	eP 00 31 11.7, D 16.8
PRA	iP 00 31 13.5, D 16.9
JUN19	03 56 46.2 Poland 50.27 N 18.92 E, m 2.6 ISC
PRU	eSg 03 58 17, D 2.8
PRA	eSg 03 58 21, D 2.9
KHC	eiSg 03 58 41, D 3.7

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JUN19	04 03 57.7 E.Kazakhstan 49.97 N 77.72 E 0km, m 5.2 ISC
PRU	eiPC. 04 11 32.3 (1.0s 23mu), ei 12 27.2, m 4.8, D 39.5
PRA	iP 04 11 32.4, D 39.6
KHC	eiPC. 04 11 40 (0.8s 38mu), m 5.1, D 40.5
JUN19	Near shock
PRU	ePg 12 26 20.3, eSg 26 40.7, (D 1.5)
JUN19	17 23 02.3 Kirgiziya-Sinkiang 41.47 N 79.22 E, 26km, m 5.2 ISC
PRA	eP 17 31 14, ePP 33 14, Lm 17.7(9s 5.2u), M 5.8, D 44.7
PRU	iPC. 17 31 14.6 (1.5s 60mu), eiPP 33 00.7, e 38 16, eL 45, Lm 47.7 (LN: 16s 4.4u), m 5.3, M 5.5, D 44.7
KHC	eiPC. 17 31 21.2 (1.0s 30mu), m 5.3, D 45.5
JUN20	02 04 07.4 Greece 39.06 N 21.85 E, 35km, m 4.3 ISC
KHC	eP 02 06 51, D 11.7
JUN20	02 51 26 New Hebrides 18.95 S 169.67 E, 22km, m 5.0 ISC
PRU	ePKP 03 10 57.5, ei 11 05.5, D 143.2
KHC	ePKP 03 11 00, ei 11 07.2, D 144.3
JUN20	05 57 43.4 Albania 41.47 N 19.84 E, 0km ISC
KHC	eP 05 59 55.5, ei 06 03 05.2, D 8.8
PRU	eP 06 00 02, D 9.3
JUN20	Near shock
PRU	ePg 10 53 26.2, eiSg 53 41.2, (D 1.1)

JUN20	17 22 36.5 Turkey 37.46 N 29.66 E, 0km ISC
KHC	eiP 17 26 33.5, D 16.5
PRA	eP 17 26 36, D 16.7
JUN20	18 50 16.7 Mid-Indian Rise 8.99 S 67.62 E, 10km, m 5.1 ISC
KHC	eiP 19 02 02, D 74.7
PRU	eiP 19 02 02.3, D 74.7
PRA	eP 19 02 03, D 74.8
JUN20	Near shock
PRU	e 20 14 07.3, eiSg 14 12.7
KHC	eSg 20 14 35
JUN20	22 57 11.2 Japan 36.18 N 139.83 E, 72km, m 4.9 ISC
PRU	eiPC. 23 09 22.3 (1.0s 15mu), m 4.9, D 81.5
PRA	iP 23 09 22.8, D 81.5
KHC	eiP 23 09 28 (1.0s 22mu), m 5.0, D 82.6
JUN21	07 25 28.8 France 46,43 N 5.75 E, 6km, m 4.4 ISC
KHC	eiPn 07 26 58, eiPg 27 28.2, eiSg 28 54.2, D 5.9
PRA	iPg 07 27 41, eSg 29 12, D 6.9
PRU	eiPg 07 27 42, ei 28 07, eiSg 29 13, D 6.9
JUN21	17 47 17, Italy 44.3 N 12.0 E BCIS
KHC	eiPn 17 48 50, ei 49 09.5, eiSn 50 08.7, D 5.0 BCIS
PRU	eSn 17 49 49, ei 50 44, D 6.0
PRA	eSn 17 49 53, D 6.0
JUN22	00 59 45 Switzerland 46.3 N 7.9 E, 33km ISC
KHC	eiPn 01 00 50.8, eiPg 01 07.5, eiSn 01 42.5, eiSg 02 10.7, D 4.7
PRU	ePn 01 01 04, eiPg 01 30, ei 02 14.4, eiSg 02 46, D 5.8
PRA	ePg 01 01 27, eSg 02 45, D 5.7
JUN22	06 50 06.3 Fiji 20.98 S 178.52 W, 553km, m 4.8 ISC
KHC	eiPKIKP 07 08 50.5, ei 08 56.5, ei 09 05, D 150.3
PRA	iPKHKP 07 08 54.0, D 149.2

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JUN22	Near shock
KHC	ePg 12 55 57, eiSg 56 14, (D 1.3)
JUN22	Unidentified distant shock
PRU	eiP 20 36 29
PRA	eiP 20 36 30
KHC	eiP 20 36 32.5
JUN23	Near shock
KHC	eiPg 09 17 52.5, eiSg 18 17.4, (D 1.9)
JUN23	Near shock
PRU	ePg 09 25 44, eiSg 26 01, (D 1.3)
JUN23	Near shock
PRU	eiPg 12 14 24.6, ei 14 36.5, eiSg 14 38.7, (D 1.1)
JUN23	Near shock
PRU	ePg 13 39 43.8, eiSg 40 05.2, (D 1.6)
JUN23	Near shock
PRU	eiPg 15 36 11.8, eiSg 36 28.3, (D 1.3)
JUN23	17 56 18.9 Andaman Isl. 10.72 N 93.74 E, 144km, m 4.6 ISC
PRA	eP 18 07 47, D 75.0
KHC	eiP 18 07 49, ei 08 11, D 75.6
PRU	e 18 08 06.5, ei 08 15.5, D 74.9
JUN24	23 51 57 W.Macquarie Isl. 54.43 S 147.19 E, 15km, m 5.3 ISC
KHC	eiPKIKP 00 11 42.8, eiPKHKP 11 48.5, ei 12 39.4, D 151.2
PRA	ePKIKP 00 11 43, ePKHKP 11 49, ePKP2 11 58, D 151.2
PRU	eiPKHKP 00 11 48.8, e 12 27.5, D 151.1
JUN24	05 58 34.3 Mediterranean Sea 35.22 N 28.14 E, 63km ISC

KHC	eiP 06 02 35 (1.1s 20mu), m 4.3, D 17.6
PRA	eP 06 02 39, D 17.9
PRU	eiP 06 02 41.5, D 17.8
JUN24	Near shock
PRU	eiPg 08 32 58, eiSg 33 16, (D 1.4)
JUN24	08 56 04.8 Poland 50.32 N 18.85 E, m 2.6 WAR
PRA	ePg 08 57 20, D 2.9
JUN24	11 29 06 Explosion of 12 Tons: Czechoslovakia 50.59 N 14.05 E PRU
PRA	ePg 11 29 19, eSg 29 28, D 0.58
PRU	eiPg 11 29 20, eiSg 29 29, ei 29 31, Lm 29 41, D 0.69
KHC	eiPg 11 29 35, eiSg 29 54, D 1.5
JUN24	13 52 17.1 Ryukyu Isl. 23.57 N 123.78 E, 21km, m 5.6 ISC
PRA	iPC. 14 04 46.4, e(sP) 04 57, eS 15 04, Lm 38 (LH: 26s 4.3u), M 5.7, D 83.8
PRU	iPC. 14 04 47.0 (1.5s 95mu), ei 04 57.5, eS 15 00, eL 32, Lm 37.5 (LH: 26s 3.6u), m 5.8, M 5.6, D 83.8
KHC	eiPC. 14 04 51 (1.1s 59mu), ei 05 01.2, m 5.7, D 84.7
JUN24	14 00 00.2 Nuclear explosion "HARABELL": S.Nevada 37.15 N 116.07 W AEC, m 4.9 ISC
PRA	eP 14 12 27, D 82.8
PRU	eP 14 12 27 (1.2s 18mu), m 5.2, D 82.9
KHC	eP 14 12 29 (1.2s 13mu), m 5.0, D 83.2
JUN24	Near shock
KHC	eiPg 16 58 50, eiSg 59 14, (D 1.8)
JUN24	21 08 54,Austria 47.5 N 15.4 E VIE
KHC	ePg 21 09 34, eiSg 09 59.5, D 2.0
PRU	ePg 21 09 46, eiSg 10 17, D 2.6
JUN25	00 05 35.0 New Hebrides 21.00 S 174.23 E, 30km, m 4.6 ISC
PRA	ePKHKP 00 25 21, D 146.9

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KHC ePKHKP 00 25 22, D 148.0
PRU ePKHKP 00 25 22.5, D 146.9

JUN25 **Near shock**

KHC eiPg 10 00 56, eiSg 01 07.5, (D 1.0)
PRU iPg 10 00 58.0, eiSg 01 13.5, (D 1.2)

JUN25 10 20 03.4 **Explosion of 9.3 Tons: Czechoslovakia 49.84 N 14.84 E**
PRU

PRU iPg 10 20 07.5, iSg 20 11, D 0.25
KHC eiPg 10 20 26, eiSg 20 41, D 1.1

JUN25 11 02 23.7 Tadzhikistan 37.70 N 72.04 E, 116km, m 4.6 ISC

PRU eP 11 10 08, D 42.3
KHC eiP 11 10 13.5, D 43.0

JUN25 **Near shock**

PRU e 12 12 22, eiSg 12 33
KHC eiPg 12 36.5, eiSg 12 57, (D 1.6)

JUN25 **Near shock**

PRU iPg 14 59 50, i 15 00 01, iSg 00 05, (D 1.1)
KHC ePg 14 59 58, eiSg 59 14.5, (D 1.3)

JUN25 **Near shock**

KHC ePn 15 37 22.5, eiPg 37 33, eiSn 38 02.2, eiSg 38 18.5, (D 3.3)

JUN25 Unidentified shock

KHC e 21 15 31, ei 16 14

JUN26 02 16 36.9 Burma-India 24.60 N 94.78 E, 74km, m 5.0 ISC

PRU eP 02 27 14, eipP 27 33.5, D 65.4
PRA eP 02 27 14, epP 27 34, D 65.5
KHC eiP 02 27 18.5, eipP 27 38.7, D 66.2

JUN26	04 50 02 Albania 40.5 N 19.4 E, 0km ISC
KHC	eiPD. 04 52 18.5, e 53 56.5, D 9.6
PRU	eiPD. 04 52 26.5, e 54 26, D 10.1
PRA	eP 04 52 28, D 10.2
JUN26	08 56 24.7 Japan 40.17 N 142.46 E, 57km, m 4.9 ISC
PRU	eiP 09 08 26, e 08 39, D 79.2
PRA	eP 09 08 26, D 79.2
KHC	eiP 09 08 31.2 (0.9s 19mu), ei 08 44.8, m 5.0, D 80.3
JUN26	09 25 22.0 New Hebrides 15.12 S 167.39 E, 130km, m 4.9 ISC
PRU	eiPKIKP 09 44 36.5, D 138.8
KHC	ePKIKP 09 44 38, D 139.9
JUN26	Near shock
PRU	iPg 11 13 22, iSg 13 41.5, (D 1.5)
JUN26	15 47 35.0 N.Atlantic Ocean 19.02 N 68.03 W, 51km, m 5.2 ISC
KHC	eiPD. 15 58 45.8 (1.0s 56mu), m 5.4, D 70.4
PRA	eP 15 58 49, D 70.9
PRU	eiPD. 15 58 49.5 (1.4s 42mu), m 5.2, D 71.0
JUN26	19 27 11 Sumatra 5.18 S 96.90 E, 0km, m 5.9 ISC
PRU	eiP 19 40 09.5 (1.7s 88mu), ei 40 16.5, eiPP 43 42 (PPV: 10s 0.9u), eiSKS 50 36, eiS 50 56 (SH: 14s 8.1u), ei(PS) 52 00, eiSS 57 00, eiSSS 20 00 42, eL 08, Lm 21.7 (LH: 17s 4u), m 5.7, M 5.9, MPPV 6.2, MSH 6.6, D 89.0
PRA	eP 19 40 10, ePP 43 40 (PPE: 9s 1.2u), ePPP 45 40, eSKS 50 37, eS 50 59 (SE: 14s 10u), ePS 52 03, ePPS 52 30, eSS 57 06, eSSS 20 00 48, Lm 23 (LH: 22s 5.2u), M 5.9, (MPH 6.7), (MSH 7.0), D 89.1
KHC	eiP 19 40 11.2 (1.0s 56mu), ei 40 24.5, m 5.7, D 89.5
JUN26	22 23 27.6 Afghanistan-USSR 36.40 N 71.45 E, 107km, m 4.9 ISC
PRU	eiP 22 31 16 (1.8s 47mu), e 32 56, m 5.0, D 42.6
PRA	eP 22 31 16, D 42.7
KHC	eiP 22 31 21 (1.5s 23mu), ei 33 05, m 4.8, D 43.3
JUN27	08 31 17.9 Mona Passage 19.10 N 67.97 W, 34km, m 5.1 ISC

KHC	eiPD. 08 42 30 (1.0s 28mu), m 5.3, D 70.3
PRA	eP 09 42 33, D 70.8
PRU	eiPD. 08 42 33.5 (1.4s 31mu), m 5.2, D 70.9
JUN27	14 22 51.3 Fiji 25.31 S 178.44 E, 588km, m 5.3 ISC
KHC	eiPKIKP 14 41 36.2 (1.2s 19mu), eiPKHKP 41 44.7, eiPKP2 42 00, ei 43 57, D 153.4
PRU	eiPKHKP 14 41 43 (1.0s 33mu), eiPKP2 41 56.5, ei 43 53, D 152.4
JUN27	17 15 38.8 Fox Isl. 51.95 N 170.45 W, 14km, m 5.2 ISC
PRU	eiPC. 17 27 39.5 (1.1s 25mu), m 5.3, D 78.4
PRA	eP 17 27 40, D 78.3
KHC	eiPC. 17 27 45.2 (1.2s 57mu), ei 27 56, m 5.5, D 79.2
JUN27	17 50 51.5 New Guinea 3.43 S 145.54 E, 33km, m 5.3 ISC
KHC	eiPKIKP 18 09 38, D 118.9
JUN27	18 12 12 Italy 44.8 N 9.1 E BCIS
KHC	eiPg 18 13 41.3, eiSn 14 21, eiSg 14 56, D 5.3
PRU	eS 18 14 33, e 15 20, D 6.4
JUN28	05 01 49 N.China 37.36 N 106.14 E, 38km, m 5.1 ISC
PRU	eiPD. 05 12 15 (1.5s 35mu), m 5.3, D 63.1
PRA	eP 05 12 16, epP 12 19, D 63.1
KHC	eiP 05 12 21 (1.1s 25mu), m 5.3, D 64.1
JUN28	19 53 45.8 W.Caucasus 42.54 N 43.34 E, 34km, m 4.6 ISC
PRU	eP 19 58 30, D 21.2
PRA	eP 19 58 30, D 21.2
KHC	eiPD. 19 58 35.3, D 21.7
JUN28	20 37 17 Loyalty Isl. 22.03 S 170.04 E, 40km ISC
PRU	eiPKIKPC. 20 56 53.3 (1.5s 60mu), ei 57 04.5, D 146.1
PRA	ePKIKP 20 56 54, epPKP 57 05, D146.1
KHC	eiPKIKPC. 20 56 56, eipPKP 57 07.8, D 147.1
JUN28	23 37 43 Turkey 37.61 N 29.87 E, 23km, m 4.8 ISC

KHC PRU PRA	eiP 23 41 33.5, ei 41 48, D 16.5 eiP 23 41 37.5,(1.9s 79mu), e(S) 44 50, eL 45, Lm 47.5 (LH: 18s 4u), m 4.5, M 4.8, D 16.6 eP 23 41 39, e(S) 44 55, Lm 49, D 16.7
JUN29	04 26 32 Turkey 37.51 N 29.87 E, 29km, m 4.7 ISC
KHC PRA PRU	eiP 04 30 22, i 30 29.2, D 16.6 eP 04 30 26, e 30 32, ePP 30 43, e(S) 33 46, Lm 38, D 16.7 eiP 04 30 27 (1.9s 93mu), ei 30 41, ei 34 36, eL 36, Lm 37 (LH: 18s 4.2um LV: 10s 1.4u), m 4.6, M 4.7, D 16.6
JUN29	06 01 23.2 Chile-Argentina 24.10 S 68.65 W, 79km, m 5.3 ISC
KHC PRU	eiPKP 06 19 24, D 103.0 ePKP 06 19 29, D 103.9
JUN29	09 08 12.0 Turkey 37.11 N 36.85 E, 35km, m 5.0 ISC
PRU KHC PRA	eiP 09 12 49.5 (1.5s 106mu), i 12 52.6, ei 14 08, eiS 16 38, Lm 20 (LH: 23s 4u), m 5.0, M 4.7, D 20.6 eiP 09 12 49.9 (1.5s 45mu), i 12 53.8, m 4.6, D 20.7 eP 09 12 51, e 12 54, eS 16 48, Lm 22, D 20.7
JUN29	09 26 37 New Zealand 20.92 S 173.86 W, 87km, m 5.1 ISC
PRU KHC	eoPKHKPC. 09 46 20, ei 47 13, D 150.2 eiPKHKPC. 09 46 22.5, ei 46 31, D 151.2
JUN29	11 13 41 Turkey 38.33 N 36.72 E, 12km, m 4.5 ISC
PRU PRA KHC	eiPC. 11 18 20 (1.0s 38mu), m 4.6, D 20.3 eP 11 18 21, D 20.4 eiP 11 18 21 (1.1s 14mu), m 4.2, D 20.5
JUN29	Explosion: Czechoslovakia 49.11 N 13.51 E PRU
KHC PRU	eiPg 13 23 52, iSg 23 54.8, D 0.21 ePg 13 24 06, eiSg 24 18, D 0.92
JUN29	14 03 16 Alaska 54.58 N 161.54 W, 6km, m 5.1 ISC
PRA PRU KHC	eP 14 15 04, D 75.7 eiPC. 14 15 04 (1.0s 30mu), m 5.4, D 75.8 eiPC. 14 15 09.5 (1.1s 45mu), m 5.5, D 76.6

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JUN29	15 11 29 Kurile Isl. 45.21 N 151.68 E, 26km, m 4.8 ISC
PRU	eiPC. 15 23 27 (1.0s 17mu), ei 25 01.5, m 5.1, D 78.1
KHC	eiP 15 23 33.5 (1.0s 28mu), ei 25 00.6, m 5.2, D 79.2
JUN29	Near shock
PRU	eiPg 15 42 08, eiSg 42 20.5, (D 1.0)
JUN29	18 30 02.6 S.Nevada 37.10 N 116.21 W, 25km, m 4.9 ISC
PRA	eP 18 42 28, D 82.9
PRU	eP 18 42 28, D 83.0
KHC	eiP 18 42 29.5, D 83.3
JUN29	20 05 14.9 Santa Cruz 11.09 S 165.82 E, 55km, m 5.0 ISC
KHC	eiPKIKP 20 24 27.5, ei 24 32.5, ei 28 11.2, D 135.6
PRU	ePKIKP 20 24 31, D 134.6
PRA	ePKIKP 20 24 32, D 134.5
JUN30	03 57 02.1 E.Kazakhstan 49.92 N 79.01 E, 33km, m 5.2 ISC
PRU	eiP 04 04 38 (1.0s 18mu), m 4.6, D 40.3
PRA	eP 04 04 39, D 40.3
KHC	eiPC. 04 04 46.2 (1.0s 20mu), ei 06 21.7, D 41.3
JUN30	Near shock
PRU	eiPn 11 58 50.5, iPg 58 52.0, eiSg 59 05, (D 1.1)
KHC	eiPg 11 58 58, eiSg 59 16.2, (D 1.4)
JUN30	Near shock
PRU	eiPg 12 59 25, iSg 59 46.0, (D 1.6)
KHC	ePg 12 59 33, eiSg 13 00 04.7, (D 2.5)
JUN30	Near shock
KHC	ePg 17 11 35, eiSg 11 57, (D 1.6)

JUL01	01 16 16.4 Banda Sea 6.40 S 130.24 E, 129km, m 5.6 ISC
PRA KHC	ePKIKP 01 34 37, ePP 35 22, D 111.3 eiPKIKP 01 34 38, eiPP 35 30, D 112.1
JUL01	05 40 13 Loyalty Isl. 21.9 S 169.9 E, 78km ISC
PRU PRA KHC	eiPKIKP 05 59 46, D 145.9 ePKIKP 05 59 46, D 145.9 ePKHKP 05 59 50, D 147.0
JUL01	11 57 59 Samoa 15.54 S 172.81 W, 6km, m 4.9 ISC
KHC PRU	ePKP 12 17 36, ei 17 59.5, D 146.1 eiPKP 12 17 38.5, D 145.1
JUL01	12 13 30.8 Iraq 36.36 N 43.46 E, 45km, m 5.0 ISC
PRU KHC	eiP 12 18 51, D 24.9 eiP 12 18 52.6, ei 19 22, D 25.2
JUL01	Near shock
PRU	eiPg 13 48 03, eSg 48 30, (D 2.0)
JUL01	14 37 23 Hindu Kush 36.78 N 68.40 E, 11km, m 4.7 ISC
PRU KHC	eiP 14 45 03.5, D 40.5 eP 14 45 09, D 41.1
JUL01	Near shock
PRU	eiPg 15 05 51, eiSg 06 20,(D 2.3)
JUL01	15 42 28 Hungary 47.1 N 17.9 E, 39km ISC
KHC PRU	eiPn 15 43 21.4, ei 43 36, eiSg 44 16.5, D 3.6 eiPn 15 43 22.5, ei 43 31, ei 44 15.5, eiSg 44 22, Lm 45.3, D 3.7
JUL01	Unidentified shock
PRU PRA KHC	eP 18 07 44 eP 18 07 45 eiP 18 07 46.5

JUL01	19 01 17.0 Kurile Isl. 43.04 N 146.66 E, 50km, m 4.6 ISC
PRA	eP 19 13 13, D 78.4
PRU	eP 19 13 14, D 78.4
KHC	eiP 19 13 19.5 (1.0s 11mu), m 4.7, D 79.4
JUL01	23 15 03.4 Turkey 37.17 N 36.91 E, 0km, m 4.5 ISC
PRU	eiPD. 23 19 45 (1.0s 30mu), m 4.6, D 20.6
KHC	eiP 23 19 45.5 (1.0s 15mu), m 4.3, D 20.7
PRA	eP 23 19 46, D 20.7
JUL02	03 35 49.2 N.Atlantic Ridge 35.32 N 36.39 W, 33km, m 4.7 ISC
KHC	eP 03 43 12.5, D 38.8
PRU	eP 03 43 16.5, Lm 55.4 (LN: 15s 1.3u), (M 5.0), D 39.4
PRA	eP 03 43 18, Lm 58, D 39.4
JUL02	05 09 59.0 New Zealand 16.14 S 174.16 W, 162km, m 4.5 ISC
PRA	ePKIKP 05 29 20, D 145.5
PRU	ePKIKP 05 29 20.5, epPKIKP 30 04, D 145.5
KHC	eiPKIKP 05 29 21.5, epPKIKP 30 05.8, D 146.5
JUL02	05 34 28.9 Luzon 12.42 N 123.84 E, 35km, m 5.4 ISC
PRU	eiP 05 47 38, eSKS 58 12, eiS 58 42, e 06 04 36, Lm 25.0 (LH: 23s 15u), M 6.4, D 92.6
KHC	eiP 05 47 41.7, D 93.5
PRA	eP 05 47 42, eS 58 46, ePS 59 50, eSSS 06 05.0, Lm 25.0 (LH: 22s 14u), M 6.4, D 92.6
JUL02	06 34 40 Near Isl. 52.96 N 171.33 E, 9km, m 5.1 ISC
PRA	eP 06 46 26, D 75.5
PRU	eiPC. 06 46 27 (1.0s 28mu), ei 46 34.5, m 5.3, D 75.6
KHC	eiPC. 06 46 32.2 (1.1s 56mu), m 5.6, D 76.6
JUL02	Near shock
KHC	ePg 11 50 20.5, eiSg 50 33, (D 1.0)
JUL02	12 12 10.8 Mediterranean Sea 35.22 N 28.1 E, 0km ISC
KHC	eiP 12 16 16.8, ei 18 55.5, D 17.5

JUL02	Unidentified shock
KHC	e 13 43 33, ei 44 41.5, ei 45 23
JUL02	14 05 00.0 Austria 47.63 N 11.15 E BCIS
KHC	eiPg 14 05 42, ei 06 07.8, eiSg 06 12.8, D 2.2
PRU	iPn 14 05 53.0, iPg 06 02.2, eiSg 06 47, D 3.3
PRA	e 14 06 37, eSg 06 47, D 3.3
JUL02	Near shock
PRU	ePg 14 21 42, eiSg 21 03.5, (D 1.6)
JUL02	17 00 01.9 Ural 67.66 N 62.0 E, 0km, m 4.7 ISC
PRU	eP 17 06 08, D 29.2
PRA	eP 17 06 09, D 29.2
KHC	eiP 17 06 18, D 30.3
JUL02	21 11 11.9 Morocco 34.11 N 5.39 W, 44km, m 4.4 ISC
KHC	eiP 21 15 47 (1.1s 39mu), m 4.6, D 20.6
PRA	eP 21 15 58, Lm 25, D 21.6
PRU	eiP 21 15 58.5 (2.2s 50mu), Lm 25.4 (LH: 12s 0.8u), m 4.6, M 4.3, D 21.6
JUL03	00 50 32.7 New Zealand 17.56 S 173.14 W, 33km, m 5.2 ISC
PRU	ePKIKP 01 10 10, ei 10 26, D 147.1
PRA	ePKP 01 10 14, Lm 02 15, D 147.0
KHC	eiPKIKP 01 10 14.2, ei 10 28.8, D 148.0
JUL03	04 05 55.4 Dodecanese Isl. 35.15 N 27.89 E, 40km, m 4.5 ISC
KHC	eiP 04 09 56 (1.5s 71mu), m 4.6, D 17.5
PRU	eP 04 09 59, ei 10 18, e(S) 13 24, eL 15.0, Lm 17.0 (LH: 19s 1.2u), M 4.2, D 17.8
PRA	eP 04 10 01, Lm 17.0 (LH: 20s 1u), M 4.7, D 17.9
JUL03	04 07 44.5 Fiji 21.50 S 179.05 W, 602km, m 5.1 ISC
PRA	ePKIKP 04 26 22, ePKHKP 26 27, eSKB2 26 35, epPKP2 28 50, D 149.6
PRU	eiPKIKP 04 26 23 (1.5s 17mu), eiPKHKP 26 28.5, epPKP2 28 51, D 149.6
KHC	eiPKIKP 04 26 23.8 (1.5s 22mu), ei 26 30.2, ei 26 40.7, D 150.7

JUL03	04 26 25.8 Kirgoziya-Sinkiang 41.38 N 79.23 E, 42km, m 4.8 ISC
PRU	eiP 04 34 36.5 (1.0s 15mu), m 4.9, D 44.7
PRA	eP 04 34 37, D 44.8
KHC	eiP 04 34 43 (0.9s 10mu), m 4.7, D 45.5
JUL03	05 23 07.8 Mid-Indian Rise 29.97 S 75.42 E, 33km, ISC
KHC	eP 05 36 33, D 96.1
JUL03	Near shock
PRU	eiPg 10 02 55.5, eiSg 03 15, (D 1.5)
KHC	e 10 03 12, eiSg 03 45.5
JUL03	12 12 31.6 Fiji 23.48 S 179.89 W, 534km, m 5.4 ISC
KHC	eiPKIKP 12 31 20.5 (1.5s 22mu), D 152.3
PRU	eiPKHKP 12 31 25 (1.5s 23mu), ei 31 48.5, ei 33 09, eipPKP2 33 37, D 151.2
PRA	ePKHKP 12 31 25, epPKP2 33 33, D 151.2
JUL03	22 45 07.1 Fiji 19.59 S 177.43 W, 568km, m 4.7 ISC
KHC	eiPKIKPD. 23 03 47.6,(1.5s 13mu), iPKHKP 03 53.1, eiPKP2 03 57, D 149.2
PRA	iPKHKPD. 23 03 49.5, ePKP2 03 53, D 148.2
PRU	eiPKHKPD. 23 03 50.5 (1.1s 23mu), D 148.2
JUL03	23 44 48.0 Chile-Argentina 24.12 S 68.85 W, 77km, m 5.3 ISC
KHC	eiP 23 58 40, eipP 59 07, ei 00 00 19, ei 02 16, D 103.1
PRU	eP 23 58 44, epP 59 11, D 104.3
JUL04	07 25 43.0 Tadzhikistan 37.87 N 72.77 E, 136km, ISC
KHC	eP 07 33 33, D 43.3
JUL04	09 03 49.1 Ryukyu Isl. 27.04 N 127.35 E, 110km, m 5.0 ISC
PRU	eiP 09 16 04, ei 16 38, e 20 00, eL 49, Lm 56 (LH: 18s 1.3u), M 5.7, D 83.0
KHC	eiP 09 16 07 (1.0s 11mu), ei 20 13.8, D 84.0
JUL04	09 46 19 Japan 33.73 N 138.63 E, 4km, m 4.9 ISC

PRA	eP 09 58 47, D 83.1
PRU	eP 09 58 48, D 83.1
KHC	eiP 09 58 52.5 (1.2s 16mu), eiPP 10 02 08.7, m 5.1, D 84.1
JUL04	11 30 53.8 Luzon 15.60 N 121.85 E, 50km, m 5.5 ISC
PRU	eiPC. 11 43 44 (2.0s 75.5mu), ei 43 55, eiSKS 54 08, eiS 54 27, eL 12 12, Lm 19.8 (LH: 20s 2.3u), m 5.6, M 5.6, D 88.9
PRA	eP 11 43 44 (PV: 2.0s 0.06u), esP 44 11, ePP 47 14, eSKS 54 18, eS 54 28, eSP 55 28, Lm 12 20 (LH: 21s 2.2u), M 5.5, MPV 5.5, D 88.9
KHC	eiPC. 11 43 48.5 (2.1s 75mu), ei 44 32.2, m 5.6, D 89.8
JUL04	12 55 24 Turkey 37.52 N 29.66 E, 12km ISC
KHC	eP 12 59 19, D 16.4
JUL04	14 42 31 Andreanof Isl. 51.65 N 174.0 W, 32km, m 4.8 ISC
PRA	eP 14 54 30, D 78.4
PRU	eP 14 54 30, D 78.5
KHC	eiP 14 54 35.6 (1.0s 15mu), m 5.0 D 79.4
JUL04	15 29 20.3 Kurile Isl. 43.30 N 147.78 E, 36km, m 4.4 ISC
PRA	eP 15 41 21, D 78.5
KHC	eiP 15 41 26, D 79.6
JUL04	18 33 15 Kurile Isl. 43.35 N 147.99 E, 19km, m 4.7 ISC
PRA	eP 18 45 17, D 78.5
PRU	eiP 18 45 17.5, D 78.6
KHC	eiP 18 45 22.7 (1.1s 14mu), m 4.8, D 79.6
JUL04	18 41 38 Andreanof Isl. 51.64 N 174.09 W, 27km, m 4.8 ISC
PRA	eP 18 53 37, D 78.4
PRU	eP 18 53 38, D 78.5
KHC	eiP 18 53 43 (1.4s 24mu), ei 53 56, m 5.0, D 79.4
JUL04	22 51 31 Solomon Isl. 6.7 S 155.5 E, 74km ISC
KHC	ePKIKP 23 10 28, D 126.9
JUL05	00 38 03.0 Japan 35.43 N 140.58 E, 40km, m 4.8 ISC

PRU	eP 00 50 24, D 82.5
KHC	eP 00 50 28, D 83.6
JUL05	01 21 01 Kermadec Isl. 33.03 S 178.45 W, 6km, m 5.1 ISC
PRA	ePKP2 01 41 43, D 160.5
PRU	ePKP2 01 41 44, D 160.5
KHC	eiPKP 01 41 48.5, D 161.6
JUL05	10 32.6 Italy 41.4 N 14.0 E, BCIS
KHC	eP 10 34 31.5, eiS 35 53.5, D 7.7
JUL05	12 00 Explosion of 8.7 Tons: Czechoslovakia 48.89 N 14.23 E PRU
KHC	eiPg 12 05 34.5, eiSg 05 41.5, D 0.54
PRU	eiPg 12 05 46, eiSg 06 01.5, D 1.1
JUL05	12 09 02.1 Poland 50.27 N 18.92 E, m 5.2 WAR
PRU	ePg 12 09 56, eSg 10 31, D 2.8
KHC	ePg 12 10 13, eiSg 10 56, D 3.7
JUL05	16 52 49 Turkey 41.75 N 32.48 E, 5km, m 4.3 ISC
PRU	eP 16 56 22, D 14.9
PRA	eP 16 56 22, D 15.0
KHC	eiP 16 56 24.5 (1.2s 25mu), m 4.2, D 15.2
JUL05	Near shock
PRU	eiPg 21 00 24, eiSg 00 34, (D 1.5)
KHC	eiPg 21 00 38.5, e 01 09, ei(Sg) 01 14
JUL05	22 17 31 Japan 34.77 N 143.22 E, 19km, m 4.6 ISC
PRU	eiP 22 30 02, D 84.2
KHC	eiP 22 30 07, D 85.2
JUL05	Unidentified shock
KHC	eiP 23 50 05, ei 51 41
PRU	eP 23 50 17, ei 51 44

JUL06	Near shock
KHC	ePg 16 15 38, eiSg 15 58, (D 1.5)
JUL07	03 52 56,1 Tadzhikistan-Sinkiang 38.31 N 73.07 E, 105km ISC
PRU	eP 04 00 46.5, e 01 12.5, D 42.6
KHC	eiP 04 00 49, ei 01 18, D 43.3
JUL07	Near shock
PRU	iPg 10 00 27.5, ei 00 38.5, Lm 00 54
KHC	eiPg 10 00 31.2, ei 00 34, eiSg 00 46.3, (D 1.1)
JUL07	Near shock
PRU	iPg 10 53 27, iSg 53 45, (D 1.4)
JUL07	11 27 35.2 N.Atlantic 23.60 N 44.85 W, 33km, m 4.6 ISC
KHC	eiP 11 36 43.5, D 52.0
PRU	eP 11 36 49, D 52.7
PRA	eP 11 36 50, D 52.7
JUL07	Near shock
PRU	eiPg 15 08 33, eiSg 09 02, (D 2.4)
JUL07	Near shock
PRU	iPg 21 00 32.0, eiSg 00 51, (D 1.5)
KHC	eiPg 21 00 46, ei 01 16.5, eiSg 01 23.5, (D 2.6)
JUL07	Near shock
PRU	iPg 22 36 57.5, i 36 59.5, iSg 37 02, Lm 37 09.5, (D 0.39)
KHC	eiPg 22 37 11.5, iSg 37 28.6, (D 1.3)
JUL08	05 54 13.6 Mona Passage 19.21 N 67.97 W, 50km, m 4.9 ISC
KHC	eiP 06 05 23.7 (1.4s 23mu), m 5.0, D 70.3
PRA	eP 06 05 26, D 70.7
PRU	eP 06 05 27 (1.1s 20mu), m 5.0, D 70.8

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JUL08	07 31 31.2 Kurile Isl. 45.17 N 147.90 E, 131km, m 4.7 ISC
PRU	eiP 07 43 10 (1.5s 24mu), m 4.7, D 76.9
PRA	eP 07 43 10, D 76.9
KHC	eiP 07 43 16 (1.0s 17mu), m 4.7, D 78.0
JUL08	09 00 07 Explosion of 6 Tons: Czechoslovakia 49.33 N 14.05 E PRU
KHC	eiPg 09 00 18, eiS 00 26, D 0.37
PRU	eiPg 09 00 21, eiSg 00 32, D 0.73
JUL08	13 58 59.9 Sea of Okhotsk 53.02 N 153.08 E, 520km, m 4.3 ISC
PRU	eP 14 09 29, D 71.6
KHC	eiPD. 14 09 35 (1.0s 14mu), m 4.4, D 72.6
JUL08	14 00 00.1 S.Nevada 37.11 N 116.05 W AEC
PRA	eP 14 12 26 (PV: 1.5s 0.04u), MPV 5.4, D 82.8
PRU	eiP 14 12 27 (1.5s 65mu), m 5.6, D 82.9
KHC	eiP 14 12 28.5 (1.5s 65mu), ei 13 21, m 5.6, D 83.2
JUL08	Near shock
PRU	eiPg 14 34 36.6, ei 34 48, eiSg 34 51, (D 1.1)
JUL08	19 07 07.3 Banda Sea 7.03 S 129.70 E, 92km, m 6.1 ISC
PRU	eiPC.diff. 19 21 35 (1.5s 40.5mu), eiPKP 25 32.5, ePP 26 14, m 6.4, D 111.4
PRA	ePC.diff. 19 21 35 (PV: 1.6s 0.04u), ePKP 25 33, ePP 26 18 (PPH: 10s 1.5u, PPV: 10s 3u), eSKS 32 05, eSKKS 33 05, ePS 35 40, ePPS 36 50, Lm 20 07 (LH: 22s 4.7u), M 6.3, MPV 6.6, MPPH 6.6, MPPV 6.7, D 111.5
KHC	eiPC.diff. 19 21 38, ei 24 51, eiPKP 25 33.6, eiPP 26 25.1, D 112.3
JUL08	23 40 56.4 Egypt 27.54 N 33.82 E, 34km, m 4.8 ISC
KHC	eiP 23 46 33.2 (1.5s 40mu), m 4.9, D 26.6
PRU	eiP 23 46 35.5, D 26.8
PRA	eP 23 46 36, D 26.9
JUL09	03 03 16.9 Chile 32.51 S 71.2. W, 40km, m 6.5 ISC
KHC	eiPC.diff. 03 17 46, ei 21 26, ei 22 19.5, D 110.7
PRA	ePdiff. 03 17 50 (PV: 8s 5u), e 21 28, ePP 22 26, ePS 32 07,

PRU	Lm 04 06.0 (LH: 22s 350u), M 7.9, MPV 8.0, D 111.6 ePdiff. 03 17 51, ei 21 27, eiPP 22 27, eiSKS 29 00, eiPS 32 10, eiPSS 38 25, Lm 07.0 (LN: 18s 140u), (M 7.6), D 111.6
JUL09	06 39 41 Kurile Isl. 43.30 N 147.91 E, 8km, m 5.1 ISC
PRA	eP 06 51 44, D 78.5
PRU	eiPC. 06 51 44.5 (1.0s 24mu), ei 51 56, m 5.2, D 78.6
KHC	eiP 06 51 50.3 (1.0s 39mu), ei 52 02, m 5.3, D 79.6
JUL09	Near shock
KHC	eiPg 08 12 06.2, eiSg 12 33, (D 2.1)
JUL09	08 06 29 Kurile Isl. 43.37 N 147.87 E, 9km, m 5.0 ISC
PRA	eP 08 18 31, D 78.5
PRU	eiPC. 08 18 32 (1.0s 19mu), m 5.1, D 78.5
KHC	eiP 08 18 38 (1.2s 38mu), m 5.2, D 79.6
JUL09	08 25 50 Chile 32.5 S 71.5 W, 60km, m 4.2 ISC
PRU	ePKIKP 08 44 29.5, D 111.8
JUL09	08 39 12.5 Fiji 20.64 S 177.67 W, 485km, m 4.7 ISC
KHC	ePKIKP 08 58 03, eiPKHKP 58 08.7, D 150.2
PRA	ePKHKP 08 58 06, D 149.1
PRU	eiPKHKP 08 58 06, D 149.2
JUL09	Near shock
PRU	eiPg 09 16 18, ei 16 30
KHC	eiPg 09 16 26, eiSg 16 43.5, (D 1.3)
JUL09	09 49 43.3 Solomon Isl. 5.91 S 154.38 E, 63km, m 5.3 ISC
KHC	eiPKIKP 10 08 39, ei 09 09.3, D 125.7
PRU	e 10 09 35, eiPP 10 37, D 124.7
JUL09	12 27 24.4 Fiji 20.53 S 178.10 W, 549km, m 5.0 ISC
KHC	ePKIKP 12 46 09, eiPKHKP 12 46 14, ei 46 22,1, eipPKP2 48 20, D 150.0
PRA	ePKIKP 12 46 11, ePKP2 46 17, epPKP2 48 19, D 148.9
PRU	ePKHKP 12 46 11.5, ei 46 17.5, epPKP2 48 18, D 148.9

JUL09	16 44 11 Kurile Isl. 43.34 N 147.90 E, 8km, m 4.9 ISC
PRA	eP 16 56 13, Lm 17 34.0 (LH: 16s 1.3u, LV: 17s 1.6u), M 5.3, D 78.5
PRU	eiPC. 16 56 13.5 (1.3s 30mu), m 5.2, D 78.5
KHC	eiP 16 56 19.4 (1.3s 24mu), ei 56 25.5, m 5.0, D 79.6
JUL09	17 11 51 Kurile Isl. 43.23 N 147.92 E, 7km, m 4.4 ISC
PRA	eP 17 23 53, e 24 05, D 78.6
PRU	eP 17 23 55 (0.9s 15mu), m 5.0, D 78.6
KHC	eiP 17 24 01.2 (0.9s 12mu), e 23 13.5, m 4.9, D 79.7
JUL09	17 54 50.2 Kurile Isl. 43.39 N 147.82 E, 34km, m 4.7 ISC
PRA	e(P) 18 06 49, D 78.4
PRU	eiP 18 06 50, (PV1: 1.0s 15mu, PV2: 1.0s 23mu), m1 5.0, m2 5.2, D 78.5
KHC	eiPC. 18 06 55.5 (PV1: 1.1s 17mu, PV2: 0.9s 19mu), ei 07 08, m1 4.9, m2 5.0, D 79.5
JUL09	Near shock
PRU	eiPg 20 00 38.5, eiSg 01 01.5, (D 1.7)
KHC	ePg 20 00 51, e 01 27, ei 01 38.5
JUL09	21 07 07 N.Italy 45.1 N 8.8 E, 0km ISC
KHC	ePn 21 08 25, ei 08 32.2, eiPg 08 49.5, ei 09 26.5, D 5.2
PRU	eP 21 08 39, ei 09 53, D 6.3,
PRA	e 21 09 56, D 6.3
JUL09	22 22 28.0 Ascension 0.22 N 16.94 W, 35km, m 5.2 ISC
KHC	eiP 22 32 00 (1.9s 90mu), m 5.5, D 55.3
PRA	eP 22 32 06 (PV: 1.6s 0.06u), ePP 34 11, Lm 56 (LH: 19s 1.7u), M 5.2, MPV 5.4, D 56.4
PRU	eiPC. 22 32 07 (1.7s 117.6mu), eiPP 34 09, m 5.6, D 56.4
JUL10	03 04 58 Kurile Isl. 43.28 N 147.85 E, 24km, m 4.8 ISC
PRA	eP 03 16 57, Lm 55, D 78.5
PRU	eiP 03 16 58.5, ei 17 12, D 78.6
KHC	eiP 03 17 04.6, (1.2s 22mu), m 5.0, D 79.6
JUL10	05 23 51.0 Solomon Isl. 6.03 S 154.57 E, 52km, m 5.6 ISC

KHC	eiPKIKP 05 42 48.5, ei 43 16.8, D 125.9
PRA	ePKIKP 05 42 58, Lm 06 37, D 124.9
PRU	ePKIKP 05 42 59, ei 43 15, D 1
JUL10	09 01 32.8 Kurile Isl. 44.82 N 150.59 E, 20km, m 4.5 ISC
PRU	eP 09 13 32, D 78.1
KHC	eiP 09 13 37.5 (1.0s 17mu), m 5.0, D 79.2
JUL10	Near shock
PRU	iPg 11 00 27.0, iSg 00 46.5, (D 1.5)
KHC	e 11 00 41, eiSg 01 12.5
JUL10	11 56 25.0 New Guinea 5.69 S 144.42 E, 48km, m 5.2 ISC
PRU	eiPKIKP 12 15 10, D 119.2
KHC	eiPKIKP 12 15 12, D 120.1
JUL10	13 04 41.3 Chile 32.72 S 71.76 W, 38km, m 5.2 ISC
KHC	eiPdiff. 13 19.21, ei 20 32.8, D 111.1
PRA	ePdiff. 13 19 32, e 21 04, D 112.0
PRU	eiPdiff. 13 19 32, e 20 32, ei 21 03, D 112.1
JUL10	14 28 53.8 Kurile Isl. 43.29 N 147.75 E, 40km, m 4.9 ISC
PRU	eP 14 40 52, D 78.5
KHC	eiP 14 40 59 (1.0s 17mu), m 4.9, D 79.6
JUL10	15 40 35.5 New Zealand 16.15 S 173.75 W, 104km, m 4.7 ISC
PRA	ePKP 16 00 03, D 145.5
PRU	eiPKIKP 16 00 03.5, ei 00 35.5, D 145.6
KHC	eiPKIKP 16 00 06.6, D 146.6
JUL10	16 59 59.6 W.Russia 64.20 N 54.77 E, 0km, m 5.2 ISC
PRU	eiP 17 05 32.6 (1.0s 46mu), ei 05 55.5, m 5.1, D 25.5
PRA	eP 17 05 33 (PV: 1.3s 0.04u), MPV 5.0, D 25.5
KHC	eiP 17 05 42.8 (1.0s 70mu), ei 06 05.5, D 26.6
JUL10	Near shock
PRU	iPg 20 00 36.4, eiSg 01 01, (D 1.9)
KHC	ePg 20 00 49, ei 01 36.5

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JUL11 02 58 24.4 Kurile Isl. 43.17 N 147.72 E, 38km ISC

KHC eiP 03 10 30.6, D 79.7

JUL11 05 30 53.2 Ascension 0.87 S 13.30 W, 24km, m 5.0 ISC

KHC eiP 05 40 23.5 (1.5s 31mu), eiPP 42 26, m 5.1, D 54.9
PRA eP 05 40 30 (PV: 1.5s 0.05u), Lm 06 05.0 (LH: 19s 1.6u), M 5.1, MPV 5.3, D 56.0
PRU eiPC. 05 40 30.6 (2.0s 64mu), e 43 45, m 5.3, D 56.0

JUL11 09 51 38.2 Chile 32.19 S 71.72 W, 36km, m 5.8 ISC

PRA e 10 09 51, ePP 10 54, eSKS 16 53, ePS 20 26, ePKKP 21 13, ePPS 21 52, eSS 26 30, eSSS 30 40, Lm 56.0 (LH: 20s 13.2u), M 6.5, D 111.6
KHC ePKIKP 10 10 08, e 10 27, ei 10 45.2, D 110.7
PRU e 10 10 35, ei 10 45, eSKS 16.54, ei 17 10, ei 18 52, eiPS 20 28, eiPKKP 21 14, eiSS 26 28, eL 46, Lm 57.8 (LH: 18s 8u), M 6.3, D 111.7

JUL11 12 51 31.4 Mid-Atlantic Ridge 7.8 N 37.7 W, 33km, m 4.4 ISC

KHC eP 13 01 34, D 59.4
PRU eP 13 01 41, D 60.3

JUL11 17 02 47.7 Japan 39.51 N 143.36 E, 41km, m 4.9 ISC

PRA eP 17 14 54, D 80.1
PRU eP 17 14 56, D 80.2
KHC eP 17 15 01 (1.1s 17mu), m 5.0, D 81.2

JUL11 18 47 36.8 Japan 39.52 N 143.28 E, 49km, m 4.5 ISC

KHC eP 18 59 50, D 81.2

JUL11 20 11.0 Turkey 37.0 N 37.50 E BCIS

PRU eiPC. 20 15 47.5, D 21.0
KHC eP 20 15 49, D 21.2

JUL11 20 12 56.2 Turkey 37.16 N 36.85 E, 19km, m 5.0 ISC

PRU iPC. 20 17 35.0 (1.2s 180mu), i 17 54, eiS 21 26, Lm 25.0 (LN: 20s 7u, LV: 20s 7u), m 5.3, (M 5.0), D 20.5
PRA ePC. 20 17 35 (PV: 2s 1.2u), eS 21 33 (SH: 5.5s 4.8u), Lm 25 (LH: 21s 10.7u), M 5.2, MPV 5.9, MSH 5.8, D 20.6

KHC	eP 20 17 36 (1.5s 136mu), m 5.0, D 20.7
JUL11	22 38 06 Chile 32.12 S 71.5 W, 12km, m 5.1 ISC
KHC	e(PKIKP) 22 57 00, D 110.6
JUL12	02 12 27 Kamchatka 53.09 N 159.96 E, 11km, m 5.0 ISC
PRA	eP 02 23 58, D 73.2
PRU	eiP 02 23 59.5 (1.0s 23mu), ei 24 20, m 5.3, D 73.2
KHC	eP 02 24 05.5 (1.1s 45mu), m 5.4, D 74.3
JUL12	07 10 52.1 Germany 49.57 N 8.50 E, 55km ISC
KHC	ePn 07 11 41, ePg 11 51, eSg 12 32.5, D 3.4
PRU	ePn 07 11 49, iPg 12 02.0, eiSg 12 50, D 3.9
PRA	ePg 07 12 00, eSg 12 53, D 3.9
JUL12	09 02 11.1 California 24.03 N 111.14 W, 45km, m 4.9 ISC
PRA	Lm 09 57 (LH: 17s 1.4u), M 5.6, D 91.9
JUL12	13 02 03.0 New Britain 6.47 S 148.77 E, 37km, m 5.0 ISC
PRU	eiPKIKP 13 20 56, e 21 09, eL 58, Lm 14 12.0 (LH: 24s 1.2u), M 5.5, D 122.2
KHC	eiPKIKP 13 20 57.8, ei 21 10.5, D 123.2
PRA	Lm 14 12.0 (LH: 21s 1.5u), M 5.4, D 122.2
JUL12	15 49 12.7 Near Isl. 52.03 N 173.19 E, 31km, m 5.3 ISC
PRA	eP 16 01 02 (PV: 1.2s 0.04u), ePcP 01 12, Lm 40, MPV 5.4, D 76.7
PRU	eiPC. 16 01 02 (1.0s 30.5mu), eiPcP 01 12.5, ei 01 22, ePP 03 56, m 5.4, D 76.8
KHC	eiPC. 16 01 08.2 (1.0s 56mu), iPcP 01 18.2, m 5.6, D 77.7
JUL12	Near shock
KHC	ePg 16 31 51.5, eiSg 32 10.5, (D 1.4)
JUL12	Near shock
PRU	iPg 20 00 38.0, iSg 01 13.0, (D 1.9)

JUL12	22 57 08 Andreanof Isl. 15.68 N 174.10 W, 15km, m 5.0 ISC
PRA	eP 23 09 08, D 78.4
PRU	eiP 23 09 08.6 (1.0s 18mu), eL 30, Lm 41.3 (LH: 14s 0.7u), m 5.2, M 5.2, D 78.4
KHC	eiP 23 09 14.3 (1.0s 28mu), m 5.3, D 79.4
JUL13	Unidentified shock
KHC	ei 04 33 17.5
JUL13	10 26 14.5 Fiji 20.65 S 178.82 W, 601km, m 4.6 ISC
KHC	ePKIKP 10 44 52.5 (1.2s 5mu), eiPKHKP 44 58.7, eiPKP2 45 07.8, D 149.9
PRU	eiPKHKPD. 10 44 56 (1.0s 22mu), eiPKP2 45 03, D 148.9
JUL13	Near shock
PRU	iPg 12 30 20.5, eiSg 30 36.5, (D 1.1)
KHC	eiPg 12 30 33, eiSg 31 01.5, (D 2.2)
JUL13	Near shock
PRU	eiPg 13 52 31, iSg 52 32.5, Lm 52 33.5, (D 0.12)
KHC	eiPg 13 52 49, eiSg 53 04, (D 1.1)
JUL13	Near shock
PRU	ePn 20 00 37.5, eiPg 00 39.5, eiSg 01 02.5, (D 1.9)
JUL14	00 01 50.3 Mindanao 9.34 N 126.16 E, 82km, m 5.2 ISC
PRA	eP 00 15 10, ePP 15 30, D 96.4
PRU	eP 00 15 11, D 96.4
KHC	eiP 00 15 15.2,(1.2s 13mu), m 5.3, D 97.3
JUL14	02 33 59 Japan 41.20 N 145.87 E, 1km, m 5.0 ISC
PRU	eP 02 46 09.5 (1.0s 15mu), m 4.9, D 79.7
PRA	eP 02 46 10, D 79.6
KHC	eiP 02 46 15.8 (1.0s 17mu), m 5.0, D 80.7
JUL14	06 11 28.9 New Ireland 5.52 S 153.86 E, 43km, m 6.0 ISC

PRU	ePdiff. 06 27 00, ei 28 20, eiPKIKP 30 31, eiPP 32 10, Lm 07 14, (LH: 30s 530u), M 7.8, D 124.1
PRA	ePdiff 06 27 00, ePKP 30 24, e 31 00, ePP 32 11, Lm 07 13.0 (LH: 30s 86u), M 7.2, D 124.1
KHC	ePdiff. 06 27 12, ei 27 17, ei 30 28.2, D 125.1
JUL14	07 37 22 New Ireland 4.95 S 153.48 E, 84km, m 5.6 ISC
PRA	ePKIKP 07 56 11, D 123.4
PRU	ePKIKP 07 56 11.5, ei 57 43, D 123.4
KHC	eiPKIKP 07 56 13, D 124.4
JUL14	07 41 11 New Ireland 5.60 S 153.79 E, 50km, m 5.7 ISC
PRA	ePKP 08 00 08, D 124.1
JUL14	09 04 13 New Ireland 5.26 S 153.62 E, 50km, m 5.0 ISC
PRA	e(PKP) 09 23 15, D 123.7
PRU	e(PKP) 09 23 19, D 123.7
KHC	ePKIKP 09 23 09, D 124.8
JUL14	09 48 47 New Ireland 5.40 S 153.35 E, 63km, m 4.5 ISC
KHC	ePKIKP 10 07 41, D 124.7
JUL14	10 46 48.0 New Ireland 4.68 S 153.46 E, 0km, m 4.7 ISC
KHC	eiPKIKP 11 05 50.2, D 124.2
JUL14	11 29 47 New Ireland 5.17 S 153.39 E, 28km, m 4.9 ISC
PRU	ePKIKP 11 48 43.5, D 123.5
KHC	eiPKIKP 11 48 45, D 124.6
JUL14	11 43 29 New Ireland 4.91 S 153.22 E, 24km, m 4.9 ISC
PRA	ePKP 12 02 26, D 123.2
KHC	eiPKIKP 12 02 28, D 124.3
JUL14	11 50 16 New Ireland 5.12 S 153.26 E, 10km, m 4.8 ISC
PRU	eiPKIKP 12 09 16, D 123.4
PRA	eiPKIKP 12 09 16, D 123.4
KHC	eiPKIKP 12 09 17.8, D 124.5

JUL14	12 27 36 New Ireland 4.5 S 152.90 E, 63km, m 5.1 ISC
PRU	ePKIKP 12 46 28, D 122.7
KHC	eiPKIKP 12 46 28, D 123.8
JUL14	12 40 13 New Ireland 5.49 S 153.17 E, 44km, m 4.6 ISC
KHC	ePKIKP 12 59 08, D 124.7
JUL14	12 45 36 New Ireland 5.13 S 153.02 E, 1km, m 4.7 ISC
PRA	ePKIKP 13 04 36, D 123.3
PRU	ePKIKP 13 04 36.5, D 123.3
KHC	eiPKIKP 13 04 38.3, D 124.3
JUL14	13 08 06 New Ireland 5.44 S 153.55 E, 8km ISC
KHC	eiPKIKP 13 27 07, D 124.9
JUL14	13 48 01 New Ireland 4.65 S 153.44 E, 46km IDC
KHC	eiPKIKP 14 06 57.2, D 124.1
JUL14	14 37 41 New Ireland 5.36 S 153.06 E, 48km ISC
KHC	ePKIKP 14 56 38.5, D 124.6
JUL14	14 51 52 New Ireland 5.49 S 153.10 E, 7km, m 4.7 ISC
KHC	eiPKIKP 15 10 55.6, D 124.7
JUL14	14 58 52 New Ireland 5.41 S 153.10 E, 25km, m 5.2 ISC
PRA	ePKIKP 15 17 50, D 123.6
PRU	ePKIKP 15 17 51, D 123.6
KHC	eiPKIKP 15 17 52.3, D 124.6
JUL14	15 03 59.3 New Ireland 5.75 S 154.08 E, 60km, m 5.3 ISC
KHC	eiPKIKP 15 22 55.2, ei 23 39, D 125.4
JUL14	15 47 02 New Ireland 5.36 S 153.19 E, 0km, m 4.8 ISC

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PRU	ePKIKP 16 06 02, D 123.6
PRA	ePKIKP 16 06 03, D 123.6
KHC	eiPKIKP 16 06 05, D 124.6
JUL14	16 37 59.3 New Ireland 5.39 S 153.43 E, 33km, m 5.1 ISC
KHC	eiPKIKP 16 56 57.8, D 124.8
JUL14	17 38 47 New Ireland 5.16 S 153.23 E, 16km, m 5.2 ISC
PRU	ePKIKP 17 57 46, D 123.4
PRA	ePKIKP 17 57 46, D 123.5
KHC	eiPKIKP 17 57 48, D 124.5
JUL14	18 27 44 New Ireland 5.17 S 153.32 E, 32km, m 5.6 ISC
PRA	ePKIKP 18 46 40, ePP 48 25 (PPV: 12s 1.6u), Lm 19 30.0 (LH: 24s 8.8u), M 6.3, MPPV 6.4, D 123.5
PRU	ePKIKP 18 46 41, ei 48 22, eL 19 25, Lm 29.6 (LH: 24s 7.2u), M 6.3, D 123.5
KHC	eiPKIKP 18 46 42.5, ei 46 47.8, ei 50 16, D 124.5
JUL14	Unidentified distant shock
PRU	eiP 18 56 29.5
PRA	eiP 18 56 30
JUL14	Unidentified distant shock
PRU	eiP 18 59 37.5
KHC	eiP 18 59 37.7, ei 59 46.5
PRA	eiP 18 59 39
JUL14	19 33 29.1 Solomon Isl. 5.85 S 154.04 E, 46km, m 5.1 ISC
KHC	ePKIKP 19 52 29.5, Ð 125.5
JUL14	20 01 46.3 Solomon Isl. 5.83 S 154.05 E, 61km, m 5.0 ISC
KHC	ePKIKP 20 20 46, D 125.5
JUL14	20 24 54.8 New Ireland 5.83 S 153.30 E, 36km, m 4.7 ISC
KHC	ePKIKP 20 43 54, D 125.1

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JUL14	22 05 37.6 N.Italy 44.83 N 10.30 E, 0km ISC
KHC	eiPn 22 06 53, eiPg 07 17, eiSn 07 49, ei 08 22.5, D 4.9
PRU	eiPn 22 07 07, ei 07 52.5, eiSg 08 44.5, D 5.9
PRA	ePn 22 07 08, e 08 18, D 6.0
JUL14	22 36 01 N.Italy 44.5 N 10.5 E, 0km ISC
KHC	eiPn 22 37 13.4, eiSn 38 09.5, D 5.1
PRU	eiPn 22 37 28, e 38 24, eiSg 39 05, D 6.2
PRA	ePn 22 37 28, e 38 20, D 6.2
JUL14	23 00 06.5 Halmahera 2.61 N 129.30 E, 48km, m 5.5 ISC
PRU	e 23 17 43, eiPP 18 28, D 103.6
PRA	ePP 23 18 24, D 103.7
KHC	ePP 23 18 26, ei 18 34, D 104.5
JUL15	00 24 03.1 Queen Charlotte Isl. 54.0 N 134.0 W, 33km, m 4.9 ISC
KHC	eiP 00 35 34, ei 35 40.8, D 73.7
PRU	eP 00 35 35, D 73.1
PRA	eP 00 35 37, D 73.0
JUL15	01 33 22.5 N.Italy 44.78 N 10.29 E, 7km, m 4.8 ISC
KHC	iPnD. 01 34 37.9, eiPg 36 01.5, ei 37 36.8, D 4.9
PRA	iPnD. 01 34 52.7, D 6.0
PRU	iPnD.S.W. 01 34 53.0, iPg 35 20.0, ei 36 00, eiSn 36 05, Lm 37.5 (LH: 11s 54u, LV: 11s 29u), M 5.3, D 6.0
JUL15	Near shock
PRU	e 03 20 38.5, eiSg 20 43.5
KHC	ePg 03 20 53, eiSg 21 10, (D 1.3)
JUL15	06 15 31.3 Turkey 37.20 N 36.80 E, 34km, m 4.6 ISC
PRU	eiPC. 06 20 07 (1.5s 48mu), m 4.6, D 20.5
KHC	eiP 06 20 08.2 (1.5s 35mu), m 4.4, D 20.6
PRA	eP 06 20 09, D 20.6
JUL15	07 33 24 N.Italy 44.5 N 10.4 E, 0km ISC
KHC	eiPn 07 34 38, eiPg 35 01.5, ei 35 19.2, eiSg 36 05, D 5.1 ISC
PRU	eiP 07 34 52, ei 35 24, ei 36 25, eiSg 36 32, D 6.1
PRA	e 07 35 46, D 6.2

JUL15	13 56 51 New Ireland 5.04 S 153.30 E, 18km, m 5.0 ISC
PRA	ePKIKP 14 15 49, D 123.4
PRU	eiPKIKPD. 14 15 49.3, D 123.4
KHC	eiPKIKPD. 14 15 51.6, D 124.4
JUL15	15 17 43.0 N.Italy 44.8 N 10.4 E BCIS
KHC	eiPn 15 18 55, eiSn 19 51, D 4.9
PRU	e 15 20 29, D 6.0
PRA	e 15 20 43, D 6.0
JUL15	15 43 30.4 N.Italy 44.71 N 10.66 E, 0km ISC
KHC	eiPn 15 44 48.1, eiSn 45 44.2, eiSg 46 15.5, D 4.9
PRU	eP 15 45 02, e 46 13.5, D 5.9
PRA	e 15 46 05, D 5.9
JUL15	Near shock
PRU	ePn 16 14 49, eiPg 14 50.5, eiSg 14 53.5, (D 1.1)
JUL15	Near shock
PRU	eiPg 16 17 30.5, ei 17 42.5, eiSg 17 45, (D 1.1)
JUL15	Near shock
PRU	ePn 16 21 10, eiPg 21 11.5, eiSg 21 24, (D 1.1)
JUL15	Unidentified shock
KHC	e 16 44 50, ei 45 46
PRU	e 16 45 17, ei 46 50.5
JUL15	Near shock
PRU	eiPg 17 03 06, eSg 03 32, (D 2.0)
JUL15	16 58 32 New Ireland 4.78 S 153.34 E, 0km ISC
KHC	ePKIKP 17 17 33, D 124.2

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JUL15 18 15 44.0 Fiji 25.27 S 178.46 E, 579km, m 5.3 ISC

PRU ePKIKP 18 34 28, eiPKHKP 34 36 (0.7s 33mu), ei 34 49, D 152.4
PRA ePKIKP 18 34 29, ePKHKP 34 36, e 34 40, é(PKP2) 34 49, D 152.3
KHC eiPKIKP 18 34 29.5 (1.3s 18mu), eiPKHKP 34 38.2 (1.0s 31mu),
ei 34 55, D 153.4

JUL15 18 49 09.8 N.Italy 44.87 N 10.24 E, 36km ISC

KHC eiPn 18 50 21.6, eiPg 50 44.5, eiSn 51 18.2, D 4.8
PRU eiPn18 50 36, ei 51 18.5, ei 51 30, e 52 09, ei 52 24, D 5.9
PRA ePn 18 50 37, D 5.9

JUL15 Near shock

PRU eiPg 20 00 38, ei 00 55, eiSg 01 03, (D 1.9)

JUL15 20 13 32 New Ireland 5.47 S 153.11 E, 22km ISC

KHC ePKIKP 20 32 32.5, D 124.7

JUL15 21 18 58 New Ireland 5.27 S 153.81 E, 92km, ISC

KHC ePKIKP 21 37 51, D 124.9

JUL16 01 58 40.2 New Ireland 4.91 S 153.42 E, 59km ISC

KHC eiPKIKP 02 17 34.5, D 124.4

JUL16 05 50 23.9 Crete 35.12 N 23.07 E, 39km, m 4.6 ISC

KHC eiP 05 54 05 (1.5s 40mu), ei 54 38, m 4.3, D 15.7
PRU eP 05 54 07 (1.9s 57mu), ei 54 10, Lm 06 01.0 (LH: 10s 1.4u),
m 4.4, M 4.4, D 16.1
PRA e(P) 05 54 14, Lm 06 01.0 (LE: 10s 1.1u), (M 4.3), D 16.2

JUL16 07 47 37.9 New Ireland 5.77 S 153.31 E, 34km, m 5.1 ISC

PRA ePKIKP 08 06 34, D 124.0
PRU ePKIKP 08 06 36, ei 08 17, D 124.0

JUL16 Near shock

PRU eiPg 08 59 47.5, ei 59 59, ei 09 00 02.5
KHC eiPg 08 59 55, eiSg 09 00 12.5, (D 1.3)

JUL16	09 38 53 Explosion of 3.5 Tons: Czechoslovakia 50.03 N 13.93 E PRU
PRU	eiPg 09 39 01, eiSg 39 06, D 0.40
KHC	eiPg 09 39 09.5, eiSg 39 22, D 0.93
JUL16	Near shock
PRU	eiPg 12 01 51.5, ei 02 01.5, eiSg 02 06.5, (D 1.1)
JUL16	Near shock
PRU	eiPg 12 36 16.5, eiSg 36 32, (D 1.2)
JUL16	13 19 32.4 New Ireland 5.75 S 153.33 E, 41km, m 5.0 ISC
PRU	ePKIKP 13 38 30, D 124.0
PRA	ePKIKP 13 38 30, D 124.0
KHC	eiPKIKP 13 38 30.5, D 125.0
JUL16	Explosion of 31 Tons: Czechoslovakia 50.39 N 13.22 E PRU
PRU	eiPg 13 58 47.5, eiSg 59 01, D 1.0
KHC	eiPg 13 58 54, eiSg 59 11.5, D 1.3
JUL16	Near shock
KHC	ePg 14 23 44.5, eSg 24 03, (D 1.3)
JUL16	Near shock
KHC	eiPg 15 01 09.5, eiSg 01 24.8, (D 1.1)
JUL16	14 59 35.6 Japan 39.10 N 143.42 E, 37km, m 4.8 ISC
PRU	eiPC. 15 11 45.5 (1.0s 23mu), m 5.2, D 80.5
KHC	eiP 15 11 51.7 (1.1s 15mu), m 5.0, D 81.6
JUL16	Near shock
PRU	eiPn 15 37 16, iPg 37 17.5, eiSg 37 31, (D 1.1)
KHC	eiPg 15 37 25, eiSg 37 43, (D 1.3)
JUL16	Near shock

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PRU	eiPg 17 12 21, eiSg 12 37.5, (D 1.3)
JUL16	21 40 28.7 **Mexico** 16.87 N 96.06 W, 50km, m 5.3 ISC
KHC	eP 21 53 22, D 89.7
PRU	eP 21 53 23, e 53 37, D 89.8
JUL16	22 15 37.3 **Japan** 39.15 N 143.47 E, 7km, m 5.2 ISC
PRA	eP 22 27 51 (PV: 1.3s 0.05u), e 28 01, Lm 23 02 (LH: 20s 1.8u), M 5.5, MPV 5.3, D 80.5
PRU	eiPC. 22 27 51.5 (1.0s 33.5mu), ei 28 01, ei 30 35, e 37 54, eL 57, Lm 23 02.0 (LH: 18s 1.4u), m 5.3, M 5.4, D 80.5
KHC	eiPC. 22 27 57.2 (1.1s 39mu), ei 28 07.2, m 5.4, D 81.6
JUL17	02 44 31 **New Ireland** 5.47 S 153.05 E, 25km ISC
KHC	eiPKIKP 03 03 41, D 124.6
JUL17	04 40 41 **Japan** 39.05 N 143.47 E, 26km, m 4.7 ISC
PRU	eiP 04 52 53, eiPcP 53 01.5, D 80.6
PRA	eP 04 52 53, ePcP 53 02, D 80.6
KHC	eiP 04 52 58 (1.1s 17mu), m 5.1, D 81.7
JUL17	05 32 43.4 **Nicobar Isl.** 6.98 N 94.65 E, 144km, m 5.6 ISC
PRU	eiP 05 44 29, ei 49 14, D 78.3
PRA	iPC. 05 44 30.0 (PV: 3s 1u), e 45 03, eS 54 10 (SE: 6s 6.5u), eSKS 54 31, ePS 55 15, MPV 6.0, (MSH 6.8), D 78.4
KHC	eiP 05 44 32.2 (1.6s 140mu), ei 50 48, m 5.4, D 78.9
JUL17	06 38 20.4 **New Ireland** 5.22 S 153.20 E, 33km, m 4.8 ISC
PRU	ePKIKP 06 57 18, D 123.5
KHC	ePKIKP 06 57 19, D 124.5
PRA	Lm 07 55.0 (LE: 16s 0.5u), (M 5.3), D 123.5
JUL17	08 46 16.9 **New Ireland** 4.83 S 153.40 E, 56km, m 4.8 ISC
PRU	ePKIKP 09 05 09, ei 05 27, D 123.3
KHC	eiPKIKP 09 05 11.5, ei 05 29, D 124.3
JUL17	Near shock

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PRU eiPg 11 00 50, ei 01 08, eiSg 01 10, (D 1.5)
KHC e 11 01 11, eiSg 01 39.5

JUL17 11 24 49.2 New Ireland 5.17 S 153.39 E, 33km, m 4.7 ISC

PRU eiPKIKP 11 43 45, D 123.5
KHC eiPKIKP 11 43 48, D 124.6

JUL17 Near shock

PRU eiPg 12 44 12, iSg 44 29.0, (D 1.3)

JUL17 Unidentified shock

KHC ei 13 01 03.5
PRU e 13 01 24, ei 02 24

JUL17 15 00 55.8 E.India 26.41 N 93.15 E, 52km, m 5.4 ISC

PRU eiPC. 15 11 20 (PV1: 1.0s 38mu, PV2: 1.2s 61mu), ei 11 32, i 11 37.5, e 19 46, eL 33, Lm 37.5 (LN: 19s 1.6u), ml 5.5, m2 5.6, (M 5.2), D 63.1
PRA eP 15 11 20, e 11 36, Lm 38.0 (LN: 19s 1.7u), (M 5.3), D 63.2
KHC eiPC. 15 11 24.8 (1.0s 39mu), ei 11 42.2, m 5.5, D 63.9

JUL17 Unidentified shock

PRU eiP 17 59 29
KHC eiP 17 59 35

JUL17 19 29 54.3 Japan 39.14 N 143.37 E, 41km, m 4.8 ISC

PRU eiP 19 42 04 (1.0s 23mu), m 5.2, D 80.5
KHC eiP 19 42 09 (1.0s 22mu), m 5.1, D 81.5
PRA Lm 20 21.0, D 80.5

JUL17 21 45 23 Turkey 38.72 N 40.28 E, 25km, m 4.5 ISC

PRU eP 21 50 10, D 21.5
KHC eiP 21 50 12 (1.1s 11mu), m 4.2, D 21.8

JUL18 05 29 29.3 N.Italy 44.74 N 10.35 E, 0km ISC

KHC eiPn 05 30 44.0, eiPg 31 07, eiSn 31 41, eiSg 32 11, D 4.9
PRU iPnC. 05 30 59.0, eiPg 31 29.5, eiSn 32 06.2, ei 32 24, eiSg 32 45.5, D 6.0

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JUL18	09 27 05.7 New Ireland 5.20 S 153.26 E, 43km ISC
KHC	eiPKIKP 09 46 02.5, D 124.5
JUL18	11 04 38.4 Fiji 21.06 S 178.76 W, 650km, m 4.9, ISC
KHC	eiPKIKP 11 23 14.2, eiPKHKP 23 20.5 (1.0s 38mu), eiPKP2 23 29.6, D 150.3
PRA	ePKHKP 11 23 17, e 23 20, ePKP2 23 24, D 149.2
PRU	iPKHKPD. 11 23 17.5 (1.0s 31mu), eiPKP2 23 24.5, D 149.3
JUL18	14 27 26.9 New Ireland 5.32 S 153.36 E, 45km ISC
KHC	ePKIKP 14 46 23, D 124.7
JUL18	14 31 17.8 New Ireland 4.86 S 153.32 E, 48km, m 5.8 ISC
PRA	iPKIKPC. 14 50 10, esPKIKP 50 28, ePP 51 53 (PPV: 7s 1.5u), e 52 06, e 52 47, ePS 15 01 45, eSKKS 07 38, eSS 08 38, Lm 43.0 (LH: 24s 20u), M 6.7, MPPV 6.3, D 123.2
PRU	eiPKIKPC. 14 50 11, ei 50 21.5, ei 50 51, eiPP 51 52, ei 57 34, ei 15 03 00, eiSS 08 38, Lm 43.0 (LH: 22s 11.7u), M 6.5, D 123.2
KHC	eiPKIKP 14 50 13, ei 15 05.06, D 124.3
JUL18	16 18 23.5 Rumania 45.72 N 26.50 E, 145km, m 4.5 ISC
PRU	eiPD. 16 20 27.5, e 22 24, ei 23 46.5, D 9.1
PRA	eP 16 20 33, e 20 49, D 9.2
KHC	eP 16 20 36, D 9.4
JUL19	00 14 45.2 New Ireland 5.78 S 153.80 E, 37km, m 5.9 ISC
PRA	ePKIKP 00 33 42, ePP 35 36 (PPH: 12s 2.4u, PPV: 12s 5u), e 43 45, eSS 52 20, eSSS 57.0, Lm 01 28.0 (LH: 22s 32u), M 6.9, MPPH 6.8, MPPV 6.7, D 124.3
KHC	ePKP 00 33 43.7, D 125.3
PRU	eiPKIKP 00 33 44, ePP 35 26, ei 41 30, ei 43 22, eiSS 52 16, eL 01 11, Lm 28.0 (LH: 23s 23u, LV: 21s 11u), M 6.8, D 124.3
JUL19	05 55 32.1 New Ireland 5.17 S 153.27 E, 37km, m 4.5 ISC
KHC	ePKIKP 06 14 28, D 124.5
JUL19	10 41 34.5 Poland 50.36 N 18.92 E WAR
PRU	eSg 10 43 04, D 2.8
KHC	eiSg 10 43 28, D 3.7

JUL19	12 23 10.2 Japan 39.19 N 143.21 E, 41km, m 4.8 ISC
PRU	eiP 12 35 19.4 (1.0s 18mu), ei 35 29.5, m 5.0, D 80.4
KHC	eiP 12 35 25.2 (1.1s 15mu), m 4.9, D 81.4
JUL19	14 48 42.4 New Cuinea 4.90 S 144.52 E, 75km, m 5.6 ISC
PRU	eiPKIKPC. 15 07 23, ei 09 03, eiPKKP 17 40.5, e 21 41, D 118.6
PRA	ePKIKP 15 07 23, Lm 58.0 (LH: 24s 2.4u), M 6.0, D 118.6
KHC	eiPKIKPC. 15 07 25.2, PKKP 17 37, D 119.5
JUL19	15 37 42 New Britain 5.50 S 150.56 E, 3km, m 5.3 ISC
PRU	ePKIKP 15 56 44, ei 58 09, D 122.4
PRA	ePKIKP 15 56 44, eSS 16 15.1, Lm 49.0 (LH: 22s 11u), M 6.5, D 122.4
KHC	eiPKIKP 15 56 44.5, ei 58 34.2, D 123.4
JUL19	16 58 09.6 Taiwan 24.28 N 122.43 E, 64km, m 5.3 ISC
PRU	eiPC. 17 10 26.4 (1.6s 16mu), ei 13 37, m 4.8, D 82.5
PRA	eP 17 10 27, D 82.5
KHC	eiP 17 10 31 (1.4s 40mu), m 5.3, D 83.4
JUL19	Unidentified shock
PRA	eP 17 29 06, e 29 22
PRU	eP 17 29 06, e 29 30.5
KHC	eP 17 29 09
JUL19	20 40 25 Turkey 40.03 N 41.79 E, 2km ISC
PRU	eP 20 45 18, D 21.6
PRA	eP 20 45 18, D 21.6
KHC	eiP 20 45 22.2, D 22.0
JUL19	21 58 12 N.Italy 44.8 N 9.9 E, 0km ISC
KHC	eiPn 21 59 22, eiPg 59 44.5, eiSn 22 00 18, ei 01 03.5, D 5.0 ISC
PRA	e 22 00 15, D 6.1
PRU	eSn 22 00 53, eiSg 01 39, D 6.1
JUL20	06 46 27.2 New Ireland
KHC	ePKIKP 07 05 21, D 125.5

JUL20	09 51 42.2 Tonga 17.33 S 172.5 W, 33km, m 4.7 ISC
KHC	ePKIKPD. 10 11 21.5, ei 11 27, D 147.9
PRU	eiPKHKPD. 10 11 24.3, ei 11 38, D 146.9
JUL20	10 34 11.7 Luzon 15.32 N 120.26 E, 33km, m 5.4 ISC
PRU	eiP 10 47 01 (1.4s 52mu), m 5.7, D 88.2
PRA	eP 10 47 02 (PV: 1.5s 0.06u), MPV 5.7, D 88.2
KHC	eiP 10 47 05.2 (1.0s 33mu), m 5.5, D 89.1
JUL20	Near shock
PRU	eiPg 11 37 02, eiSg 37 20, (D 1.4)
JUL20	Near shock
KHC	ePg 15 57 49, eiSg 58 08.5, (D 1.5)
JUL20	Unidentified shock
PRU	e 17 42 15, ei 43 28
JUL20	17 34 20 Fiji 19.61 S 177.33 E, 28km, m 5.5 ISC
PRU	ePKIKP 17 53 58, ei 54 15.5, eL 37, Lm 44.7 (LH: 28s 2u), M 5.8, D 146.7
PRA	ePKIKP 17 54 00, Lm 18 56.0 (LH: 24s 1.6u), M 5.7, D 146.7
KHC	eiPKIKP 17 54 02.5, ei 55 12.5, D 147.8
JUL20	Near shock
PRU	ePn 20 00 36, eiPg 00 38, eiSg 01 01, (D 1.9)
KHC	e 20 00 50, eiSg 01 38
JUL20	19 51 00 Kermadec Isl. 31.59 S 178.54 W, 80km, m 5.2 ISC
KHC	eiPKIKP 20 10 49, D 160.2
JUL20	21 25 54.9 New Ireland 5.64 S 153.91 E, 42km, m 5.4 ISC
KHC	eiPKIKP 21 44 52, ei 45 12.5, D 125.2
PRU	e 21 45 10, ePP 46 36, D 124.2
PRA	e 21 45 10, D 124.2

JUL20	23 23 04.1 Tonga 17.16 S 172.9 W, 33km, m 4.9 ISC
PRU	eiPKHKP 23 42 45.5, ei 43 03, D 146.7
PRA	ePKHKP 23 42 46, D 146.6
KHC	eiPKHKP 23 42 47.8, ei 43 01.5, D 147.7
JUL21	00 32 29 Fiji 25.03 S 177.42 W, 197km, m 4.5 ISC
PRU	ePKP2 00 52 18, D 153.4
KHC	eiPKP2 00 52 22, D 154.5
JUL21	01 27 42.9 New Hebrides 18.98 S 169.38 E, 242km, m 4.4 ISC
KHC	eiPKP 01 46 49, D 144.2
JUL21	03 00 33.5 Ascension Isl. 1.6 S 14.72 W, 33km, m 4.8 ISC
KHC	eP 03 10 14, D 56.1
JUL21	Near shock
PRU	ePg 08 14 16, eiSg 14 34, (D 1.4)
KHC	e 08 14 29, eiSg 14 54
JUL21	Near shock
PRU	ePg 08 14 23, eiSg 14 45, (D 1.6)
JUL21	10 52 41 Ryukyu Isl. 26.3 N 128.11 E, 6km, m 4.7 ISC
PRU	eP 11 05 18, D 84.0
KHC	eiP 11 05 19, ei 07 44, D 85.0
JUL21	Near shock
PRU	eiPg 11 59 15.5, iSg 59 30.0, (D 1.1)
KHC	eiPg 11 59 23, eiSg 59 40.8, (D 1.3)
JUL21	Near shock
PRU	iPg 12 05 28.0, ei 05 39.5, ei 05 42.5
KHC	eiPg 12 05 36, eiSg 05 53.2, (D 1.3)

JUL21	12 03 41.1 Fox Isl. 51.95 N 170.54 W, 36km, m 4.8 ISC
PRA	eP 12 15 39, D 78.3
PRU	eiPC. 12 15 39.2, D 78.4
KHC	eiP 12 15 45 (1.5s 35mu), m 5.2, D 79.2
JUL21	12 03 28.3 Solomon Isl. 5.89 S 154.14 E, 42km, m 5.3 ISC
PRU	ePKIKP 12 22 28, e 22 48, e 24 36, eSS 41.2, eL 13 01, Lm 16.6 (LH: 21s 1.3u), M 5.6, D 124.6
KHC	eiPKIKP 12 22 29, D 125.6
PRA	ePP 12 24 20, Lm 13 16.0, D 124.5
JUL21	Near shock
KHC	ePg 17 28 55, eiSg 29 11.8, (D 1.3)
JUL22	09 59 18 Explosion of 9.5 Tons: Czechoslovakia 49.50 N 14.93 E PRU
PRU	ePg 09 59 29.5, eiSg 59 37, Lm 59 41.5, D 0.55
KHC	eiPg 09 59 38, eiSg 59 51, D 0.96
JUL22	10 37 15.6 Rumania 45.43 N 26.6 E, 153km, m 4.2 ISC
KHC	eiP 10 39 30.2, D 9.6
JUL22	Near shock
PRU	eiPg 15 25 35, ei 25 46, ei 25 48
KHC	ePg 15 25 41; eiSg 25 59.5, (D 1.4)
JUL22	22 07 22.5 Japan 35.48 N 139.01 E, 48km, m 5.4 ISC
PRA	eP 22 19 37, ePcP 19 45, Lm 23 00, D 81.8
PRU	eiPC. 22 19 37.2 (1.5s 42.5mu), eiPcP 19 45, Lm 23 04.0 (LN: 16s 0.6u), m 5.4, (M 5.1), D 81.8
KHC	eiP 22 19 42.8 (1.6s 55mu), eiPcP 19 50.5, m 5.5, D 82.8
JUL22	22 56 21 Kurile Isl. 43.46 N 148.54 E, 49km, m 4.3 ISC
PRA	eP 23 08 19, ePcP 08 32, D 78.6
PRU	eP 23 08 20, ei 08 32,5, D 78.6
KHC	eiP 23 08 25.7 (1.1s 11mu), ei 08 37.8, m 4.7, D 79.7

JUL22	23 10 07 New Ireland 5.53 S 153.04 E, 33km, m 4.7 ISC
KHC	ePKIKP 23 29 07, D 124.7
JUL23	23 55 25.4 New Ireland 4.69 S 153.12 E, 62km, m 5.2 ISC
PRU	eiPKIKP 00 14 16.5, D 123.0
KHC	eiPKIKP 00 14 18.8, ei 14 33, D 124.0
JUL23	Unidentified shock
KHC	eiP 04 13 28.2, ei 14 51.7
PRU	e 04 13 39, e 15 12
JUL23	Unidentified shock
KHC	e 05 18 07, ei 19 31
PRU	e 05 19 49, e 21 18
JUL23	06 45 43.9 Fiji 17.67 S 178.80 W, 535km, m 5.1 ISC
PRA	iPKIKPC. 07 04 24.0, e 04 50, D 146.0
KHC	eiPKIKP 07 04 24.5, i 04 27.8, ei 07 54, D 147.1
PRU	eiPKIKP 07 04 25, ei 04 50, e 07 45, D 146.0
JUL23	Explosion of 4.8 Tons: Czechoslovakia 49.29 N 14.18 E PRU
KHC	eiPg 08 07 44, iSg 07 50.0, (D 0.46)
PRU	iPg 08 07 51.4, i 08 01.4, (D 0.77)
JUL23	08 01 24.5 Kamchatka 52.57 N 160.61 E, 50km, m 4.9 ISC
PRU	eiP 08 12 56, D 73.9
PRA	eP 08 12 57, Lm 52.0 (LH: 14s 1u), M 6.3, D 73.9
KHC	eiP 08 13 02 (1.1s 22mu), ei 13 30.5, m 5.0, D 74.9
JUL23	Near shock
PRU	eiPg 08 31 25, ei 31 36, ei 31 39.5
KHC	eiPg 08 31 32.3, eiSg 31 49.5, (D 1.3)
JUL23	10 00 22 Explosion of 11 Tons: Czechoslovakia 49.18 N 13.52 E PRU
KHC	iPg 10 00 22.8, iSg 00 24.0, D 0.06
PRU	iPg 10 00 42, eiSg 00 57, D 1.05

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JUL23	Near shock
PRU	iPg 10 17 23.5, eiSg 17 41.5, (D 1.4)
KHC	ePg 10 17 32, eiSg 17 54, (D 1.6)
JUL23	Near shock
PRU	iPg 11 00 08.3, iSg 00 31.0, (D 1.7)
KHC	e 11 00 18.5, eiSg 00 47, (D 2.2)
JUL23	Unidentified shock
PRA	eP 13 44 19
PRU	eiPC. 13 44 20
KHC	eiP 13 44 22
JUL23	15 05 57.0 Aegean Sea 39.98 N 25.90 E, 0km ISC
KHC	eP 15 09 01, D 12.7
JUL23	Near shock
KHC	ePg 16 45 42, eiSg 45 59.5, (D 1.3)
JUL23	Near shock
PRU	iPg 20 00 38.0, ei 00 59, eiSg 01 03, (D 1.9)
JUL23	20 13 59 Italy 44.9 N 9.6 E BCIS
KHC	ePn 20 15 12, ei 15 31, eiSn 16 12.5, ei 16 24, D 5.0
PRU	e 20 16 20, eSn 16 32, eiSg 17 15, D 6.1
PRA	e 20 16 22, D 6.1
JUL24	00 49 19.1 Iran 30.39 N 59.81 E, 35km, m 4.9 ISC
PRU	eP 00 56 43, D 39.0
PRA	eP 00 56 45, D 39.0
KHC	eiP 00 56 47, D 39.5
JUL24	01 23 02 Loyalty Isl. 21.5 S 168.9 E, 33km ISC
PRA	ePKP 01 42 32, D 145.1
PRU	eiPKP 01 42 33, D 145.1
KHC	eiPKP 01 42 35, D 146.1

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JUL24 02 01 51.5 Japan 41.55 N 141.88 E, 74km, m 4.6 ISC

PRU eP 02 13 42.2, D 77.8
PRA eP 02 13 43, D 77.8
KHC eiP 02 13 48.2 (0.8s 9mu), m 4.7, D 78.9

JUL24 Unidentified shock

KHC e 05 26 19, ei 27 18.8, ei 27 57
PRU e 05 26 31, e 26 48, ei 27 46
PRA e 05 26 42

JUL24 11 43 39.3 Tadzhikistan 39.47 N 73.18 E, 36km, m 5.5 ISC

PRU eiP 11 51 27.5 (0.8s 50mu), ei 51 44, eiPP 53 09, m 5.3, D 42.0
PRA eP 11 51 29, ePP 53 09, Lm 12 12.0 (LH: 16s 1.3u), M 4.9, D 42.0
KHC eiP 11 51 33.9 (1.0s 118mu), ei 52 09.5, eiPP 53 08, m 5.6, D 42.7

JUL24 12 49 11.5 Tonga 17.80 S 172.69 W, 36km, m 5.5 ISC

PRA ePKP 13 08 54, e 09 03, Lm 14 20, D 147.3
KHC eiPKIKP 13 08 54.8 (1.5s 22mu), ei 09 47.2, D 148.3
PRU eiPKHKPD. 13 08 55 (1.8s 125mu), ei 09 03.5, D 147.4

JUL24 20 24 30.4 Atlantic-Indian Ridge 37.78 S 49.45 E, 33km, m 4.7 ISC

KHC eiP 20 37 38.2, D 92.2
PPA eP 20 37 41, D 92.8
PRU eP 20 37 42, D 92.7

JUL25 01 15 34.2 Hindu-Kush 36.40 N 70.78 E, 213km, m 4.7 ISC

PRU eP 01 23 07.5, D 42.2
PRA eP 01 23 08, D 42.3
KHC eiP 01 23 12.5, ei 24 58, D 42.9

JUL25 03 45 04 Kamchatka 52.48 N 160.62 E, 27km, m 4.9 ISC

PRU eiPC. 03 56 37.5, ei 56 48, D 73.9
PRA eP 03 56 38, Lm 04 36.0 (LH: 14s 0.9u), M 5.3, D 73.9
KHC eiP 03 56 44.7 (PV1: 1.3s 21mu, PV2: 1.5s 31mu), m1 5.0, m2 5.1, D 75.0

JUL25 06 22 53 New Ireland 5.3 S 153.0 E, 35km ISC
KHC ePKIKP 06 41 48, D 124.5

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JUL25 12 51 43.5 Luzon 12.44 N 123.71 E, 42km, m 5.7 ISC

PRU eiP 13 04 52 (2.0s 84mu), ei 05 05.5, ei 05 38.5, e 08 23, eiPP 08 36, eiS 15 54, ei 16 32, eSSP 22.2, Lm 42.0 (LH: 22s 34u), m 5.8, M 6.8, D 92.5
PRA eP 13 04 52 (PV: 2.0s 0.12u), ePP 08 38, eS 15 57(SH: 10s 3.4u), Lm 42.0, D 92.5
KHC eiP 13 04 56 (2.0s 60mu), ei 04 09.7, eiPP 08 40.2, m 5.7, D 93.4

JUL25 14 14 25.8 Banda Sea 6.01 S 129.82 E, 175km, m 5.6 ISC

KHC e 14 33 06, eiPP 33 28, D 111.6
PRU e 14 33 08, ePP 33 24, D 110.7
PRA ePP 14 33 25, D 110.8

JUL25 15 34 00 Near Isl. 52.02 N 172.95 E, 18km, m 4.8 ISC

PRU eiP 15 45 52 (1.0s 23mu), m 5.3, D 76.7
PRA eP 15 45 52, D 76.7
KHC eiP 15 45 57 (1.0s 17mu), m 5.1, D 77.7

JUL25 15 41 22.5 Near Isl. 52.13 N 173.03 E, 36km, m 5.8 ISC

PRU eiPC.S. 15 53 10.5 (1.7s 323mu), ei 53 22.5, ei 54 17.5, ePP 56 00, eS 16 02 52, ei 03 18, eSS 07 56, eL 20, Lm 31.0 (LH: 18s 9.5u, LV: 18s 5.4u), m 6.2, M 6.1, D 76.6
PRA ePC. 15 53 11 (PV: 3.5s 2.5u), eS 16 02 55, eSS 08.0, Lm 32.0 (LH: 15s 16u), M 6.5, MPV 6.4, D 76.6
KHC iPC. 15 53 16.1 (1.8s 644mu), ei 53 34.5, m 6.4, D 77.6

JUL25 15 51 09 Near Isl. 52.3 N 173.5 E, 31km, m 4.8 ISC

PRU eiP 16 03 04, ei 03 18, D 76.6
KHC eiP 16 03 10.5 (1.3s 24mu), ei 03 33, m 5.2, D 77.5

JUL25 15 56 09 Near Isl. 52.1 N 173.7 E, 29km, m 4.7 ISC

PRU eP 16 07 56, ei 08 06, D 76.7
KHC eiP 16 08 02.4, ei 08 12, D 77.7

JUL25 16 06 25.2 Fiji 16.87 S 178.29 W, 440km, m 5.0 ISC

PRA ePKIKP 16 25 13, e 28 12, D 145.3
PRU eiPKIKPC. 16 25 13.5, ei 28 12, D 145.4
KHC eiPKIKP 16 25 14.5, D 146.4

JUL25	16 39 15.0 Kurile Isl. 45.12 N 150.76 E, 70km, m 4.7 ISC
PRU	eP 16 51 07, D 77.9
KHC	eiP 16 51 13.3 (0.8s 16mu), m 5.0, D 79.0
JUL25	16 44 35.0 New Ireland 5.57 S 153.02 E, 35km, m 4.9 ISC
KHC	eiPKIKP 17 03 34, D 124.7
PRU	ePKP 17 03 36, D 123.7
PRA	ePKP 17 03 36, D 123.7
JUL25	18 13 29 Near Isl. 52.11 N 172.95 E, 44km, m 4.6 ISC
KHC	eP 18 25 24, D 77.6
JUL25	18 19 26 New Ireland 5.54 S 153.21 E, 18km, ISC
KHC	eiPKIKP 18 38 28.3, D 124.8
JUL25	20 11 30.0 Yugoslavia 42.4 N 19.8 E ATH
KHC	ePg 20 14 09, D 8.0
JUL25	20 49 52 Near Isl. 51.98 N 173.08 E, 16km, m 4.8 ISC
PRA	eP '21 01 44, D 76.8
PRU	eP 21 01 45, D 76.8
KHC	eiP 21 01 50 (0.9s 12mu), m 5.0, D 77.8
JUL25	22 24 27.3 New Ireland 5.33 S 153.57 E, 43km, m 4.9 ISC
PRU	ePKIKP 22 43 23, D 123.8
KHC	eiPKIKP 22 43 24.5, D 124.8
JUL25	23 21 02.4 Near Isl. 52.09 N 173.02 E, 44km, m 4.6 ISC
KHC	eiP 23 32 57, D 77.7
JUL25	23 47 15.9 Near Isl. 51.85 N 173.19 E, 36km, m 4.7 ISC
KHC	eiP 23 59 11.8, D 77.9
PRU	e(P) 23 59 15, D 76.9

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JUL26 01 23 21.2 New Ireland 4.93 S 153.18 E, 43km, m 6.6 ISC
PRU eiPdiff. 01 38 46, eiPKIKP 42 15, ei 43 22, ei 52 13, Lm 02 44.0 (LH: 19s 165u, LV: 19s 103u), M 7.7, D 123.2
PRA ePdiff. 01 38 48, ePKIKP 42 15, ePP 44 00, Lm 02 43.0 (LH: 19s 370 u), M 8.0, D 123.2
KHC eiPdiff. 01 38 53, ei 39 52.5, eiPKIKP 42 16.8, D 124.3

JUL26 01 48 34.4 China 39.81 N 77.22 E, 41km, m 5.8 ISC
PRU eiP 01 56 42, D 44.3

JUL26 01 50 36.7 New Britain 4.72 S 152.8 E, 0km ISC
PRU eiPKIKP 02 09 37, ei 12 40, i 12 44.5, D 122.9

JUL26 02 02 47 New Britain 5.40 S 152.07 E, 74km, m 5.9 ISC
PRU ePKIKP 02 21 40, D 123.1

JUL26 02 25 03 New Britain 5.16 S 152.26 E, 77km, m 6.1 ISC
PRU eiPKIKP 02 43 53, D 123.0

JUL26 02 39 26.8 China 39.80 N 77.34 E, 0km, m 5.0 ISC
PRU eiP 02 47 41, ei 48 35, D 44.4

JUL26 03 17 23.4 New Britain 5.74 S 151.63 E, 111km ISC
KHC eiPKIKP 03 36 10.5, D 124.1

JUL26 03 26 33 New Britain 5.92 S 151.86 E, 74km ISC
PRA ePKIKP 03 45 21, D 123.4
PRU ePKIKP 03 45 23, D 123.4
KHC eiPKIKP 03 45 24.4, ei 48 16.2, D 124.4

JUL26 03 41 05 New Britain 5.12 S 152.88 E, 38km, m 4.7 ISC
PRU ePKIKP 04 00 00, D 123.2
KHC eiPKIKP 04 00 02, ei 02 21, ei 03 16.5, D 124.3
PRA ePKP 04 00 04, D 123.2

JUL26	04 19 09.5 New Britain 5.45 S 152.82 E, 0km, m 5.7 ISC
PRU	eiPKIKP 04 38 11, ei 38 27, D 123.5
PRA	ePKIKP 04 38 11, D 123.5
KHC	eiPKIKP 04 38 12.7, ei 40 11, D 124.5
JUL26	04 45 21 New Britain 5.47 S 152.93 E, 27km, m 4.8 ISC
PRU	ePKP 05 04 19, D 123.6
PRA	ePKP 05 04 19, D 123.6
KHC	eiPKIKP 05 04 19, D 124.6
JUL26	06 01 31 New Britain 5.4 S 152.8 E, 56km, m 4.9 ISC
KHC	eiPKIKP 06 20 26.5, D 124.5
JUL26	06 08 51 New Britain 5.87 S 151.68 E, 0km, m 5.5 ISC
KHC	eiPKIKP 06 27 53, ei 29 27.5, D 124.3
JUL26	06 28 52.8 Fiji 20.06 S 178.23 W, 588km, m 4.9 ISC
KHC	eiPKIKP 06 47 32, iPKHKP 47 37.4 (1.0s 83mu), eiPKP2 47 45, D 149.5
PRA	ePKHKP 06 47 34, iPKP2 49 53, D 148.4
PRU	iPKHKPD. 06 47 35.0 (0.6s 68mu), eiPKP2 47 40.5, eipPKP2 49 53, D 148.5
JUL26	06 32 Solomon Isl. 7.0 S 154.3 E RAB
KHC	eiPKIKP 06 51 12, ei 51 32, D 126.6
JUL26	06 53 05.9 New Britain 5.75 S 151.76 E, 61km, m 5.4 ISC
PRU	ePKIKP 07 11 52, D 123.2
KHC	eiPKIKP 07 11 58.8 (1.0s 13mu), D 124.2
JUL26	06 57 47 New Britain 5.14 S 152.77 E, 80km ISC
KHC	eiPKIKP 07 16 40, D 124.2
JUL26	06 59 27 New Britain 5.48 S 152.19 E, 21km, m 5.7 ISC
PRU	ePKIKP 07 18 21, ei 18 28, D 123.2

KHC	eiPKIKP 07 18 26, ei 18 43.8, D 124.2
PRA	e 07 18 36, D 123.2
JUL26	09 07 11 New Britain 5.16 S 152.67 E, 60km, m 5.1 ISC
KHC	eiPKIKP 06 26 04.5, ei 27 32, D 124.2
JUL26	Near shock
KHC	eiPg 09 31 42, iSg 31 49.5, (D 0.58)
PRU	eiPg 09 31 52, ei 32 07, eiSg 32 09.5, (D 1.3)
JUL26	09 19 36 New Britain 5.80 S 151.78 E, 53km ISC
KHC	eiPKIKP 09 38 33, D 124.3
JUL26	09 34 56 New Britain 5.79 S 151.57 E, 72km, m 5.4 ISC
PRU	eiPKIKP 09 53 45.5, D 123.1
KHC	eiPKIKP 09 53 48, D 124.1
JUL26	09 37 11 New Britain 5.81 S 151.55 E, 23km, m 6.0 ISC
PRU	eiPKIKP 09 56 08, D 123.1
PRA	ePKIKP 09 56 08, D 123.1
KHC	eiPKIKP 09 56 08.7, ei 56 30.3, D 124.1
JUL26	10 49 55.1 New Britain 6.04 S 152.00 E, 0km, m 5.4 ISC
KHC	eiPKIKP 11 08 58, D 124.6
JUL26	10 56 43.7 New Ireland 5.14 S 153.23 E, 56km, m 5.2 ISC
PRU	ePKIKP 11 15 36.5, D 123.4
KHC	eiPKIKP 11 15 38, D 124.5
JUL26	Near shock
KHC	ePg 12 04 57, eiSg 05 13, (D 1.2)
JUL26	12 05 05.8 New Britain 5.52 S 151.61 E, 90km, m 5.6 ISC
PRU	eiPKIKP 12 23 54.5, D 122.9

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KHC	eiPKIKP 12 23 55.8, D 123.9
JUL26	Near shock
PRU	eiPg 13 03 32, i 03 42.0, iSg 03 46.0, (D 1.1)
KHC	ePg 13 03 39, eiSg 03 57, (D 1.3)
JUL26	12 56 46.2 New Britain 5.89 S 151.78 E, 60km, m 5.1 ISC
KHC	eiPKIKP 13 15 40, ei 15 50, D 124.3
JUL26	Unidentified shock
PRU	eP 13 43 31
KHC	eiP 13 43 33.8
JUL26	14 49 45.2 New Ireland 4.71 S 153.31 E, 43km, m 4.8 ISC
PRU	ePKIKP 15 08 38, D 123.1
KHC	eiPKIKP 15 08 39.8, D 124.1
JUL26	15 09 18 New Ireland 5.0 S 153.25 E, 61km ISC
KHC	eiPKIKP 15 28 11, ei 28 42, D 124.4
JUL26	15 30 50.6 New Britain 5.84 S 151.61 E, 91km, m 5.0 ISC
KHC	eiPKIKP 15 49 40.5, D 124.2
JUL26	15 35 41 New Britain 5.69 S 151.47 E, 52km, m 5.5 ISC
PRU	ePKIKP 15 54 33, ei 54 46.5, eiPP 56 14, ePS 16 06 06, Lm 48.0 (LH: 20s 5u), M 6.2, D 123.0
KHC	eiPKIKP 15 54 33, D 124.0
PRA	ePKIKP 15 54 34. ePP 56 16, (PPV: 8s 0.8u), ePS 16 06 04, Lm 48.0 (LH: 23s 13.2u), M 6.5, MPPV 6.4, D 123.0
JUL26	16 45 02.2 New Britain 5.98 S 151.51 E, 54km, m 5.6 ISC
PRU	eiPKIKP 17 03 55, ei 04 04.5, D 123.3
PRA	eiPKIKP 17 03 56, D 123.3
KHC	eiPKIKP 17 03 57, ei 04 06, D 124.3

JUL26	16 53 27 New Britain 6.03 S 151.7 E, 54km ISC
KHC	eiPKIKP 17 12 21, D 124.4
JUL26	17 06 43 New Ireland 5.18 S 153.27 E, 73km ISC
KHC	eiPKIKP 17 25 35, D 124.5
PRA	ePKP 17 25 40, D 123.5
JUL26	17 15 46.1 New Britain 5.80 S 152.25 E, 38km, m 5.2 ISC
KHC	eiPKIKP 17 34 43.1, D 124.6
JUL26	17 45 53 New Britain 5.3 S 152.9 E, 25km ISC
KHC	eiPKIKP 18 04 48, D 124.4
JUL26	17 49 59 New Ireland 5.20 S 153.19 E, 26km, m 5.3 ISC
PRU	eiPKIKP 18 08 57, D 123.5
KHC	eiPKIKP 18 08 58, D 124.5
JUL26	19 00 14 New Britain 5.6 S 151.7 E, 33km, m 4.9 ISC
KHC	eiPKIKP 19 19 10, D 124.1
JUL26	19 15 33.0 New Britain 5.86 S 151.31 E, 49km, m 6.1 ISC
PRU	eiPKIKP 19 34 25, ei 34 34.2, ePP 36 08, ei 44 21.5, Lm 20 25.0 (LH: 20s 1.6u), M 5.7, D 123.1
PRA	ePKIKP 19 34 26, ePP 36 06, Lm 20 16.0 (LH: 32s 5.8u), M 6.0, D 123.1
KHC	eiPKIKP 19 34 27, i 34 31.2, D 124.1
JUL26	19 23 22 New Britain 5.99 S 151.6 E, 71km ISC
KHC	eiPKIKP 19 42 14, ei 44 16, ei 47 50.2, D 124.3
JUL26	Near shock
PRU	ePn 20 00 35.5, eiPg 00 37.5, ei 00 54.5, eiSg 01 10.5, (D 1.9)
JUL26	20 19 30 New Ireland 5.40 S 153.04 E, 41km ISC

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KHC	ePKIKP 20 38 30, D 124.6
JUL26	Unidentified shock
KHC	e 21 00 21, ei 00 45.5, ei 01 17, e 02 00
PRU	e 21 00 36, ei 01 41, ei 02 22
PRA	e 21 02 12
JUL26	21 00 40.8 New Ireland 4.42 S 153.07 E, 65km ISC
PRU	ePKIKP 21 19 32, D 122.7
PRA	ePKIKP 21 19 33, D 122.7
KHC	ePKIKP 21 19 33.5, D 123.8
JUL26	23 08 41.0 Japan 35.96 N 140.12 E, 79km, m 4.9 ISC
PRU	eiP 23 20 53.5, D 81.8
PRA	eP 23 20 54, D 81.8
KHC	eiP 23 20 59, D 82.9
JUL26	23 33 33 New Britain 5.51 S 152.62 E, 49km, m 5.0 ISC
KHC	ePKIKP 23 52 28, D 124.5
JUL27	00 06 58.6 New Ireland 5.39 S 153.29 E, 43km, m 4.4 ISC
KHC	ePKIKP 00 25 53, D 124.7
JUL27	00 22 25.2 New Britain 5.40 S 152.31 E, 33km, m 5.3 ISC
PRA	ePKIKP 00 41 20, Lm 01 36.0, D 123.2
PRU	ePKIKP 00 41 21, ei 43 11.5, D 123.2
KHC	eiPKIKP 00 41 23, ei 41 36.5, ei 45 20.4, D 124.2
JUL27	01 04 19.3 New Ireland 4.64 S 153.23 E, 68km, m 4.8 ISC
PRU	eiPKIKP 01 23 11, D 123.0
PRA	ePKIKP 01 23 11, D 123.0
KHC	eiPKIKP 01 23 13, D 124.0
JUL27	01 40 ~~43.1~~ New Ireland 5.1 S 153.21 E, 71km ISC
KHC	eiPKIKP 01 59 35.2, D 124.4

JUL27	02 02 44.5 Peru-Ecuador 2.79 S 77.35 W, 88km, m 6.4 ISC
KHC	eiPD. 02 15 47.8 (2.0s 553mu), i 15 59.2, iPP 19 36.8, eiPKPPKP 41 08.7, ei 03 02 14.8, m 6.5, D 92.7
PRU	eiPD.W. 02 15 50.7 (2.0s 667mu), eisP 16 21, i 19 09, iPP 19 42.5, eiSKS 26 16, ei 28 42, eiSS 33 12, eiSSS 37 20, eiPKPPKP 41 08.5, e 03 02 15, Lm 43.8 (LH: 36s 100u), m 6.3, M 6.8, D 93.3
PRA	eP 02 15 51 (PV: 2.0s 1u), esP 16 21, ePP 19 42, eSKS 26 23, eS 26 55 (SE: 18s 84u), eSS 32 30, ePKPPKP 41 08, Lm 43.0 (LE: 5.0s 370u), (M 7.7), MPV 6.9, (MSH 7.6), D 93.3
JUL27	03 17 44 Near Isl. 52.07 N 173.12 E, 17km, m 4.8 ISC
PRA	eP 03 29 35, D 76.6
PRU	eiP 03 29 35.5, D 76.7
KHC	eiP 03 29 41.2 (1.0s 15mu), m 5.1, D 77.7
JUL27	03 55 32.5 New Ireland 4.88 S 153.40 E, 33km ISC
KHC	eiPKIKP 04 14 30.7, D 124.3
JUL27	04 04 08.9 New Britain 5.60 S 151.61 E, 66km, m 5.1 ISC
KHC	ePKIKP 04 23 00, D 124.0
JUL27	05 33 58 New Britain 6.10 S 151.63 E, 23km, m 5.0 ISC
PRU	ePKIKP 05 52 55, D 123.4
KHC	eiPKIKP 05 52 57, ei 53 07.2, D 124.4
JUL27	06 31 48 New Britain 5.94 S 151.76 E, 57km, m 6.4 ISC
KHC	eiPKIKP 06 50 42.7, D 124.4
PRU	e(PKP) 06 50 54, D 123.4
JUL27	07 35 41.5 New Britain 5.87 S 151.62 E, 41km, m 5.5 ISC
PRU	ePKIKP 07 54 37, e 56 43, e 08 06 12, Lm 48.0 (LH: 17s 1.3u), M 5.7, D 123.2
KHC	eiPKIKP 07 54 37.2, ei 54 52, D 124.2
PRA	Lm 08 55.0 (LH: 19s 1.6u), M 5.7, D 123.2
JUL27	08 47 15.9 New Britain 6.25 S 152.20 E, 39km, m 4.6 ISC
KHC	ePKIKP 09 06 13, D 124.9

JUL27	Near shock
PRU	eiPg 09 23 18, eiSg 23 36, (D 1.4)
JUL27	09 18 38.3 New Britain 5.39 S 152.65 E, 61km, m 4.9 ISC
PRU	ePKIKP 09 37 32, D 123.4
KHC	eiPKIKP 09 37 33.2, D 124.4
JUL27	Near shock
KHC	eiPg 10 16 57, eiSg 17 15.2, (D 1.4)
JUL27	Near shock
PRU	eiPg 10 52 03.5, eiSg 52 24, (D 1.5)
JUL27	Near shock
KHC	eiPg 11 28 24.5, eiSg 28 39, (D 1.1)
JUL27	11 30 26.0 New Britain 5.83 S 152.12 E, 40km, m 5.4 ISC
KHC	ePKIKP 11 49 25.5, D 124.5
JUL27	Near shock
KHC	eiPg 12 08 29, eiSg 08 50.5, (D 1.6)
JUL27	12 48 32 China 39.69 N 77.44 E, 21km, m 4.9 ISC
PRU	eP 12 56 44, eipP 56 51, ePcP 58 28, D 44.5
KHC	eiP 12 56 50, D 45.3
JUL27	13 18 44.5 New Britain 5.72 S 151.87 E, 47km, m 5.0 ISC
KHC	eiPKIKP 13 37 39.2, ei 38 28, D 124.2
JUL27	13 31 50 New Britain 5.24 S 152.91 E, 56km, m 4.7 ISC
KHC	ePKP 13 50 47, D 124.4

JUL27	14 02 25 New Britain 5.34 S 152.69 E, 23km, m 4.7 ISC
KHC	ePKP 14 21 21.5, ei 21 31.2, D 124.4
PRU	ePKIKP 14 21 26, D 123.3
JUL27	14 25 30 Andaman Isl. 13.71 N 95.87 E, 29km, m 5.3 ISC
PRU	eiPC. 14 37 05 (2.5s 107mu), ei 37 38.5, eiS 46 38, Lm 15 11.8 (LH: 20s 2.2u), m 5.4, M 5.4, D 74.1
PRA	eP 14 37 06, eS 46 40 (SH: 6s 1.1u, Lm 15 11.0 (LH: 20s 4.5u), M 5.8, MSH 6.0, D 74.1
KHC	eiP 14 37 09.2 (2.5s 118mu), m 5.5, D 74.7
JUL27	Near shock
PRU	eiPg 18 13 57.2, eiSg 14 13.7, (D 1.2)
JUL27	18 08 42.1 New Britain 5.68 S 151.51 E, 57km, m 5.3 ISC
PRU	eiPKIKP 18 27 34, D 123.0
PRA	ePKIKP 18 27 34, Lm 19 22.0 (LH: 20s 1.2u), M 5.6, D 123.0
KHC	eiPKIKP 18 27 36.2, D 124.0
JUL27	Near shock
KHC	ePg 18 33 01, eiSg 33 17, (D 1.2)
JUL27	20 28 53.4 Rat Isl. 51.19 N 179.43 E, 51km, m 4.9 ISC
KHC	eiP 20 40 55.5, D 79.3
JUL27	20 47 57.5 New Britain 5.20 S 152.85 E, 41km, m 5.5 ISC
PRU	ePKIKP 21 06 52, ei 07 11.5, eiPP 08 36, ePS 18 27, eL 40, Lm 50.0 (LH: 26s 6.3u), M 6.2, D 123.3
KHC	ePKIKP 21 06 52.5, ei 07 03.2, D 124.3
PRA	ePKIKP 21 06 55, ePP 08 35 (PPV: 10s 1.2u), ePS 18 34, ePPS 19 52, eSS 25 30, Lm 50.0 (LH: 28s 14u), M 6.4, MPPV 6.5, D 123.3
JUL27	20 53 39.9 New Britain 5.11 S 152.95 E, 0km, m 5.2 ISC
PRA	ePKIKP 21 12 40, D 123.3
PRU	eiPKIKP 21 12 42, e 13 50, D 123.3
KHC	eiPKIKP 21 12 43.2, ei 15 18.4, D 124.3

JUL27	Unidentified shock
PRU	eP 21 16 40
KHC	eiP 21 16 40.5
PRA	eP 21 16 46
JUL27	Unidentified shock
PRU	e 21 20 31
KHC	ei 21 20 34, e 22 35.5
JUL27	21 51 28 New Ireland 5.2 S 152.0 E, 104km, m 4.8 ISC
KHC	eiPKIKP 22 10 18, D 124.4
JUL27	23 27 37 New Britain 5.08 S 152.89 E, 42km, m 5.0 ISC
KHC	eiPKIKP 23 46 34. D 124.2
JUL27	23 35 22.9 New Britain 6.21 S 151.02 E, 49km, m 5.3 ISC
PRU	ePKIKP 23 54 16, D 123.2
PRA	ePKIKP 23 54 17, Lm 00 50.0 (LH: 18s 1.1u), M 5.7, D 123.2
KHC	eiPKIKP 23 54 18, D 124.2
JUL28	00 15 16.5 S.Africa 26.77 S 27.6 E, 245km ISC
KHC	eiP 00 26 27, D 76.6
JUL28	00 15 55.0 New Britain 6.02 S 151.51 E, 51km, m 5.0 ISC
PRA	ePKIKP 00 34 49, D 123.3
KHC	ePKIKP 00 34 49.5, D 124.3
JUL28	01 10 23.1 New Britain 5.14 S 152.87 E, 24km, m 5.8 ISC
PRU	eiPKIKP 01 29 19.5, ePP 31 00, ei 32 06, e 36 08, ei 39 11, ePS 40 56, eL 02 02, Lm 14.0 (LH: 23s 5.3u), M 6.2, D 123.2
PRA	ePKIKP 01 29 21, ePP 31 03 (PPV: 6s 0.8u), e 32 08, eSKKS 37 46, ePKKP 39 12, ePS 41 00, ePPS 42 20, Lm 02 13.0 (LH: 25s 10u), M 6.3, MPPV 6.4, D 123.3
KHC	eiPKIKP 01 29 22, ei 33 07.5, D 124.3
JUL28	02 29 31 Fiji 20.76 S 176.89 W, 292km, m 4.5 ISC

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JUL28	02 29 31 Fiji 20.76 S 176.89 W, 292km, m 4.5 ISC
PRU	ePKHKP 02 48 45, D 149.5
PRA	ePKHKP 02 48 46, D 149.4
KHC	eiPKHKP 02 48 48.4, D 150.5
JUL28	02 40 04.3 Kurile Isl. 47.77 N 154.1 E, 40km, m 4.1 ISC
KHC	eiP 02 51 58.5, D 77.6
JUL28	02 47 23.0 New Britain 5.13 S 152.79 E, 55km ISC
PRU	ePKIKP 03 06 16.5, D 123.2
KHC	eiPKIKP 03 06 18.5, D 124.2
JUL28	04 16 22.6 New Britain 5.17 S 152.86 E, 41km, m 4.8 ISC
KHC	ePKIKP 04 35 18, D 124.3
JUL28	04 35 01.7 Near Isl. 52.51 N 173.09 E, 56km, m 4.2 ISC
KHC	eiP 04 46 52.2, D 77.3
JUL28	05 43 32.9 Fiji 20.31 S 177.90 W, 523km, m 4.6 ISC
KHC	eiPKIKP 06 02 18.8 (1.2s 11mu), iPKHKP 02 24.8 (1.1s 37mu), eiPKP2 02 32.5, D 149.8
PRA	ePKHKP 06 02 22, D 148.7
PRU	iPKHKPD. 06 02 33 (1.0s 34mu), eiPKP2 02 28.2, D 148.8
JUL28	Near shock
KHC	eiPg 08 59 15.5, eiSg 59 38.8, (D 1.7)
JUL28	Near shock
PRU	ePg 09 31 59.5, ei 32 10, Lm 32 16
KHC	ePg 09 32 05, eiSg 32 19.5, (D 1.1)
JUL28	10 05 45 Italy 44.6 N 10.4 E BCIS
KHC	eP 10 07 00, ei 08 00, ei 08 23, D 5.0

JUL28	09 50 11.9 New Britain 4.60 S 151.66 E, 33km, m 4.6 ISC
PRU	eiPKIKP 10 09 30, D 122.2
JUL28	09 57 03.8 New Britain 5.68 S 152.45 E, 40km, m 5.1 ISC
KHC	ePKIKP 10 16 03.5, D 124.5
JUL28	10 17 30.9 New Britain 5.58 S 152.49 E, 47km, m 5.6 ISC
PRU	ePKIKP 10 36 25, D 123.4
PRA	ePKIKP 10 36 26, D 123.4
KHC	eiPKIKP 10 36 27.2, D 124.4
JUL28	12 11 59 Italy 44.5 N 10.4 E BCIS
KHC	ePn 12 13 13, eiSn 14 12.8, eiSg 14 48, D 5.1
JUL28	Near shock
PRU	ePg 13 22 49, eiSg 23 10, (D 1.5)
JUL28	13 14 18.7 New Ireland 5.31 S 153.08 E, 36km, m 4.7 ISC
KHC	eiPKIKP 13 33 16, D 124.5
JUL28	14 02 53.9 New Britain 5.97 S 151.47 E, 51km, m 5.0 ISC
PRU	ePKIKP 14 21 46, D 123.2
PRA	ePKIKP 14 21 46, D 123.2
KHC	eiPKIKPC. 14 21 48.7, D 124.1
JUL28	Near shock
PRU	e 14 53 14, eiSg 53 36
KHC	ePg 14 53 23, eiSg 53 46, (D 1.7)
JUL28	16 06 03 Italy 44.3 N 10.5 E BCIS
KHC	ePn 16 07 20.5, eiSn 08 18, ei 08 43, D 5.3
JUL28	Near shock
PRU	eiPg 17 34 26.5, eiSg 34 42, (D 1.1)

JUL28	23 24 37.7 New Britain 5.99 S 151.82 E, 50km, m 4.9 ISC
KHC	eiPKIKP 23 43 35, D 124.4
JUL29	01 07 48 Italy 44.5 N 9.7 E BCIS
KHC	eiPn 01 09 05.5, eiSn 10 04.6, D 5.3
PRU	ePn 01 09 21, e 10 49, e 11 00, D 6.4
JUL29	03 40 58 New Ireland 5.41 S 153.06 E, 32km ISC
KHC	ePKIKP 03 59 54, D 124.6
JUL29	04 51 35.7 New Britain 5.81 S 152.38 E, 40km, m 5.1 ISC
KHC	eiPKIKP 05 10 32, D 124.6
JUL29	08 57 48 New Britain 5.52 S 152.47 E, 32km, m 5.0 ISC
KHC	ePKIKP 09 16 53, D 124.4
JUL29	10 25 56.4 N.Italy 44.70 N 10.32 E, 42km ISC
KHC	eiPn 10 27 09.5, eiSn 28.08.7, eiSg 28 34.6, D 5.0
PRU	eiPn 10 27 24, ei 27 49, eiSn 28 34.5, D 6.0
PRA	ePn 10 27 25, Lm 10 29, D 6.1
JUL29	10 18 38.9 New Britain 5.32 S 152.90 E, 52km, m 4.9 ISC
PRU	ePKIKP 10 37 34, D 123.4
KHC	eiPKIKP 10 37 35, D 124.4
JUL29	Near shock
PRU	ePg 12 13 45, ei 13 57
KHC	ePg 12 13 55, eiSg 14 09.8, (D 1.1)
JUL29	12 46 50.8 New Britain 5.47 S 152.84 E, 39km, m 4.8 ISC
KHC	eiPKIKP 13 05 48.3, D 124.5
JUL29	13 12 55.3 New Ireland 4.97 S 153.42 E, 52km, m 4.6 ISC

KHC	eiPKIKP 13 31 50.5, D 124.4
JUL29	Near shock
KHC	ePg 13 44 01, eiSg 44 24, (D 1.7)
JUL29	16 17 25.1 Kermadec Isl. 33.31 S 178.2 W, 16km ISC
PRU	ePKP2 16 38 06, D 160.8
PRA	ePKP2 16 38 06, D 160.9
KHC	eiPKP2 16 38 11, D 161.9
JUL29	Near shock
KHC	eiPg 17 19 24.5, eiSg 19 44, (D 1.5)
JUL29	22 18 15 Near Isl. 52.05 N 173.3 E, 3km, m 5.6 ISC
PRU	eiPC. 22 30 08.5 (1.1s 80.5mu), ei 31 07, eL 57, Lm 23 08.0 (LH: 17s 1.1u), m 5.8, M 5.3, D 76.8
PRA	iPC. 22 30 10.0 (PV: 1.2s 0.08u), Lm 23 08.0 (LH: 18s 1.6u), M 5.5, MPV 5.8, D 76.7
KHC	iPC. 22 30 14.8 (1.0s 105mu), i 30 25.0, ei 33 06.2, m 5.9, D 77.7
JUL30	00 07 20 Near Isl. 52.00 N 173.30 E, 24km, m 4.9 ISC
PRA	eP 00 19 10, D 76.8
PRU	eP 00 19 12, e 19 20, D 76.8
KHC	eiP 00 19 16.7 (1.0s 22mu), ei 19 26, m 5.2, D 77.8
JUL30	Unidentified shock
KHC	e 05 36 16, ei 37 12, ei 37 41.2
PRU	e 05 37 58, e 38 18
JUL30	06 18 15.3 New Britain 4.63 S 152,98 E, 71km, m 5.5 ISC
PRU	eiPKIKP 06 37 05, ei 37 22,5, D 122.9
KHC	eiPKIKP 06 37 07.5, ei 37 24, ei 41 12, D 123.9
PRA	eP 06 37 08, epPKP 37 22, Lm 07 30.0 (LH: 22s 2u), M 5.8, D 122.9
JUL30	08 29 33 Explosion of 6.5 Tons: Czechoslovakia 50.90 N 15.1 E
PRU	

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PRA	ePg 08 29 53, D 0.94
PRU	iPg 08 29 53.5, ei 30 03, ei 30 12, D 0.99
KHC	eiPg 08 30 09.5, eiSg 30 29.7, D 2.03
JUL30	Near shock
PRU	iPg 11 26 32, i 26 43.5, ei 26 47
KHC	eiPg 11 26 39.5, eiSg 26 57, (D 1.3)
JUL30	Near shock
PRU	eiPg 11 28 50, eiSg 29 10.5, (D 1.5)
KHC	ei 11 29 06.8, eiSg 29 41.6
JUL30	11 55 43.4 Japan 36.54 N 141.47 E, 40km, m 4.3 ISC
KHC	eP 12 08 06, D 83.0
JUL30	13 23 58.0 New Britain 6.01 S 151.50 E, 33km, m 5.5 ISC
PRA	ePKIKP 13 42 53, D 123.3
PRU	eiPKIKP 13 42 53.5, D 123.3
KHC	eiPKIKP 13 42 55.2, ei 43 05, D 124.3
JUL30	18 30 07.8 New Ireland 5.74 S 153.71 E, 45km, m 5.2 ISC
KHC	ePKIKP 18 49 04, ei 52 40, D 125.2
JUL30	20 13 14 Kirgiziya-Sinkiang 41.31 N 79.40 E, 30km, m 4.7 ISC
PRU	eiP 20 21 27.5, D 44.9
PRA	eP 20 21 28, D 44.9
KHC	eiP 20 21 34 (1.2s 13mu), m 4.8, D 45.7
JUL30	20 46 59 New Britain 5.37 S 152.59 E, 36km, m 5.5 ISC
PRA	ePKIKP 21 05 55, D 123.3
KHC	eiPKIKP 21 05 56.5, ei 09 30.2, D 124.3
JUL30	22 53 17.6 New Britain 5.45 S 152.64 E, 49km, m 5.1 ISC
KHC	eiPKIKP 23 12 14, D 124.4

JUL31	02 03 04 N.Italy 44.5 N 10.6 E, 0km ISC
KHC	eiPn 02 04 17.2, eiPg 04 42, ei(Sg) 05 57, D 5.1
PRA	ePn 02 04 32, D 6.1
PRU	ePn 02 04 32, eSn 05 38, eiSg 06 17.5, D 6.1
JUL31	Explosion: Czechoslovakia 50.11 N 14.24 E PRU
PRU	iPg 08 45 07.5, ei 45 10.5, (D 0.23)
KHC	ePg 08 45 26.5, eiSg 45 43, (D 1.17)
JUL31	15 18 01.4 New Britain 5.52 S 152.49 E, 41km, m 4.9 ISC
KHC	eiPKIKP 15 36 58, D 124.4
JUL31	Italy 44.8 N 10.3 E BCIS
KHC	eP 20 17 17.5, ei 18 50, D 4.9
JUL31	21 22 19 New Britain 6.1 S 153.0 E, 0km ISC
KHC	eiPKIKP 21 41 38.5, D 125.2
JUL31	23 15 52.3 New Britain 6.02 S 151.92 E, 40km ISC
KHC	eiPKIKP 23 34 50, D 124.5

AUG01	02 06 10.0 Kurile Isl. 50.32 N 156.92 E, 48km, m 5.5 ISC
PRU	eiP 02 17 47.5 (1.0s 60.5mu), ei 18 11, eL 48, Lm 55.0 (LH: 18s 1.6u), m 5.6, M 5.3, D 75.0
PRA	iP 02 17 48 (PV: 1.4s 0.07u), Lm 55.0 (LH: 18s 2.4u), M 5.6, MPV 5.6, D 75.0
KHC	eiP 02 17 53.5 (1.2s 131mu), ei 18 00.5, ei 20 02,5, m 5.9, D 76.1
AUG01	03 31 50.8 Crete 35.68 N 23.14 E, 48km, m 4.2 ISC
KHC	eP 03 35 25.5, D 15.2
AUG01	10 42 06.7 Mid-Indian Rise 16.31 S 67.13 E, 36km, m 4.9 ISC
KHC	eP 10 54 14, ei 55 08.8, D 80.5
PRU	eP 10 54 17, e 55 07, D 80.6
PRA	eP 10 54 18, D 80.7
AUG01	16 03 38 New Britain 6.25 S 151.56 E, 23km, m 5.2 ISC
KHC	ePKIKP 16 22 33, D 124.5
PRA	ePKIKP 16 22 45, D 123.5
AUG01	16 40 12.4 New Britain 5.65 S 152.49 E, 39km, m 5.1 ISC
KHC	eiPKIKP 16 59 09.5, D 124.5
AUG01	18 55 10.0 Kurile Isl. 44.04 N 148.87 E, 39km, m 4.5 ISC
PRU	eP 19 07 07.5, D 78.2
PRA	eP 19 07 08, D 78.2
KHC	eiP 19 07 13.8, D 79.3
AUG01	20 21 51 Japan 42.98 N 145.78 E, 64km, m 4.7 ISC
PRU	eiP 20 33 45.2, D 78.1
KHC	eiP 20 33 50.5 (1.0s 10mu), m 4.7, D 79.1
AUG01	20 56 26.4 Japan 37.82 N 142.2 E, 50km ISC
KHC	eP 21 08 45, D 82.2
AUG01	21 49 46.8 New Britain 5.36 S 152.65 E, 43km, m 5.0 ISC

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PRU	ePKIKP 22 08 43, D 123.3
PRA	ePKIKP 22 08 43, D 123.3
KHC	eiPKIKP 22 08 43, D 124.3
AUG02	00 19 53 New Britain 5.56 S 152.47 E, 24km, m 5.6 ISC
PRU	ePKIKP 00 38 49.5, ei 39 19.5, ePKP3 48 40, e 51 22, eL 01 18, Lm 37.0 (LH: 19s 1u), M 5.5, D 123.4
PRA	ePKIKP 00 38 50, ePP 40 35, ePKKP3 48 40, Lm 01 37.0 (LH: 18s 1.3u), M 5.7, D 123.4
KHC	eiPKIKP 00 38 52.2, ei 40 06, ei 48 20, D 124.4
AUG02	Italy BCIS
KHC	e 04 01 11, eiS 02 18.2
AUG02	Italy BCIS)
KHC	e 04 06 40, eiS 07 42
AUG02	04 09 42.7 Poland 50.28 N 18.97 E, m 2.7 WAR
PRU	e 04 11 01.5, eiSg 11 10.5, D 2.9
KHC	e 04 11 05, eiSg 11 35.5, D 3.7
PRA	eSg 04 11 12, e 11 18, D 2.9
AUG02	04 16 44 N.Italy 44.1 N 10.4 E, 186km, ISC
KHC	eiPn 04 18 01.2, eiSg 19 26.2, eiSg 19 42, D 5.5
PRU	ePn 04 18 15, e 18 34, eSn 19 33, D 6.5
PRA	ePn 04 18 17, D 6.6
AUG02	05 46 06.6 N.Italy 44.64 N 10.33 E, 0km ISC
KHC	eiPn 05 47 24.3, eiSn 48 22, ei 49 16.5, D 5.0
PRU	eiPn 05 47 38.7, e 49 04, D 6.1
PRA	e 05 48 46, D 6.1
AUG02	07 24 56.0 Japan 41.37 N 143.44 E, 45km, m 6.5 ISC
PRU	iPD.N.E. 07 36 54.2 (1.6s 1710mu, PH: 10s 7.4u, PV: 10s 5.5u), ei 37 04, i 37 13, eiPP 40 05, ei 43 00, iS 46 46.0 (SH: 12s 51u, SV: 12s 16u), eiPPS 47 52, ei 51 20, eL 08, Lm 08 13.5 (LH: 23s 165u, LV: 24s 32u), m 6.8, M 7.4, MPH 7.1, MPV 6.5, MSH 7.4, D 78.6
PRA	iPD.N.E. 07 36 56.0, ePP 40 10 (PPE: 11s 2.5u), e 43 08,

KHC	eS 46 50,(SH: 11s 68u), e(PS) 47 20, ePPS 47 50, eSS 52.5, Lm 08 13.0 (LH: 25s 300u), M 7.5, (MPPH 6.5). MSH 7.6, D 78.6 eiPD. 07 37 00 (1.7s 1904mu), i 37 29.5, eiS 47 01.2, m 6.8, D 79.7
AUG02	Near shock
PRU	iPg 11 26 33.8, iSg 26 47.5, (D 1.1)
AUG02	11 28 14.6 New Ireland 5.14 S 153.34 E, 51km, m 4.6 ISC
PRU	eiPKIKP 11 47 09, D 123.5
KHC	ePKIKP 11 47 11, D 124.5
AUG02	13 00 00.0 Japan 41.32 N 143.52 E, 37km, m 5.6 ISC
PRA	eP 13 12 00, Lm 48 (LH: 20s 1.5u), M 5.3, D 78.6
PRU	eP 13 12 00 (PV1: 1.1s 34mu, PV2: 0.9s 74mu), iPcP 12 07, ei 13 17, eiPP 14 58.8, m1 5.3, m2 5.8, D 78.7
KHC	eiP 13 12 05.7 (PV1: 1.4s 61mu, PV2: 1.1s 73mu), eiPcP 12 13.1, eiPP 15 07, m1 5.3, m2 5.5, D 79.7
AUG02	Unidentified shock
PRU	eiP 14 29 21.5
KHC	eiP 14 29 24
AUG02	16 52 24.1 S.Africa 27.91 S 26.93 E, 1km ISC
KHC	eP 17 04 24, D 77.6
PRA	eP 17 04 30, D 78.0
AUG02	16 56 41 Yellow Sea 35.7 N 124.0 E, 52km ISC
PRU	eP 17 08 15, D 74.4
PRA	eP 17 08 15, D 74.4
KHC	eP 17 08 21.5, D 75.4
AUG02	Italy BCIS
KHC	eP 17 16 18.5, ei 17 13.8, ei 18 10.6
AUG02	Near shock
KHC	ePg 17 48 15, eiSg 48 30, (D 1.1)

AUG02	Unidentified shock
KHC	eP 18 19 06.5, ei 20 04
AUG02	19 04 12.9 New Ireland 5.80 S 153.45 E, 42km, m 4.5 ISC
KHC	ePKIKP 19 23 12, D 125.1
AUG02	19 22 26 S.Greece 36.9 N 21.98 E, 64km, m 4.3 ISC
KHC	eiP 19 25 44, D 13.7
PRU	eP 19 25 48, D 14.2
AUG02	20 10 04.1 New Britain 6.28 S 151.45 E, 38km, m 5.1 ISC
KHC	eiPKIKP 20 29 01, ei 29 10.5, D 124.5
PRA	ePKP 20 29 08, D 123.5
AUG02	21 52 44.5 Fiji 15.17 S 178.71 W, 400km, m 4.7 ISC
PRU	eiPKIKP 22 11 32, D 143.6
PRA	ePKIKP 22 11 32, D 143.6
KHC	eiPKIKP 22 11 35.5, D 144.7
AUG03	05 34 27.1 N.Atlantic Ridge 28.44 N 39.21 W, 33km, m 4.9 ISC
KHC	eiP 05 42 40.6 (1.4s 28mu), m 5.0, D 45.0
PRU	eiP 05 42 47, D 45.7
PRA	eP 05 42 47, D 45.7
AUG03	08 45 50.3 New Britain 6.25 S 151.40 E, 37km, m 4.9 ISC
PRU	ePKIKP 09 04 45, D 123.4
PRA	ePKIKP 09 04 45, D 123.4
KHC	eiPKIKP 09 04 47, D 124.4
AUG03	Near shock
PRU	ePg 11 07 37, eiSg 07 52, (D 1.2)
AUG03	15 32 43.4 Japan 36.30 N 140.13 E, 83km ISC
PRU	eP 15 44 58, D 81.6
KHC	eiP 15 44 58.5, D 82.6

AUG02	Unidentified shock
KHC	eP 18 19 06.5, ei 20 04
AUG02	19 04 12.9 New Ireland 5.80 S 153.45 E, 42km, m 4.5 ISC
KHC	ePKIKP 19 23 12, D 125.1
AUG02	19 22 26 S.Greece 36.9 N 21.98 E, 64km, m 4.3 ISC
KHC	eiP 19 25 44, D 13.7
PRU	eP 19 25 48, D 14.2
AUG02	20 10 04.1 New Britain 6.28 S 151.45 E, 38km, m 5.1 ISC
KHC	eiPKIKP 20 29 01, ei 29 10.5, D 124.5
PRA	ePKP 20 29 08, D 123.5
AUG02	21 52 44.5 Fiji 15.17 S 178.71 W, 400km, m 4.7 ISC
PRU	eiPKIKP 22 11 32, D 143.6
PRA	ePKIKP 22 11 32, D 143.6
KHC	eiPKIKP 22 11 35.5, D 144.7
AUG03	05 34 27.1 N.Atlantic Ridge 28.44 N 39.21 W, 33km, m 4.9 ISC
KHC	eiP 05 42 40.6 (1.4s 28mu), m 5.0, D 45.0
PRU	eiP 05 42 47, D 45.7
PRA	eP 05 42 47, D 45.7
AUG03	08 45 50.3 New Britain 6.25 S 151.40 E, 37km, m 4.9 ISC
PRU	ePKIKP 09 04 45, D 123.4
PRA	ePKIKP 09 04 45, D 123.4
KHC	eiPKIKP 09 04 47, D 124.4
AUG03	Near shock
PRU	ePg 11 07 37, eiSg 07 52, (D 1.2)
AUG03	15 32 43.4 Japan 36.30 N 140.13 E, 83km ISC
PRU	eP 15 44 58, D 81.6
KHC	eiP 15 44 58.5, D 82.6

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AUG03	20 59 30.3 N.Atlantic Ridge 28.38 N 39.40 W, 33km, m 4.7 ISC
KHC	eiP 21 07 43, D 45.2
AUG04	00 24 36.9 Hindu Kush 36.42 N 70.73 E, 207km, m 5.6 ISC
PRU	eiPC.W. 00 32 11 (2.0s 437mu, PV: 4s 1.1u), eipP 32 56, eisP 33 18, eiPP 33 52.3, eisPP 34 50, eiS 38 16, eisS 39 26, eiSS 41 30, eL 01 07, Lm 11.4 (LH: 20s 2.5u), m 5.5, M 5.8, MPV 5.8, D 42.2
PRA	iPC. 00 32 12 (PV: 1.7s 0.42u), esP 33 19, ePP 33 56, epPP 34 50 eS 38 17, esS 39 30, eSS 41 37, Lm 01 11.0 (LH: 21s 3.2u), M 5.9, MPV 5.8, D 42.2
KHC	eiPC. 00 32 15.8 (2.0s 350mu), ei 33 27.2, eiPP 33 59, ei 35 01.2, m 5.4, D 42.9
AUG04	00 27 41 Japan 41.27 N 143.68 E, 0km, m 5.4 ISC
KHC	eiP 00 39 51, D 79.8
AUG04	00 27 41 Japan 41.27 N 143.68 E, 0km, m 5.4 ISC
KHC	eiP 00 39 51, D 79.8
AUG04	01 59 04.1 Hindu Kush 36.42 N 70.78 E, 215km, m 4.9 ISC
PRU	eiP 02 06 37.4, e 07 16, D 42.2
KHC	eiP 02 06 43, ei 07 23.2, D 42.9
PRA	e 02 07 28, D 42.2
AUG04	Near shock
PRU	eiPn 12 25 50, iPg 25 52, ei 26 02, eiSg 26 05, (D 1.1)
AUG04	14 10 00 N.Atlantic Ridge 46.59 N 27.46 W, 49km, m 5.0 ISC
KHC	eiP 14 15 42.5 (1.5s 37mu), m 4.9, D 27.4
PRU	eP 14 15 46 (1.4s 42mu), m 5.1, D 27.9
PRA	eP 14 15 47, D 27.8
AUG04	18 24 06.4 Fox Isl. 52.53 N 168.54 W, 35km, m 4.5 ISC
PRU	eiP 18 36 02.5, D 77.8
KHC	eiP 18 36 07 (1.4s 24mu), m 5.0, D 78.7

AUG04	19 06 54 Balleny Isl. 62.60 S 156.3 E, 37km, m 4.8 ISC
KHC	ePKIKP 19 26 56.5, D 155.6
AUG04	20 58 52 Kamchatka 55.35 N 161.86 E, 85km, m 5.1 ISC
PRU	eiP 21 10 06 (1.0s 30mu), m 5.2, D 71.5
PRA	eP 21 10 06, D 71.5
KHC	eiPC. 21 10 12.2 (1.0s 28mu), m 5.2, D 72.6
AUG04	23 07 54 Kermadec Isl. 31.2 S 177.3 W, 85km ISC
KHC	eiPKP1 23 27 53, eiPKP2 28 29.6, D 160.2
AUG05	01 58 53.2 Mid-Atlantic Ridge 0.85 S 22.07 W, 43km, m 6.0 ISC
KHC	eiPC. 02 08 54 (2.5s 600mu), i 09 03.8, m 6.3, D 58.5
PRU	iPC.N.E. 02 08 54 (2.5s 375mu, PH: 5.5s 2.1u, PV: 6s 3u), ei 09 11.4, ei 09 28.5, e 11 28, eiSP 17 12, eSS 21 00, Lm 24.5 (LH: 17s 100u, LV: 17s 39u), m 6.0, M 7.1, MPH 6.7, MPV 6.5, D 59.6
PRA	iPC. 02 08 54 (PV: 6s 7u), e 09 00, eS 17 20 (SH: 20s 116u), Lm 34.0 (LH: 20s 138u), M 7.1, MPV 6.9, MSH 7.3, D 59.6
AUG05	04 50 39 Celebes 2.75 S 119.78 E, 91km, m 5.2 ISC
PRU	ePP 05 08 37, D 101.9
PRA	ePP 05 08 40, D 101.9
KHC	eiPP 05 08 43.8, D 102.7
AUG05	08 59 12 Explosion of 13 Tons: Czechoslovakia 50.13 N 12.99 E PRU
PRU	iPg 08 59 32.0, iSg 59 46.0, D 1.01
KHC	eiSg 08 59 47, D 1.07
AUG05	Near shock
PRU	ePg 10 41 05, eiSg 41 19, (D 1.1)
AUG05	10 55 52.4 Kurile Isl. 45.35 N 151.66 E, 62km, m 4.8 ISC
PRU	eiP 11 07 46 (1.0s 23mu), m 5.1, D 78.0
KHC	eiP 11 07 52.2 (0.9s 30mu), m 5.2, D 79.0

AUG05	Near shock
KHC	ePg 11 52 53.5, eiSg 53 12.3, (D 1.4)
AUG05	Near shock
PRU	ePg 12 06 18, eSg 06 38.5, (D 1.5)
AUG05	Near shock
KHC	ePg 12 14 38.5, eiSg 14 53.5, (D 1.1)
AUG05	13 24 43.9 Andaman Isl. 12.45 N 95.1 E, 33km, m 4.8 ISC
PRU	eiP 13 36 23.7, D 74.5
KHC	eiP 13 36 27, ei 38 26, D 75.2
AUG05	13 51 09.3 Unimak Isl. 55.72 N 164.92 W, 33km, m 5.1 ISC
PRU	eiP 14 02 47.5,(1.0s 18mu), m 5.1, D 74.7
KHC	eiP 14 02 52.2 (1.4s 36mu), ei 03 45.5, m 5.2, D 75.5
PRA	Lm 14 35.0, D 74.7
AUG05	Near shock
PRU	eiPg 14 13 18, eiSg 13 41.5, (D 1.8)
KHC	ePg 14 13 21, eiSg 13 46, (D 1.9)
AUG05	17 20 49.2 Mid-Atlantic Ridge 0.93 N 21.91 W, 33km, m 4.6 ISC
KHC	eiP 17 30 43.5, D 58.5
AUG05	Yugoslavia BCIS
KHC	e 20 19 35, ei 19 51.5, ei 20 38
PRU	e 20 19 45, e 20 00.5, ei 20 33.5, ei 21 01
AUG05	22 37 10 Andaman Isl. 12.60 N 94.78 E, 21km, m 4.9 ISC
PRU	eiP 22 48 48, ei 48 54, eS 58 22, e 59 00, eL 23 15, Lm 26.0 (LH: 19s 1.5u), M 5.3, D 74.2
KHC	eiP 22 48 49.7, ei 48 57, D 74.8
PRA	Lm 23 26.0 (LH: 20s 1.4u), M 5.2, D 74.2

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AUG05	22 58 10.3 Costa Rica 9.57 N 84.09 W, 49km, m 5.0 ISC
KHC	eiP 23 10 55.6, ei 11 02.5, D 87.8
PRU	eP 23 10 57, D 88.2
AUG05	23 16 07.8 Poland 50.30 N 18.86 E, m 3.4 WAR
PRU	ePn 23 16 51, eiSg 17 32.5, D 2.8
KHÇ	ePn 23 17 03.5, eiSg 18 00, D 3.6
AUG06	01 33 14.4 Poland 50.27 N 18.93 E, m 2.7 WAR
PRU	ePg 01 34 07, eiSg 34 42.5, D 2.8
KHC	ePg 01 34 21, eiSg 35 09.5, D 3.7
AUG06	05 29 27 Switzerland 46.9 N 8.3 E, 0km ISC
KHC	ePg 05 30 25.5, ei 30 42.5, eiSg 31 33, D 4.2
PRU	ePg 05 30 59, eiSg 32 06, D 5.2
AUG06	Near shock
KHC	ePg 05 31 13, eiSg 31 32.5, (D 1.5)
AUG06	Near shock
PRU	eiPn 10 00 50, iPg 00 51.5, ei 01 01.5, i 01 04.5
KHC	ePg 10 00 58, eiSg 01 15.5, (D 1.3)
AUG06	10 02 51.4 Solomon Isl. 6.21 S 154.18 E, 16km, m 5.0 ISC
KHC	ePKIKP 10 21 55, ei 22 05, D 125.9
AUG06	Near shock
PRU	eiPg 11 34 17, ei 34 28.5, eiSg 34 32.5, (D 1.2)
KHC	eiPg 11 34 26, eiSg 34 45, (D 1.5)
AUG06	Near shock
PRU	iPg 12 10 29.0, iSg 10 50.6, (D 1.6)
AUG06	Near shock

PRU	iPg 12 11 55.5, eiSg 12 08.5, (D 1.0)
KHC	ePg 12 12 05, eiSg 12 21, (D 1.2)
AUG06	Near shock
KHC	ePg 13 04 02, eSg 04 17.5, (D 1.1)
AUG06	13 59 11.9 New Britain 5.47 S 152.90 E, 40km, m 4.7 ISC
KHC	eiPKIKP 14 18 09.5, D 124.6
AUG06	15 02 53.2 New Ireland 5.70 S 153.41 E, 39km ISC
KHC	eiPKIKP 15 21 52, D 125.0
AUG06	Near shock
KHC	ePg 16 56 51, eiSg 57 08.5, (D 1.3)
AUG06	18 43 29.4 New Ireland 4.56 S 153.26 E, 68km, m 4.5 ISC
PRU	eiPKIKP 19 02 19.5, D 123.0
PRA	ePKIKP 19 02 20, D 123.0
KHC	eiPKIKP 19 02 22, D 124.0
AUG06	22 52 14.7 Fiji 20.33 S 177.76 W, 52km, m 5.2 ISC
PRU	eiPKIKPD. 23 10 58.5 (1.5s 36mu), iPKHKP 11 03.5 (1.0s 182mu), eiPKP2 11 09, eipPKP2 13 08, D 148.8
KHC	eiPKIKP 23 11 00 (1.4s 53mu), iPKHKP 11 06.1 (1.2s 297mu), iPKP2 11 13.7, eipPKP2 13 14.5, D 149.9
AUG07	05 44 03 Germany 51.65 N 7.07 E BCIS
KHC	eSg 05 46 20.5, D 4.9
PRU	eSg 05 46 46, D 5.0
AUG07	05 50 49 Germany 51.65 N 7.07 E BCIS
KHC	e 05 52 20, eiSg 53 28.2, D 4.9
PRU	eSg 05 53 28, D 5.0
AUG07	05 51 55 Samoa Isl. 15.7 S 172.5 W, 73km ISC

PRA ePKIKP 06 11 25, D 145.3
PRU ePKIKP 06 11 26.5, D 145.4
KHC eiPKIKP 06 11 29.5, D 146.3

AUG07 06 53 27.6 New Hebrides 13.91 S 167.12 E, 182km, m 5.4 ISC

PRU ePKHKP 07 12 22, eiPKIKP 12 32, eiPP 15 20, eiSKP 15 52, D 137.6
PRA ePKHKP 07 12 23, ePKIKP 12 31, ePP 15 20, eSKP 15 52, D 137.6
KHC eiPKHKP 07 12 25, iPKIKP 12 33.4, eiPP 15 25.6, eiSKP 15 55, D 138.7

AUG07 Near shock

PRU iPg 13 46 22.9, eiSg 46 37.5, (D 1.1)

AUG07 15 21 49 Kashmir-Sinkiang 36.04 N 77.86 E, 10km, m 4,9 ISC

PRU eP 15 30 22, eiPP 32 13.5, D 47.0
PRA eP 15 30 22, D 47.0
KHC eiP 15 30 26, eiPP 32 20.7, D 47,7

AUG07 17 07 25 Turkey 38.87 N 29.91 E, 20km, m 4.6 ISC

KHC eiP 17 11 09, D 15.6
PRU eiP 17 11 09.5 (1.9s 54mu), m 4.4, D 15.6
PRA eiP 17 11 11(PV: 1.8s 0.07u), MPV 4.5, D 15.7

AUG07 18 51 19.2 Poland 50.30 N 18.88 E, m 2.7 WAR

KHC ePg 18 52 31.5, ei 53 09, D 3.6
PRU e 18 52 45, eSg 52 51, D 2.8

AUG07 23 10 34.2 New Britain 6.66 S 149.72 E, 69km ISC

PRU ePKIKP 23 29 23, D 122.9
KHC eiPKIKP 23 29 25.6, D 123.9

AUG08 02 42 35 Carlsberg Ridge 8.18 N 58.61 E, 179km, m 4.5 ISC

PRU eiP 02 51 53, e 52 14, D 55.5
KHC eiP 02 51 53, D 55.5
PRA eP 02 51 53, D 55.6

AUG08 03 51 22.7 Mid-Atlantic Ridge 0.79 S 22.28 W, 33km, m 4.6 ISC

KHC	eP 04 01 17.5, D 58.5
AUG08	06 31 12 Kermadec 30.59 S 178.08 W, 52km, m 5.2 ISC
KHC	eiPKIKP 06 51 04.5, eiPKP2 51 45, D 159.5
PRU	eiPKP2 06 51 38, D 158.4
PRA	ePKP2 06 51 38, D 158.4
AUG08	19 39 28.7 Greece 38.44 N 21 69 E, 36km, m 4.4 ISC
KHC	eiP 19 42 24.2, D 12.2
PRU	eP 19 42 32, D 12.6
PRA	Lm 19 48.0, D 12.6
AUG09	01 38 23 New Britain 6.21 S 151.73 E, 46km, m 4.9 ISC
KHC	ePKIKP 01 57 19, D 124.6
AUG09	02 54 35 Iran 36.27 N 52.81 E, 12km, m 5.2 ISC
PRU	eP 03 00 50, ei 00 59.5, ei 02 46, eS 05 44, eL 11, Lm 17.8 (LN: 20s 3.3u), (M 5.0), D 30.8
PRA	eP 03 00 51, Lm 18.0 (LN: 20s 3.5u), (M 5.0), D 30.8
KHC	eiP 03 00 55, ei 01 03.2, ei 04 21, D 31.2
AUG19	04 40 46.8 Turkey 37.51 N 29.71 E, 11km ISC
PRU	eP 04 44 40, D 16.6
KHC	eP 04 44 40.6, D 16.5
AUG09	07 17 50 Panama 4.08 N 78.56 W, 32km, m 4.6 ISC
KHC	eiP 07 30 40.6, D 88.4
AUG09	12 12 01.5 Solomon Isl. 5.88 S 154.31 E, 60km, m 5.9 ISC
PRU	ePKIKP 12 30 55, ei 31 35, eiPP 32 42.5, ei 33 15, ei 40 39, ei 42 36, eiSSP 44 04, eSS 49 32, eL 13 04, Lm 25.7 (LH: 24s 8.3u, LV: 24s 3.6u), M 6.3, D 124.6
PRA	ePKIKP 12 30 56, ePP 32 45 (PPV: 10s 1.5u), ePS 42.9, ePPS 44.5, Lm 13 26.0 (24s 8.7u), M 6.5, MPPV 6.5, D 124.6
KHC	eiPKIKP 12 30 56.2, ei 31 25.8, ei 34 10, ei 44 20, D 125.6
AUG09	Unidentified shock
KHC	eiP 19 38 02.5

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AUG09	20 01 37 New Britain 5.68 S 152.12 E, 15km, m 5.7 ISC
PRU	eiPKIKP 20 20 36.5, ei 20 46, eiPP 22 16, ei 23 05, ei 24 50, eiSKS 27 35, ei 29 14, eiPS 32 12, eL 21 01, Lm 14.7 (LH: 20s 5.2u), M 6.2, D 123.3
PRA	ePKIKP 20 20 37, ePP 22 18 (PPV: 10s 1.3u), ePPP 24 51, ePS 32 10, ePPS 33 35, Lm 21 17.0 (LH: 19s 5.1u), M 6.2, MPPV 6.5, D 123.3
KHC	eiPKIKP 20 20 38.8, ei 20 53.5, D 124.3
AUG10	04 23 57.6 New Britain 5.74 S 152.13 E, 43km, m 5.9 ISC
KHC	eiPKIKP 04 42 53.5, D 124.4
PRU	ePKIKP 04 42 54, ei 42 57, ei 44 39, D 123.4
PRA	ePKIKP 04 42 54, Lm 05 39.0 (LH: 18s 1.1u), M 5.5, D 123.4
AUG10	Unidentified shock
PRU	eiP 04 59 08.5
KHC	eiP 04 59 12
AUG10	Unidentified shock
KHC	eiP 07 20 50.3
AUG10	Near shock
KHC	ePg 08 44 09, eiSg 44 37, (D 2.2)
AUG10	10 34 43 Ionian Sea 38.9 N 18.6 E, 0km ISC
KHC	eP 10 37 19, D 10.8
AUG10	14 37 53 New Ireland 5.39 S 153.49 E, 25km, m 5.2 ISC
PRU	eiPKIKP 14 56 51, eiPP 58 42, e 15 05 32, eiPS 08 28, e 15 08, eL 35, Lm 40.0 (LH: 26s 3.8u), M 6.0, D 123.8
PRA	ePKIKP 14 56 52, ePP 58 43, ePS 15 08 20, ePPS 10.0, Lm 40.0, (LH: 28s 4.8u), M 6.0, D 123.8
KHC	eiPKIKP 14 56 52.2, ei 58 34.8, ei 15 10 19, D 124.8
AUG10	20 42 47.5 Yugoslavia 42.59 N 20.50 E, 15km ISC
KHC	eP 20 44 46, D 8.1

AUG10	Unidentified shock
PRU	eiP 23 24 05, ei 24 30
KHC	eiP 23 24 08
AUG11	23 56 14.1 New Ireland 5.58 S 153.58 E, 54km ISC
KHC	ePKIKP 00 15 10, D 125.0
AUG11	00 00 23.8 Fiji 18.56 S 176.08 E, 39km, m 5.5 ISC
PRU	eiPKIKPD. 00 19 59, ei 20 37, ei 21 30, eL 01 07, Lm 22.0 (LH: 22s 1u), M 5.6, D 145.3
AUG11	04 53 19.0 Molucca Passage 1.13 N 126.16 E, 51km, m 5.4 ISC
PRU	eP 05 07 14, e 07 19, eiPP 11 30, D 102.9
KHC	eiP 05 07 18, ei 10 37.5, eiPP 11 36, D 103.7
PRA	eP 05 07 20, D 102.9
AUG11	05 37 27.3 S.Greece 36.81 N 23.96 E, 109km, m 5.0 ISC
KHC	eiP 05 40 45.8, ei 40 52, eiS 43 38.2, D 14.3
PRU	eiPC. 05 40 55, ei 41 18, eiS 43 41.5, D 14.8
PRA	eP 05 40 57, D 14.8
AUG11	Near shock
PRU	ePn 10 21 37.5, eiPg 21 39, iSg 21 52.0, (D 1.1)
AUG11	Near shock
PRU	eiPg 10 43 59, ei 44 10.5, ei 44 14.5
KHC	eiPg 10 44 07, eiSg 44 24.5, (D 1.3)
AUG11	Near shock
PRU	ePg 10 45 41.5, ei 45 53, eiSg 45 57, (D 1.2)
KHC	ePg 10 45 49, eiSg 46 07, (D 1.3)
AUG11	Near shock
KHC	ePg 12 21 45, eiSg 22 03, (D 1.3)

AUG11	13 14 16.3 Japan 32.14 N 137.94 E, 388km, m 5.2 ISC
PRA	eP 13 26 05, epP 27 39, D 84.1
PRU	eiPD. 13 26 05.5, eipP 27 38, D 84.1
KHC	eiPD. 13 26 10.6, eipP 27 42.8, D 85.1
AUG11	Unidentified shock
PRU	eiP 13 57 28
KHC	eiP 13 57 30.6
AUG11	14 23 35.0 Balleny Isl. 62.66 S 155.8 E, 65km, m 5.1 ISC
PRA	ePKIKP 14 43 20, ePKP2 43 50, Lm 15 56.0 (LH: 20s 3.4u), M 6.2, D 155.6
PRU	ePKIKP 14 43 23, eiPKP2 43 50, e 45 09, eSKKS 54 10, e 57 40, eL 15 28, Lm 56.0 (LH: 20s 3u), M 6.2, D 155.5
KHC	eiPKIKP 14 43 27, eiPKP2 43 46.5, D 155.3
AUG11	Near shock
KHC	ePg 15 36 38, eiSg 36 56, (D 1.3)
AUG11	17 37 21 Balleny Isl. 62.57 S 155.5 E, 3km, m 5.1 ISC
KHC	ePKP 17 57 25, ei 58 07.5, D 155.2
PRU	eiPKP 17 57 27, e 58 07, eL 18 55, Lm 19 12.4 (LH: 19s 1.2u), M 5.6, D 155.4
PRA	ePKP2 17 57 42, Lm 19 12.0, D 155.5
AUG11	19 02 07.4 Japan 35.82 N 140.02 E, 58km, m 4.8 ISC
PRU	eiP 19 14 22, D 81.9
PRA	eP 19 14 22, D 81.9
KHC	eiP 19 14 27.7 (1.0s 15mu), m 5.0, D 83.0
AUG11	20 08 41.0 Poland 50.35 N 18.88 E WAR
PRU	eSg 20 10 14.5, D 2.8
KHC	eSg 20 10 34, D 3.7
AUG12	01 25 55 N.Atlantic Ridge 24.0 N 45.70 W, 41km, m 4.2 ISC
KHC	eP 01 35 03.5, D 52.3

AUG12	04 17 03 Andaman Isl. 12.50 N 95.08 E, 20km, m 5.3 ISC
— PRA	eP 04 28 40, e 28 47, eS 38 14, Lm 05 06.0 (LH: 18s 1.2u), M 5.3, D 74.5
— PRU	eiP 04 28 41 (1.2s 39mu), ei 29 01, eiS 38 14, eL 56, Lm 05 06.0 (LH: 18s 1u), m 5.3, M 5.1, D 74.5
KHC	eiP 04 28 45 (1.5s 40mu), ei 28 51.2, m 5.2, D 75.1
AUG12	08 59 32 Explosion of 13.4 Tons: Czechoslovakia 49.78 N 14.54 E PRU
PRU	iPgC. 08 59 36.5, iSg 59 39.0, Lm 59 41, D 0.21
KHC	ePg 08 59 51, eiSg 09 00 03, D 0.90
AUG12	Near shock
PRU	eiPg 09 51 46.5, eiSg 52 07, (D 1.5)
AUG12	Explosion of 4.1 Tons : Czechoslovakia 49.86 N 14.35 E PRU
KHC	eiPg 10 16 30.2, eiSg 16 38, (D 0.56)
PRU	iPg 10 16 41.0, iSg 16 56.5, (D 1.13)
AUG12	Near shock
KHC	eiPg 12 13 13.5, eiSg 13 34.7, (D 1.6)
AUG12	14 20 42 Mexico 19.62 N 106.04 W, 24km, m 5.5 ISC
— PRA	eP 14 33 55, ePP 37 40, Lm 15 13.0 (LH: 23s 5.8), M 6.0, D 93.0
— PRU	eP 14 33 55, ei 34 31.5, ePP 37 40, e 44 28, eiPS 46 16, eL 58, Lm 15 12.9 (LH:22s 4.1u), M 5.9, D 93.1
KHC	eiP 14 33 56, eiPP 37 35.2, D 93.1
AUG12	20 57 56.8 Kurile Isl. 49.29 N 156.31 E, 42km, m 4.6 ISC
KHC	eiP 21 09 45.5, D 76.8
AUG13	02 29 37.1 Mascarene Isl. 19.8 S 66.7 E, 33km, m 4.8 ISC
KHC	eiP 02 42 01, D 83.3
PRU	eP 02 42 08, D 83.4
PRA	eP 02 42 08, D 83.5
AUG13	Near shock

PRU	eiPg 08 24 34, eiSg 24 53.5, (D 1.5)
AUG13	Near shock
PRU	eiPg 09 05 49.5, ei 06 00.5, eiSg 06 04.5, (D 1.1)
KHC	ePg 09 05 59, eiSg 06 18, (D 1.4)
AUG13	Unidentified shock
PRU	e 13 13 01, e 13 24.5
KHC	ei 13 13 06.5
AUG13	Near shock
KHC	eiPg 14 38 43, eiSg 38 58, (D 1.1)
PRU	eiPg 14 38 53, eiSg 39 12, (D 1.4)
AUG13	14 42 41.4 New Zealand 42.15 S 172.22 E, 18km, m 5.5 ISC
KHC	ePKIKP 15 02 53.2 (1.4s 9mu), eiPKP2 03 37.5, D 163.5
PRA	ePKP2 15 03 35, Lm 16 23.0 (LN: 20s 0.6u), (M 5.3), D 162.7
PRU	eiPKP2 15 03 35.4 (2.6s 114mu), ePP 07 17, Lm 16 20.5 (LN: 20s 0.8u), (M 5.5), D 162.7
AUG13	16 48 48 Solomon Isl. 6.15s 154.12 E, 32km, m 5.5 ISC
KHC	eiPKIKP 17 07 49, D 125.8
PRU	eiPKIKP 17 07 50, eiPP 09 35.5, e 16 22, ePPS 21 06, eL 47, Lm 56.4 (LH: 21s 2.5u), M 5.9, D 124.7
PRA	ePP 17 09 35, Lm 18 02.0 (LH: 21s 3.5u), M 6.0, D 124.7
AUG13	22 12 22.5 New Britain 5.56 S 152.82 E, 34km, m 4.7 ISC
KHC	ePKIKP 22 31 25, D 124.6
AUG14	00 15 18.1 New Hebrides 14.82 S 167.18 E, 121km, m 5.5 ISC
PRU	ePKHKP 00 34 24, eipPKP 35 01.7, ei 36 50, eiSKP 37 50, e 46 42, eL 01 17, Lm 32.8 (LH: 20s 1.3u), M 6.0, D 138.5
KHC	eiPKHKP 00 34 24, iPKIKP 34 33.8, eipPKP 35 06, ei 37 58.2, ei 46 34, D 139.5
PRA	ePKIKP 00 34 32, eSKP 37 52, Lm 01 41.0 (LN: 20s 1.2u), M 6.0, D 138.5
AUG14	09 01 33 Fiji 15.69 S 178.33 W, 39km, m 5.3 ISC

PRA PRU KHC	ePKP 09 21 04, e 23 50, Lm 10 28.0 (LH: 20s 19u), M 6.8,D 144.2 ePKP 09 21 06, ei 21 24, ei 22 23, ei 44 24, e 49 28, eL 10 02, Lm 25.0 (LH: 20s 11.2u), M 6.7, D 144.2 eiPKP 09 21 07.2, ei 21 26.5, ei 22 25.8, D 145.3
AUG14	11 23 29 Fiji 15.68 S 178.37 W, 31km, m 5.0 ISC
PRA PRU KHC	ePKP 11 43 00, e 47 03, Lm 12 48.0 (20s 1.8u), M 5.8, D 144.2 ePKP 11 43 02, ei 43 41.5, D 144.2 eiPKP 11 43 04, D 145.2
AUG14	11 37 12.1 Fiji 15.84 S 178.22 W, 36km, m 4.8 ISC
KHC	ePKP 11 56 45, ei 56 50.2, D 145.4
AUG14	18 13 33.2 New Britain 5.70 S 152.92 E, 34km ISC
KHC	eiPKIKP 18 32 24.5, D 124.8
AUG14	18 24 33.1 Atlantic-Indian Ridge 27.88 S 63.80 E, 33km, m 4.7ISC
KHC PRU PRA	eiP 18 37 24, D 88.8 eiP 18 37 26, D 89.0 eP 18 37 26, D 89.1
AUG14	18 59 59.2 Tuamotu 21.88 S 139.00 W, 0km, m 4.7 ISC
PRA PRU KHC	ePKP 19 19 38, D 145.0 eiPKP 19 19 39.5, D 145.1 eiPKP 19 19 40, D 145.2
AUG15	00 36 43.3 France 44.77 N 6.67 E, 0km ISC
KHC PRU PRA	eiPn 00 38 18.5, eiPg 38 50.2, ei 39 39.2, eiSg 40 23, D 6.4 ePn 00 38 38, e 40 35, D 7.5 e 00 39 08, D 7.5
AUG15	06 17 15.2 N.Atlantic Ocean 47.46 N 49.53 W, 33km, m 4.8 ISC
KHC PRU	eiP 06 24 55.5, D 40.9 eP 06 25 04, D 41.2
AUG15	09 31 37 Loyalty Isl. 22.3 S 170.6 E, 65km ISC

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PRU	eiPKIKPD. 09 51 08.3, D 146.6
KHC	eiPKIKP 09 51 11.2, D 147.6
AUG15	12 14 59 Taiwan 21.87 N 121.73 E, 19km, m 5.0 ISC
PRA	eP 12 26 59, Lm 13 05.0, D 84.0
PRU	eP 12 26 59.5 (1.5s 28.5mu), ei 27 16.5, eS 37 22, eL 57, Lm 13 02.5 (LH: 18s 1u), m 5.3, M 5.2, D 83.9
AUG15	14 53 05.7 Fiji 15.11 S 177.03 W, 91km, m 4.9 ISC
PRA	ePKP 15 12 31, Lm 16 14.0, D 143.9
PRU	ePKP 15 12 31.5, ei 12 46, D 144.0
KHC	eiPKP 15 12 34.2, D 145.0
AUG15	19 05 45.1 Chile-Bolivia 20.72 S 68.96 W, 74km, m 5.2 ISC
PRU	eP 19 19 32, D 101.6
AUG15	19 28 21.4 Japan 36.64 N 141.28 E, 42km, m 4.1 ISC
KHC	eP 19 40 54, D 82.8
AUG16	04 58 00 China 28.89 N 103.71 E, 32km, m 5.5 ISC
PRU	eiPC. 05 08 57.6 (1.5s 71.5mu), ei 09 32.5, eS 18 00, e 19 00, eL 32, Lm 35.0 (LH: 26s 6u), M 5.7, M 5.8, D 68.0
PRA	eP 05 08 58, eS 18 00, Lm 40.0 (LE: 18s 3.6u), (M 5.7), D 68.0
KHC	eiP 05 09 03.5 (1.6s 80mu), ei 10 04.8, m 5.7, D 68.8
AUG16	05 26 44.4 Taiwan 21.93 N 121.7 E, 23km, m 5.1 ISC
PRU	eP 05 39 13 (2.2s 50mu), ei 39 35, m 5.4, D 83.9
PRA	eP 05 39 13, ePcP 39 18, e 39 27, D 83.9
KHC	eiP 05 39 17 (2.3s 83mu), ei 39 22, m 5.6, D 84.8
AUG16	Near shock
PRU	ePg 09 59 42, eiSg 59 55, (D 1.0)
AUG16	16 10 27 Solomon Isl. 6.04 S 154.07 E, 38km, m 4.7 ISC
KHC	ePKIKP 10 46 41, D 125.7

AUG16	Near shock
PRU	ePg 11 27 16.5, eiSg 27 43.5, (D 2.0)
AUG16	13 29 28 China 28.81 N 103.69 E, 61km, m 4.8 ISC
PRU	eP 13 40 25, D 68.0
KHC	eiP 13 40 30.2, D 68.9
AUG16	Near shock
PRU	ePg 14 29 18.5, eiSg 29 40.5, (D 1.6)
AUG16	15 39 26.6 Japan 40.82 N 143.99 E, 19km, m 4.9 ISC
PRU	eiP 15 51 32.5 (1.4s 31mu), m 5.1, D 79.3
PRA	eP 15 51 33, D 79.3
KHC	eiP 15 51 38.5 (1.4s 40mu), m 5.2, D 80.3
AUG16	15 41 14 Japan 40.82 N 144.02 E, 1km, m 5.2 ISC
PRA	eP 15 53 22, Lm 16 25.0 (LH: 23s 3u), M 5.6, D 79.3
PRU	eiP 15 53 22.6, eiPcP 53 29.5, ei 53 28, eiPP 56 18.5, e(S) 16 03 24, eL 22, Lm 25.5 (LH: 20s 1.8u), M 5.5, D 79.3
KHC	eiP 15 53 28.3 (1.0s 45mu), m 5.4. D 80.4
AUG16	Near shock
KHC	eiPg 16 02 37, eiSg 02 58, (D 1.6)
AUG16	18 53 59 China 28.90 N 103.66 E, 64km, m 5.3 ISC
PRU	eiPD. 19 04 52.5 (1.5s 49.5mu), ei 05 18.8, eiPP 07 18.5, eiS 13 48, ei 14 44, Lm 36.0 (LH: 18s 4u), m 5.3, M 5.7, D 67.9
PRA	eP 19 04 53, eS 13 55, Lm 36.0 (LE: 18s 5.6u), (M 5.8), D 68.0
KHC	eiP 19 04 58.2 (1.4s 36mu), m 5.1, D 68.8
AUG16	Unidentified shock
PRU	eiP 19 11 42.2, ei 11 57
KHC	eiP 19 11 47
AUG16	22 37 32 China 28.80 N 103.64 E, 25km, m 5.3 ISC
PRU	eiPC. 22 48 31, ei 48 38, ei 51 25.5, Lm 23 14.5 (LN: 24s 1.1u),

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	m 5.5, (M 5.0), D 68.0
PRA	eP 22 48 32, Lm 23 20.0 (LE: 16s 1.3u), (M 5.2), D 67.9
KHC	eiP 22 48 37 (1.4s 36mu), m 5.4, D 68.9
AUG17	04 29 33.4 Turkey 37.09 N 36.77 E, 35km, m 5.0 ISC
PRA	eP 04 34 10, eS 38 08, Lm 41.0 (LE: 20s 1.4u), (M 4.3), D 20.6
PRU	eiPC. 04 34 10.5 (1.2s 112mu), ei 34 38.6, ei 35 29.6, eiS 38 06, Lm 41.5 (LH: 25s 2.1u), m 5.1, M 4.4, D 20.5
KHC	eiPC. 04 34 11.6 (1.3s 107mu), m 5.0, D 20.7
AUG17	Near shock
PRU	ePg 09 20 06, eiSg 20 29.5, (D 1.7)
AUG17	09 36 20 China 28.89 N 103.79 E, 73km, m 4.8 ISC
PRU	eP 09 47 15, D 68.0
KHC	eP 09 47 19, D 68.9
AUG17	Unidentified shock
KHC	e 10 35 41, ei 36 14.8, ei 36 26.2
PRU	e 10 36 02, e 36 39, ei 36 50
AUG17	Near shock
PRU	eiPg 13 48 12, eiSg 48 27.5, (D 1.2)
AUG17	Near shock
PRU	ePg 16 42 26, eiSg 42 41.2, (D 1.2)
AUG17	Near shock
PRU	ePg 16 44 19, eiSg 44 33.2, (D 1.1)
AUG17	17 07 47 China 28.81 N 103.63 E, 88km, m 4.7 ISC
PRU	eP 17 18 38, D 68.0
PRA	eP 17 18 40, D 68.0
KHC	eiP 17 18 44, D 68.8
AUG17	Near shock

KHC	ePg 17 36 15.5, eiSg 36 27.5, (D 1.0)
AUG17	19 02 38.0 Poland WAR
KHC	eSg 19 04 38
AUG18	23 46 46 New Zealand 15.57 S 173.40 W, 110km, m 5.3 ISC
PRA	ePKP 00 06 12, D 145.0
PRU	eiPKIKP 00 06 12.2, ei 06 19, ei 06 30, D 145.1
KHC	eiPKP 00 06 14.5, D 146.1
AUG18	00 08 16.5 New Ireland 4.73 S 153.49 E, 70km, m 4.7 ISC
KHC	eiPKIKP 00 27 10, ei 27 31.5, D 124.2
AUG18	Unidentified shock
KHC	eiP 03 03 57.5
PRU	eP 03 04 02.5, eL 03 13, Lm 15.0
AUG18	Near shock
PRU	eiPg 13 44 30.5, eiSg 44 52.5, (D 1.7)
AUG18	13 59 59.3 California-Nevada 36.99 N 116.06 W, 4km, m 5.3 ISC
PRA	eP 14 12 27, D 82.9
PRU	eiP 14 12 28 (1.5s 35.5mu), ei 13 18.6, m 5.4, D 83.0
KHC	eiP 14 12 29.5 (1.2s 25mu), m 5.3, D 83.3
AUG18	Near shock
PRU	ePg 18 01 46, eiSg 02 02, (D 1.2)
AUG18	19 59 19.1 Kurile Isl. 43.66 N 147.67 E, 41km, m 4.7 ISC
PRU	eiP 20 10 15.5, D 78.2
PRA	eP 20 10 16, D 78.1
KHC	eiP 20 10 21, D 79.2
AUG19	Unidentified shock

KHC	ei 00 15 31
PRU	e 00 15 36.5
AUG19	Near shock
PRU	eiPg 01 32 13, eSg 32 49, (D 2.6)
AUG19	08 28 54 Taiwan 23.99 N 121.95 E, 22km, m 5.4 ISC
PRU	eiP 08 41 16 (1.7s 55mu), ei 41 20.3, ei 41 30, ei 42 02, eiS 51 28, eL 09 10, Lm 15.7 (LH: 19s 5.1u), m 5.4, M 5.9, D 82.4
KHC	eiP 08 41 20.7 (1.5s 44mu), ei 41 37.5, m 5.5, D 83.4
PRA	Lm 09 15.0 (LH: 20s 5.5u), M 5.9, D 82.4
AUG19	Near shock
KHC	ePg 10 40 27, eiSg 40 45, (D 1.3)
AUG19	Near shock
KHC	ePg 10 41 54.5, eiSg 42 11, (D 1.2)
AUG19	Near shock
PRU	eiPg 10 43 44.6, eiSg 43 56.6, (D 0.92)
KHC	eiPg 10 43 28, eiSg 43 46, (D 1.3)
AUG19	Near shock
PRU	eiPg 10 51 14, ei 51 26, eiSg 51 29.5, (D 1.2)
KHC	eiPg 10 51 22, eiSg 51 40, (D 1.3)
AUG19	Near shock
PRU	eiPg 10 59 14, eiSg 59 34, (D 1.6)
AUG19	11 12 40.3 Taiwan 21.91 N 121.67 E, 11km, m 4.9 ISC
PRU	eP 11 25 11.5 (1.2s 44mu), ei 25 15, e 26 35, Lm 12 07.0 (LH: 18s 1.4u), m 5.6, M 5.4, D 83.9
PRA	eP 11 25 12, Lm 12 07.0 (LE: 16s 2u), (M 5.6), D 83.9
KHC	eiP 11 25 16, D 84.8

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AUG19	Near shock
PRU	eiPg 12 00 43, eSg 00 57.5, (D 1.1)
AUG19	13 08 23.6 New Ireland 5.39 S 153.56 E, 47km, m 4.7 ISC
KHC	eiPKIKP 13 27 20, D 124.8
AUG19	13 34 48.0 Japan 32.50 N 137.39 E, 397km, m 4.9 ISC
PRA	eiP 13 46 33, D 83.5
PRU	eiP 13 46 34 (1.2s 27mu), m 4.9, D 83.5
KHC	eiP 13 46 38.8 (1.0s 15mu), m 4.7, D 84.6
AUG19	Unidentified shock
PRU	eP 17 08 28.5
KHC	eiP 17 08 31.7
AUG19	Near shock
PRU	eiPg 18 06 58, eiSg 07 14.5, (D 1.3)
AUG19	22 15 38.2 Kurile Isl. 49.29 N 155.49 E, 32km, m 6.1 ISC
PRU	eiPC.S.W. 22 27 21 (2.0s 1208u), ei 27 26, ei 27 46.2, ei 28 21.3, ePP 30 06, eS 36 52, eSS 42.0, e 46.0, Lm 23 04.0 (LH: 20s 32u, LV: 20s 14u), m 6.7, M 6.6, D 75.6
PRA	ePC. 22 27 22 (PV: 1.5s 0.84u), ePP 30 08, eS 37 00, Lm 23 04.0 (LH: 20s 42u), M 6.7, MPV 6.6, D 75.5
KHC	iPC. 22 27 27.1 (1.2s 862mu), ei 28 33.8, eiS 36 49, m 6.8, D 76.6
AUG20	01 56 43 New Zealand 20.62 S 174.22 W, 119km, m 5.0 ISC
KHC	ePKIKP 02 16 19, eiPKHKP 16 24.2 (1.5s 73mu), eiPKP2 16 36, D 150.9
PRA	ePKHKP 02 16 22, D 149.8
PRU	ePKHKP 02 16 22 (1.6s 66mu), eiPKP2 16 33,5, e 18 19.5, e 20 11, D 149.9
AUG20	Near shock
KHC	ePg 10 04 44.5, eiSg 04 58.5, (D 1.1)

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AUG20	10 34 46.9 Taiwan 21.81 N 121.48 E, 41km, m 4.7 ISC
PRU	eiP 10 47 13, D 83.8
KHC	eiP 10 47 19 (1.5s 13mu), m 4.9, D 84.8
AUG20	19 06 27.2 S.Norway 61.65 N 4.7 E, 35km, m 4.7, 35km, m 4.2 ISC
KHC	eP 19 09 40, ei 12 15, ei 14 12.7, D 13.5
PRU	eS 19 11 55, e 12 21, ei 13 10, D 12.9
AUG20	21 36 00 Mexico 13.30 N 92.41 W, 9km, m 5.8 ISC
KHC	eiP 21 49 08.4 (PV1: 1.0s 45mu, PV2: 1.8s 91mu), ei 49 23, eiPP 52 42, ml 5.7, m2 5.7, D 90.2
PRU	eiP 21 49 09.8 (PV1: 1.0s 23mu, PV2: 2.0s 85mu), ei 49 24.3, ePP 52 40, eiSKS 59 40, Lm 22 29.5 (LH: 20s 3.3u), ml 5.4, m2 5.6, M 5.6, D 90.5
PRA	eP 21 49 10, e 49 17, ePP 52 39, eSKS 59 40, eS 22 00 02, eSS 06.0, Lm 30.0 (LH: 19s 3.6u), M 5.8, D 90.4
AUG20	23 03 42.4 New Ireland 5.68 S 153.18 E, 43km ISC
KHC	eiPKIKP 23 22 42, D 124.9
AUG21	01 45 28 N.Italy 45.5 N 9.3 E, 0km ISC
KHC	ePn 01 46 26, eiPg 46 46.5, eiSg 47 4+.5, D 4.7
PRU	ePg 01 47 05.5, eiSn 47 42.5, eiSg 48 15, D 5.8
AUG21	03 27 55 N.Italy 44.5 N 7.4 E, 0km ISC
KHC	e(Pg) 03 29 14, ei 30 16.8, D 6.3
PRU	eSn 03 30 49,5, D 7.3
AUG21	03 59 04.2 Tyrrhenian Sea 39.65 N 12.90 E, 485km, m 4.1 ISC
KHC	eiP 04 01 17.3, D 9.5
PRU	eiP 04 01 22.3, D 10.4
AUG21	10 23 12.3 New Hebrides 19.17 S 168.03 E, 20km, m 5.0 ISC
PRU	ePKP 10 42 43, D 142.7
KHC	eiPKP 10 42 46, D 113.7
AUG21	Near shock

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PRU eiPn 11 02 10.2, iPg 02 11.2, eiSg 02 29.7, (D 1.4)
PRA ePg 11 02 11, eSg 02 30, (D 1.5)
KHC ePn 11 02 25, eiPg 02 31.2, ei 02 54.5, eiSg 02 58.2, (D 2.1)

AUG21 11 51 00.8 New Hebrides 19.21 S 167.80 E, 42km, m 4.7 ISC

PRU ePKP 12 10 28.5, D 142.6
KHC eiPKP 12 10 31.6, ei 13 40, D 143.7

AUG21 16 08 28.8 New Hebrides 19.30 S 173.62 E, 46km, m 5.2 ISC

PRU eiPKP 16 28 03, ei 28 11, ei 28 41.5, eL 17 22.0, Lm 26.0 (LH: 17s 1.6u), M 5.9, D 145.1
PRA ePKP 16 28 04, e 28 11, D 145.1
KHC eiPKP 16 28 06.5, ei 28 15.2, D 146.2

AUG21 17 08 22.3 Azores 42.19 N 29.35 W, 35km, m 4.8 ISC

PRA eP 17 14 38, Lm 26.0 (LH: 17s 1.6u), M 4.7, D 31.0
PRU eiP 17 14 38 (1.5s 34mu), m 5.1, D 31.1
KHC eiP 17 14 33 (1.5s 44mu), m 5.1, D 30.5

AUG21 19 34 28 E.Severnaya Zemlya 81.88 N 119.0 E, 84km, m 4.5 ISC

PRA eP 19 42 18, D 42.8
PRU eP 19 42 20, D 42.9
KHC eiP 19 42 27 (1.0s 15mu), m 4.7, D 43.8

AUG21 20 37 47.0 New Ireland 4.63 S 153.07 E, 72km, m 4.8 ISC

PRU eiPKIKP 20 56 37.5, D 122.9
KHC eiPKIKP 20 56 39, D 123.9

AUG21 22 16 25 New Zealand 20.0 S 174.0 W, 46km, m 4.6 ISC

PRA ePKHKP 22 36 10, D 149.3
PRU eiPKHKP 22 36 11.2, ei 36 25.5, D 149.3
KHC eiPKHKP 22 36 13.5, D 150.3

AUG21 22 43 38.9 Alaska 54.36 N 162.45 W, 33km, m 5.2 ISC

PRU eiP 22 55 24.5 (1.2s 48mu), e 55 43.5, m 5.5, D 76.0
PRA eP 22 55 25, D 75.9
KHC eiP 22 55 29.8 (1.2s 69mu), ei 55 38,2, m 5.7, D 76.8

AUG22	09 17 15.0 Fiji 17.61 S 178.96 W, 569km, m 4.5 ISC
PRA	ePKIKP 09 35 52, D 145.9
PRU	eiPKIKP 09 35 53.3, D 145.9
KHC	eiPKIKP 09 35 55.6, D 147.0
AUG22	11 07 21.0 Svalbard 82.96 N 6.2 W, 33km, m 4.5 ISC
KHC	eP 11 14 08.5, D 34.5
AUG22	17 54 16.7 Iran 30.08 N 50.75 E, 51km, m 4.9 ISC
KHC	eiP 18 00 55.7 (1.2s 22mu), ei 01 12.5, m 5.0, D 33.9
PRA	eP 18 00 57, D 33.8
AUG23	04 07 58.5 New Guinea 4.03 S 145.97 E, 0km, m 5.5 ISC
KHC	ePKIKP 04 26 52, ei 27 02.6, D 119.6
PRA	ePKIKP 04 26 59, ePP 28 25, ePS 38 03, ePPS 39 40, eSS 44.6, e(SSS) 48.8, Lm 05 08.0 (LH: 26s 30u), M 6.8, D 118.7
AUG23	05 36 12 China 28.83 N 103.74 E, 33km, m 5.1 ISC
PRA	eP 05 47 11, D 68.1
KHC	eiP 05 47 15.2 (1.5s 35mu), m 5.4, D 68.9
AUG23	05 46 31 China 28.81 N 103.75 E, 91km, m 4.7 ISC
KHC	eiP 05 57 28.8, D 68.9
AUG23	09 09 47.9 Poland 50.38 N 18.89 E, m 3.3 WAR
KHC	e 09 10 31, ei 11 12.5, eiSg 11 43.6, D 3.7
AUG23	14 41 46.0 Dodecanese Isl. 36.83 N 28.5 E, 32km ISC
KHC	eiP 14 45 38.2, D 16.4
AUG23	15 40 44.5 Fiji 20.92 S 178.50 W, 614km, m 5.0 ISC
PRU	eiPKHKP 15 59 26.5 (1.0s 32mu), eiPKP2 59 33.3, D 149.2
KHC	eiPKIKP 15 59 23.5, eiPKHKP 59 29.4 (1.1s 39mu), eiPKP2 59 38.7, ei 16 01, D 150.3

AUG23	16 10 04.2 N.Italy 44.69 N 10.44 E, 0km ISC
KHC	eiPn 16 11 21.5, ei 1+ 34.7, eiSg 12 55, D 4.9
PRU	eiPn 16 11 35.5, eSn 12 41.5, e 13 05.0, Đ 6.0
AUG23	21 24 17.5 New Britain 5.0 S 152.6 E, 0km ISC
KHC	ePKIKP 21 43 20, D 124.0
PRU	eiPKIKP 21 43 20.5, D 123.0
AUG23	21 55 18.1 Kurile Isl. 45.55 N 150.95 E, 38km, m 5.7 ISC
PRU	iPC. 22 07 11.6 (1.0s 113mu), ei 07 22.4, ei 07 28.7, eS 16 52, ePS 17 44, eSS 22.1, eL 33, Lm 45.3 (LN: 18s 8.2u, LV: 18s 4.7u) m 6.0, (M 6.1), D 77.6
PRA	eP 22 07 12, eS 17 00, ePS 17 44, Lm 45.0 (LH: 19s 14u), M 6.3, D 77.6
KHC	iPC. 22 07 17.8 (1.0s 293mu), m 6.3, D 78.6
AUG24	01 27 01.7 Fiji 22.38 S 177.90 W, 338km, m 4.6 ISC
PRU	eiPKHKP 01 46 14, D 150.7
AUG24	09 52 52.4 Kurile Isl. 45.21 N 151.44 E, 40km, m 4.7 ISC
PRU	eiP 10 04 48.3 (1.0s 27mu), m 5.3, D 78.1
KHC	eiP 10 04 54.5 (1.1s 22mu), m 5.1, D 79.1
AUG24	12 13 05 New Britain 5.49 S 152.88 E, 21km, m 4.5 ISC
KHC	eiPKIKP 12 32 04.5, D 124.6
AUG24	Near shock
PRU	iPg 13 30 31.3, iSg 30 48.8, (D 1.3)
AUG24	13 29 12 New Britain 5.55 S 152.91 E, 28km, m 5.1 ISC
PRA	ePKIKP 13 48 09, Lm 14 55.0, D 123.6
PRU	ePKIKP 13 48 09.3, e 48 19.5, D 123.6
KHC	eiPKIKP 13 48 11.6, D 124.6
AUG24	Near shock
KHC	e 14 21 45, eiSg 22 21

PRU	ePg 14 21 55.3, eiSg 22 17, (D 1.6)
AUG24	15 37 18.4 Fiji 24.32 S 177.06 W, 200km, m 4.9 ISC
KHC	ePKIKP 15 56 47, eiPKP2 57 08.8, D 153.9
PRU	ePKP2 15 57 04.3, D 152.8
AUG24	16 33 21 Russia 52.18 N 91.56 E, 12km, m 5.4 ISC
PRA	eP 16 41 45, e 41 51, ePP 43 39, Lm 17 02.0 (LH: 15s 10.3u), M 5.9, D 46.3
PRU	eP 16 41 46.3 (1.2s 83mu), e 41 50.8, ei 42 05, eiPP 43 39.3, eiS 48 31, eL 56, Lm 17 02.5 (LN: 15s 4.4u, LV: 14s 3.6u), m 5.6, (M 5.6), D 46.3
KHC	eiP 16 41 53 (1.1s 85mu), i 41 58.2, eiPP 43 47.7, m 5.8,D 47.3
AUG24	22 13 49 New Hebrides 19.34 S 167.92 E, 2km, m 5.4 ISC
PRU	ePKP 22 33 22, D 142.8
PRA	ePKP 22 33 22, D 142.8
KHC	eiPKP 22 33 25, D 143.8
AUG25	00 30 45 S.Iran 28.24 N 52.23 E, 43km ISC
KHC	eP 00 37 46, D 36.2
AUG25	Unidentified shock
KHC	e 00 47 04.5, ei 47 29, ei 47 38.8
PRU	e 00 48 11.5
AUG25	07 11 44 New Hebrides 19.26 S 167.85 E, 2km, m 4.8 ISC
KHC	eiPKP 07 31 21, D 143.7
AUG25	09 06 40.6 Turkey 38.42 N 40.81 E, 41km, ISC
PRU	eP 09 11 33, D 22.0
KHC	eiP 09 11 35.5, D 22.3
AUG25	Near shock
KHC	ePg 13 12 09, eiSg 12 27, (D 1.3)

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AUG25 Near shock
KHC ePg 13 29 36, eiSg 29 58, (D 1.6)

AUG25 Explosion of 19 Tons: Czechoslovakia 50.17 N 13.17 E PRU
PRU eiPg 15 30 20.9, ei 30 23.8, ei 30 34, ei 30 35.4, D 0.90
KHC eiPg 15 30 24, eiSg 30 38.8, D 1.16

AUG25 Near shock
PRU eiPg 17 23 14, eSg 23 35.5, (D 1.6)

AUG26 23 46 46.1 New Ireland 4.95 S 153.26 E, 54km, m 4.6 ISC
KHC ePKIKP 00 05 40.5, D 124.3

AUG26 01 57 49.8 New Britain 5.63 S 152.94 E, 36km, m 4.8 ISC
KHC eiPKIKP 02 16 46, D 124.7

AUG26 02 47 48.6 Mona Passage 19.07 N 67.73 W, 38km, m 4.8 ISC
KHC eiP 02 59 00 (1.1s 18mu), m 5.1, D 70.2
PRU eiP 02 59 03.5, D 70.7

AUG26 03 10 43.5 New Britain 5.64 S 152.95 E, 40km, m 4.9 ISC
KHC eiPKIKP 03 29 42.2, D 124.7

AUG26 06 25 28.4 Japan 40.98 N 143.80 E, 36km, m 4.8 ISC
PRU eiP 06 37 31, D 79.1
KHC eiP 06 37 37, D 80.1

AUG26 06 44 07.0 Mid-Atlantic Ridge 8.73 N 39.76 W, 33km, m 4.7 ISC
KHC eiP 06 54 10.6 (1.7s 35mu), ei 54 19, m 5.1, D 59.9
PRU eP 06 54 18, D 60.8

AUG26 06 55 09 Iran 30.06 N 50.83 E, 42km, m 4.7 ISC
KHC eiP 07 01 48, D 34.0

AUG26	09 32 32.9 New Zealand 15.07 S 175.13 W, 281km, m 5.1 ISC
PRU	eiPKP 09 51 35.5, D 144.3
KHC	iPKPD. 09 51 38.5, ei 52 10, ei 52 56.5, D 145.3
AUG26	Near shock
PRU	eiPg 10 10 09, ei 10 20, eiSg 10 23, (D 1.1)
KHC	ePg 10 10 16, eiSg 10 35, (D 1.5)
AUG26	Near shock
PRU	eiPg 10 46 11.2, ei 46 23.2, ei 46 26.2
KHC	iPg 10 46 18.0, eiSg 46 36.5, (D 1.4)
AUG26	Near shock
PRU	ePg 11 22 38, eiSg 23 05, (D 2.1)
AUG26	Near shock
KHC	eiPg 11 26 13.5, eiSg 26 29, (D 1.2)
AUG26	Near shock
PRU	eiPg 11 27 52.3, eiSg 28 05.8, (D 1.0)
AUG26	Near shock
PRU	eiPg 11 31 00, eiSg 31 20.5, Lm 33.5, (D 1.6)
AUG26	11 55 52 N.Italy 44.4 N 9.5 E, 33km ISC
KHC	ePn 11 57 10, eiPg 57 31, ei 57 56, D 5.5
PRU	eiPn 11 57 25,2, eiSn 58 35.8, ei 58 54, D 6.6
PRA	e 11 58 44, D 6.6
AUG26	13 31 47.5 N.Italy 44.58 N 9.52 E, 33km ISC
KHC	ePn 13 33 05, ei 33 39, eiSg 34 43, D 5.3
PRU	ePn 13 33 19, e 34 26.5, e 34 49, eSg 35 25, D 6.4
AUG26	Near shock
PRU	eiPg 14 06 25.8, eiSg 06 42.8, (D 1.3)

AUG26	17 33 48 New Hebrides 20.0 S 168.61 E, 31km, m 5.0 ISC
PRA	ePKP 17 53 19, Lm 18 57.0 (LN: 20s 0.6u), (M 5.3), D 143.7
PRU	eiPKP 17 53 19.3, ei 57 00, Lm 18 57.5 (LN: 22s 0.9u), (M 5.5), D 143.7
KHC	eiPKPC. 17 53 22.2, ei 53 37, D 144.7
AUG26	17 53 08 New Hebrides 19.97 S 168.54 E, 25km ISC
PRU	ePKP 18 12 37, D 143.6
PRA	ePKP 18 12 37, D 143.6
KHC	eiPKP 18 12 41.5, D 144.7
AUG26	23 39 38 Loyalty Isl. 20.07 S 168.71 E, 31km, m 4.9 ISC
KHC	eiPKP 23 59 13.5, ei 59 28, ei 00 00 08.5, D 144.8
PRU	ePKP 23 59 15, D 143.8
AUG27	02 18 05 Greece 38.0 N 20.0 E, 0km ISC
KHC	eP 02 21 00, D 12.1
PRU	eiP 02 21 08, D 12.6
AUG27	03 43 23 Kermadec Isl. 31.02 S 179.7 W, 487km, m 5.0 ISC
KHC	ePKIKP 04 02 30 (1.1s 10mu), ei 03 11, D 159.3
AUG27	05 20 15.3 Iran 30.12 N 50.73 E, 56km, m 4.8 ISC
PRU	eiP 05 26 51.3, ei 27 05.5, D 33.6
KHC	eiPD. 05 26 54.5 (1.2s 40mu), ei 27 44, m 5.2, D 33.9
AUG27	05 18 21 New Hebrides 19.32 S 167.92 E, 16km ISC
KHC	eiPKP 05 37 57, D 143.8
AUG27	06 37 55.4 Atlantic Ocean 19.17 N 68.18 W, 49km, m 4.6 ISC
KHC	eiP 06 49 06.9 (1.2s 14mu), ei 49 17.5, m 5.0, D 70.4
AUG27	Near shock
KHC	ePg 07 41 41, eiSg 41 55, (D 1.1)

AUG27	09 25 12.5 Kermadec Isl. 31.20 S 176.7 W, 37km ISC
PRU	ePKP2 09 45 46 (1.3s 20mu), D 159.4
KHC	iPKP2C. 09 45 52.0, ei 46 04.5, D 160.5
AUG27	Near shock
PRU	eiPg 11 05 01.5, eiSg 05 16.1, (D 1.1)
AUG27	Near shock
PRU	eiPg 11 37 14.8, eiSg 37 34.8, (D 1.5)
AUG27	Near shock
KHC	eiPg 12 20 55, eiSg 21 15, (D 1.5)
AUG27	13 24 03.0 Japan 40.91 N 143.74 E, 39km ISC
PRU	eP 13 36 05.5, D 79.1
KHC	eiP 13 36 11, D 80.2
AUG27	Near shock
PRU	eiPg 13 43 46.6, eiSg 44 02.6, (D 1.2)
AUG27	13 50 00.1 Japan 40.91 N 143.79 E, 36km, m 4.9 ISC
PRU	eiP 14 02 03.2, ei 03 27.5, D 79.1
KHC	eiPC. 14 02 09 (1.0s 22mu), ei 02 46.5, ei 03 33, m 5.0, D 80.2
AUG27	18 22 50.1 New Britain 6.16 S 151.76 E, 0km ISC
KHC	eiPKIKP 18 41 13, D 124.6
AUG28	03 05 23.5 Fiji 21.08 S 178.52 W, 443km, m 4.9 ISC
KHC	eiPKIKP 03 24 17, eiPKHKP 24 23.5, eiPKP2 24 33, ei 26 23, D 150.4
PRA	ePKHKP 03 24 21, D 149.3
PRU	iPKHKP 03 24 21.7, eiPKP2 24 28.7, D 149.4
AUG28	Unidentified distant shock

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PRU	eiP 04 12 27, ei 12 31.2
PRA	eP 04 12 28
KHC	eiP 04 12 29.5
AUG28	04 09 04.1 New Zealand 18.80 S 174.60 W, 123km, m 5.5 ISC
PRU	ePKIKP 04 28 33.5, iPKHKP 28 39.0 (1.7s 182mu), ei 29 34.1, e 32 02, D 148.0
PRA	ePKIKP 04 28 34, ePKHKP 28 37, ePKP2 28 45, e 29 33, D 148.0
KHC	eiPKIKPC. 04 28 35.3 (1.5s 34mu), iPKHKP 28 40.0 (1.5s 286mu), ei 29 20.5, ei 29 36, D 149.0
AUG28	06 18 39.5 Poland WAR
PRU	eSg 06 20 14
KHC	eSg 06 20 38
AUG28	10 54 01.0 New Britain 5.01 S 152.80 E, 45km ISC
PRU	ePKIKP 11 13 09, D 123.1
KHC	eiPKIKP 11 13 10, D 124.1
AUG28	Near shock
PRU	eiPg 11 19 01, eiSg 19 17, (D 1.2)
AUG28	Near shock
PRU	eiPg 12 25 44.3, eSg 26 07.8, (D 1.8)
AUG28	16 00 40.5 Poland WAR
KHC	eSg 16 02 40
AUG28	15 57 45.4 Ryukyu Isl. 28.24 N 130.73 E, 18km, m 5.5 ISC
PRA	e 16 10 15, eS 20 38, Lm 53.0 (LH: 14s 2u), M 5.7, D 83.8
PRU	iPD. 16 10 15.5 (1.5s 95mu), ei 10 40, eS 20 38, eL 41, Lm 46.3 (LH: 17s 1.6u), m 5.8, (M 5.5, D 83.8
KHC	eiPD. 16 10 20.5 (1.2s 47mu), ei 13 43, m 5.6, D 84.8
AUG29	03 35 15.3 Philippine Isl. 6.34 N 127.41 E, 58km, m 5.4 ISC
PRU	eiPD. 03 48 53.5 (1.4s 31mu), ei 49 10, eL 04 29, Lm 35.0 (LN: 18s 0.7u), m 5.7, (M 5.2), D 99.5

PRA KHC	eP 03 48 55, Lm 04 41.0, D 99.6 eiPD. 03 48 58 (1.4s 28mu), ei 49 09, m 5.7, D 100.4
AUG29	02 29 36.1 Mindanao 9,01 N 126.25 E, 72km, m 5.1 ISC
KHC	eiP 09 43 04.5, D 97.6
AUG29	10 56 16.9 Iceland 67.72 N 18.79 W, 33km, m 5.0 ISC
PRA PRU KHC	eP 11 01 31 (PV: 3s 1.2u), eS 05 56 (SH: 8s 1.2u), Lm 11.0 (LH: 18s 1.8u), M 4.7, MPV 6.0, MLH 5.5, D 24.2 ePC. 11 01 36 (2.3s 244mu), eS 05 58, Lm 13.0 (LH: 15s 1.7u), m 5.3, M 4.7, D 24.3 iPC. 11 01 36.0 (2.1s 189mu), ei 02 21, m 5.5, D 24.7
AUG29	15 17 04.8 Kashmir-Sinkiang 36.10 N 77.99 E, 101km ISC
KHC	eiP 15 25 33, D 47.8
AUG30	02 25 32.2 Japan 35.23 N 143.47 E, 33km, m 4.8 ISC
PRU KHC	eiP 02 38 01.1, D 83.9 iPC. 02 38 06 (1.1s 15mu), ei 38 16.5, ei 38 23.5, m 5.1,D 85.0
AUG30	03 26 35 Macquarie Isl. 52.40 S 140.2 E, 49km ISC
KHC PRU	eiPKIKP 03 46 14, D 146.7 ePKP 03 46 19, D 146.5
AUG30	06 52 32.6 Poland WAR
PRU	eSg 06 54 02.5
AUG30	Near shock
PRU	ePg 11 53 44.8, eiSg 54 04.8, (D 1.6)
AUG30	Near shock
PRU	eiPg 13 30 50, ei 31 01.5, eiSg 31 04.2, (D 1.1)
AUG30	21 12 52.8 New Hebrides 14.80 S 167.30 E, 122km, m 4.9 ISC

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KHC	ePKIKP 21 32 08, D 139.6
AUG30	22 37 39.9 S.Pacific Ocean 36.41 S 98.58 W, 33km, m 5.2 ISC
KHC	eiPKIKP 22 56 51, D 130.2
PRA	Lm 23 47.0 (LE: 22s 0.7u), (M 5.3), D 130.9
AUG31	00 06 16.6 New Ireland 4.83 S 153.29 E, 74km ISC
KHC	ePKIKP 00 25 09, D 124.2
AUG31	01 52 11 Hindu-Kush 36.85 N 70.7 E, 21km ISC
PRU	eP 02 00 07, D 41.9
AUG31	Near shock
PRU	ePg 10 59 50.7, eiSg 11 00 11.7, (D 1.6)
AUG31	12 15 31.8 Poland WAR
PRU	ePg 12 16 28.5, e 16 58.5
AUG31	16 02 08.7 Azores 42.41 N 29.38 W, 33km, m 4.6 ISC
PRA	eP 16 08 23, D 30.9
PRU	eP 16 08 23, D 31.0
KHC	eiP 16 08 18.2 (1.2s 19mu), m 4.8, D 30.4
AUG31	21 13 21.6 New Zealand 20.9 S 173.71 W, 33km, m 5.0 ISC
PRU	eiPKHKPD. 21 33 11.4, e 33 21.5, D 150.2
PRA	ePKHKP 21 33 12, e 33 22, D 150.2
KHC	eiPKHKP 21 33 13, D 151.2

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SEP01	03 37 26.7 Poland 50.25 N 18.92 E, m 3.2 WAR
PRU	eiPg 03 38 19.5, eiSg 38 56.5, D 2.8
PRA	ePg 03 38 21, eSg 39 02, D 2.9
KHC	ePg 03 38 33, eiSg 39 19, D 3.6
SEP01	05 23 59.3 Poland 50.27 N 18.87 E, m 2.6 WAR
PRU	ePg 05 24 51.5, e 25 25, D 2.8
SEP01	Near shock
PRU	eiPg 08 56 22.2, eiSg 56 41.7, Lm 56 54, (D 1.5)
SEP01	10 54 03.9 Kurile Isl. 48.20 N 154.73 E, 50km, m 4.9 ISC
PRU	eiP 11 05 49.3. D 76.4
KHC	eiPD. 11 05 55.5 (1.1s 22mu), m 5.0, D 77.4
SEP01	12 30 11.3 New Britain 5.53 S 151.71 E, 62km, m 5.2 ISC
KHC	ePKIKP 12 49 03, D 124.0
SEP01	Near shock
PRU	ePg 13 26 01.5, ei 26 11.7, eiSg 26 15.5, (D 1.1)
SEP01	20 17 39 New Britain 5.58 S 152.85 E, 32km, m 5.2 ISC
PRA	ePKIKP 20 36 34, D 123.6
PRU	ePKIKP 20 36 35.5, ei 36 38, D 123.6
KHC	ePKIKPD. 20 36 36, D 124.6
SEP01	Near shock
PRU	ePg 13 26 01.5, ei 26 11.7, eiSg 26 15.5, (D 1.1)
SEP01	20 17 39 New Britain 5.58 S 152.85 E, 32km, m 5.2 ISC
PRA	ePKIKP 20 36 24, D 123.6
PRU	ePKIKP 20 36 35.5, ei 36 28, D 123.6
KHC	ePKIKPD. 20 36 36, D 124.6

SEP01	22 46 39.8 New Britain 5.64 S 152.84 E, 35km, m 4.8 ISC
KHC	eiPKIKP 23 05 38.5, D 124.7
PRU	ePKIKP 23 05 40.5, D 123.7
SEP01	23 03 49.2 New Britain 5.67 S 152.84 E, 50km, m 4.8 ISC
KHC	eiPKIKPD. 23 22 46, D 124.7
SEP01	23 32 10.6 New Zealand 15.46 S 175.09 W, 300km, m 4.8 ISC
PRU	eiPKPD. 23 51 12.5 (1.5s 48mu), D 144.7
PRA	ePKP 23 51 13, e 51 17, D 144.6
KHC	eiPKP 23 51 15, D 145.7
SEP02	04 18 15.0 Poland 50.32 N 19.20 E WAR
KHC	e 04 20 15, eiSg 20 22, D 3.8
SEP02	06 33 20.7 Santa Cruz 11.08 S 166.30 E, 176km, m 5.3 ISC
PRU	ePKIKP 06 52 20, D 134.8
PRA	ePKIKP 06 52 20, D 134.7
KHC	ePKIKP 06 52 21, D 135.8
SEP02	Near shock
PRU	eiPg 10 41 58.5, eiSg 42 12, (D 1.0)
SEP02	Near shock
KHC	iPg 10 56 45.0, eiSg 57 00, (D 1.1)
PRU	ePg 10 56 49.5, eiSg 57 08.5, (D 1.5)
SEP02	Near shock
PRU	ePn 11 00 48, eiPg 00 49, eiSg 01 02, (D 1.1)
SEP02	Near shock
PRU	eiPg 11 24 11.8, eiSg 24 26.5, (D 1.1)
SEP02	12 24 25.6 Iran 30.54 N 50.47 E, 61km, m 4.8 ISC

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PRU	eP 12 30 58.5, D 33.1
KHC	eP 12 31 00, e 31 25.5, D 33.4
SEP02	Near shock
PRU	eiPg 13 00 03.5, eiSg 00 22.5, (D 1.5)
KHC	e 13 00 07.5, eiSg 00 27.5
SEP02	18 24 46 Iran 30.11 N 50.81 E, 30km, m 5.1 ISC
PRU	eiP 18 31 25 (1.8s 62mu), ei 31 28.6, m 5.2, D 33.7
PRA	eP 18 31 26, D 33.8
KHC	eiPC. 18 31 27.5 (1.3s 66mu), m 5.4, D 34.0
SEP02	23 09 29 New Hebrides 20.63 S 169.32 E, 47km ISC
PRU	eiPKPC. 23 28 59, ei 29 10.5, D 144.5
PRA	ePKP 23 28 59, D 144.5
KHC	eiPKPC. 23 29 02.7, ei 29 14, D 145.6
SEP03	23 47 49 Tonga 24.36 S 175.07 W, 10km, m 4.7 ISC
PRU	ePKIKP 00 07 41 (1.6s 32mu), ei 07 48.8, D 153.3
PRA	ePKIKP 00 07 42, D 153.3
KHC	eiPKIKPD. 00 07 42 (1.9s 68mu), ei 07 51.2, ei 08 04, eiPP 11 37.5, D 154.4
SEP03	11 00 02 Explosion of 7.3 Tons: Czechoslovakia 49.5 N 17.61 E PRU
KHC	ePg 11 00 54, eiSg 01 32, D 2.66
PRU	eiSg 11 01 08.7, D 2.05
SEP03	Near shock
KHC	iPg 13 02 47.5, eiSg 03 05, (D 1.3)
SEP03	15 51 08 New Ireland 4.75 S 153.30 E, 56km ISC
KHC	eiPKIKP 16 10 01.5, D 124.2
SEP03	21 33 09.2 France 48.22 N 6.51 E, 26km ISC
KHC	eiPn 21 34 19.5, eiPg 34 37, eiSn 35 35, eiSg 35 37.5, D 4.8
PRU	eiPn 21 34 32.7, eiPg 34 51, eiSn 35 35, eoSg 36 02.5, D 5.6
PRA	ePn 21 34 33, ePg 34 54, eSg 36 04, D 5.5

SEP03	23 28 54 Samoa 15.1 S 172.7 W, 47km, m 4.9 ISC
PRU	ePKP 23 48 24.5 (1.7s 44mu), ei 48 37, Lm 00 51.5, (LN: 20s 0.7u) (M 5.4), D 144.7
KHC	ePKP 23 48 27, ei 48 39.5, D 145.7
PRA	ePKP 23 48 36, Lm 00 51.0, D 144.7
SEP04	04 24 59.6 Japan 41.56 N 144.53 E, 0km, m 4.4 ISC
PRU	eiP 04 37 05, D 78.8
KHC	eP 04 37 10.5, D 79.9
SEP04	Near shock
KHC	ePg 12 02 49, eiSg 02 59, (D 0.77)
PRU	ePg 12 02 50.7, ei 03 02.2, eiSg 03 04.8, (D 1.1)
SEP04	13 42 21.5 Iran 30.01 N 50.85 E, 47km, m 4.7 ISC
KHC	eiPD. 13 49 02.5 (1.2s 19mu), ei 49 16.5, m 4.9, D 34.0
SEP04	15 10 14.6 Kurile Isl. 45.49 N 151.52 E, 37km, m 4.7 ISC
PRU	eP 15 22 09, D 77.8
KHC	eiPC. 15 22 15.5 (1.0s 17mu), ei 22 31, m 5.0, D 78.9
SEP04	15 53 25.7 Unimak Isl. 54.94 N 163.35 W, 110km, m 5.7 ISC
PRA	eP 16 04 58 (PV: 1.4s 0.22u), ePcP 05 16, epP 05 26, MPV 5.7, D 75.3
PRU	eiPC. 16 04 58.8 (1.5s 166mu), eisP 05 38.9, e 07 45.5, m 5.6, D 75.4
KHC	iPC. 16 05 04.0 (1.5s 464mu), ei 05 33.5, m 6.1, D 76.3
SEP04	22 31 58.4 Kamchatka 52.7 N 158.71 E, 0km, m 4.4 ISC
PRU	eP 22 43 31, D 73.3
KHC	eiP 22 43 40.5, D 74.3
SEP05	03 00 13.7 New Britain 5.21 S 152.94 E, 52km, m 5.1 ISC
PRU	ePKIKP 03 19 08, e 19 20, D 123.3
KHC	ePKIKP 03 19 09, ei 19 20, D 124.4
SEP05	06 04 27 Carlsberg Ridge 6.8 N 60.4 E, 181km, m 4.7 ISC

KHC	eiP 06 13 57, ei 14 08, D 57.7
PRU	eP 06 13 58.5, ei 14 08.5, D 57.6
PRA	eP 06 14 05, D 57.6
SEP05	12 19 59 Turkey 37.24 N 30.19 E, 24km, m 4.5 ISC
KHC	eP 12 23 56 (1.5s 22mu), ei 24 19, m 4.1, D 16.9
PRU	eP 12 23 57.5, Lm 29.5 (LH: 18s 1.2u), M 4.1, D 17.0
PRA	eP 12 24 00, Lm 30.0, D 17.1
SEP05	14 55 22.8 Komandorsky Isl. 56.04 N 165.2 E, 26km, m 5.1 ISC
PRA	eP 15 06 40, e(pP) 06 49, Lm 38.0, D 71.5
PRU	eiP 15 06 40.7 (1.0s 23mu), ei 06 48.8, Lm 39.0, m 5.3, D 71.5
KHC	eiPD. 15 06 46.5 (PV1: 1.4s 17mu, PV2: 1.1s 28mu), ei 06 55, m1 5.0, m2 5.3, D 72.6
SEP05	18 35 27 Sakhalin Isl.46.54 N 141.15 E, 14km, m 6.0 ISC
PRU	eiPC. 18 46 59.3 (2.6s 2075mu, PH: 8s 9u, PV: 8s 9u), ei 47 06.6 eiPP 49 37 (PPH: 18s 10u, PPV: 18s 10u), eiPPP 51 14, eS 56 30, ei 19 02 12, ei 04 56, Lm 23.5 (LH: 27s 360u), m 6.8, M 7.5, MPH 7.3, MPV 7.0, MPPH 7.0, MPPV 6.8, MSH 7.2, D 73.3
PRA	eP 18 47 00 (PH: 10s 10u), ePP 49 52 (PPH: 14s 11u), ePPP 51 36, e 56 14, eS 56 35 (SH: 16s 47u), ePPS 57 15, Lm 19 22.0 (LH: 13s 470u), M 8.0, MPH 7.2, MPPH 7.3, MSH 7.3, D 73.3
KHC	eiPC. 18 47 04.5 (2.3s 2200mu), m 6.8, D 74.4
SEP05	19 33 46 Sakhalin Isl. 46.38 N 141.18 E, 5km, m 5.6 ISC
PRU	eiPC. 19 45 20.7, D 73.5
PRA	eP 19 45 21, D 73.4
KHC	eiPC. 19 45 27 (1.5s 71mu), m 5.5, D 74.5
SEP05	20 36 58.0 Sakhalin 46.70 N 141.19 E, 10km, m 4.9 ISC
PRU	eP 20 48 30.5 (2.0s 62mu), m 5.4, D 73.2
PRA	eP 20 48 31, D 73.2
KHC	eiP 20 48 37 (1.5s 34mu), ei 48 45, m 5.2, D 74.3
SEP05	22 33 22 Cordillera 9.04 S 108.54 W, 83km, m 5.1 ISC
PRU	ePP 22 53 13.5, D 117.9
KHC	ePP 22 53 17.5, D 117.6
SEP06	00 33 25 Afghanistan 33.12 N 69.86 E, 26km, m 5.0 ISC

PRU PRA KHC	eiP 00 41 29.4 (2.0s 62mu), ei 41 31.8, m 5.0, D 43.7 eP 00 41 31, e(pP) 41 38, D 43.7 eiP 00 41 34.5 (2.0s 34mu), ei 41 43.5, ei 43 18, m 4.7, D 44.3
SEP06	01 09 50 Colombia 2.43 N 78.94 W, 15km, m 5.0 ISC
KHC PRU	eiP 01 22 50 (2.0s 42mu), ei 23 11, m 5.3, D 89.8 eP 01 22 53.5, D 90.4
SEP06	02 59 36 Sakhalin 46.74 N 141.20 E, 9km, m 5.4 ISC
PRU PRA KHC	eiPC. 03 11 08.8 (1.0s 35mu), ei 13 39.5, m 5.4, D 73.2 eP 03 11 09 (PV: 1.5s 0.05u), Lm 44.0 (LH: 13s 1.6u), M 5.5, MPV 5.2, D 73.2 iPC. 03 11 15.0 (1.6s 80mu), ei 11 49.5, m 5.5, D 74.2
SEP06	04 21 43 Sakhalin 46.80 N 141.48 E, 16km, m 4.7 ISC
PRU PRA KHC	eiP 04 33 14.5 (PV2 1.0s 15mu), ei 33 20.7, m2 5.1, D 73.2 eP 04 33 15, D 73.2 eP 04 33 21 (PV2: 1.1s 17mu), m2 5.0, D 74.3
SEP06	06 46 00 Sakhalin 46.38 N 141.15 E, 18km, m 5.6 ISC
PRA KHC	eP 06 57 33, Lm 07 27.0 (LH: 18s 4.6u), M 5.7, D 73.4 eiP 06 57 39 (1.0s 75mu), ei 58 10, m 5.8, D 74.5
SEP06	Near shock
PRU KHC	eiPg 08 46 11.5, eiSg 46 51, (D 3.0) e 08 46 23.5, eiSg 47 04
SEP06	Unidentified shock
KHC	eiP 10 27 03.5, ei 27 33
SEP06	13 37 10.1 Sakhalin 46.76 N 141.39 E, 21km, m 6.1 ISC
PRA PRU KHC	eP 13 48 41 (PV: 1.2s 0.23u), e(pP) 48 48, eS 58 08, Lm 14 23.0 (LH: 17s 9u), M 6.1, MPV 6.0, D 73.2 eiPC. 13 48 41.5 (1.2s 172mu), ei 48 47.5, e 53 08.5, eiS 58 06, eL 14 13, Lm 23.8 (LH: 16s 7.9u, LV: 16s 3.1u), m 6.1, M 6.0, D 73.2 iPC. 13 48 47.8 (1.2s 32.5mu), ei 49 08, m 6.2, D 74.3

SEP06	Unidentified shock
PRU	eiP 17 27 40
KHC	eiP 17 27 42.5
SEP06	20 04 04.7 Fiji 21.06 S 177.69 W, 382km, m 4.8 ISC
KHC	ePKIKP 20 23 06.5, eiPKHKP 23 13 (1.0s 24mu), eiPKP2 23 22, D 150.6
PRU	eiPKHKPD. 20 23 10.6 (1.0s 16mu), eiPKP2 23 18, D 149.6
PRA	ePKHKP 20 23 11, D 149.5
SEP26	21 30 28.2 New Zealand 38.15 S 176.25 E, 0km ISC
KHC	ePKIKP 21 50 41, D 163.4
SEP06	22 21 08.2 Loyalty Isl. 22.28 S 171.5 E, 136km ISC
PRU	ePKIKP 22 40 36, D 146.9
PRA	ePKIKP 22 40 38, D 146.9
KHC	ePKIKP 22 40 40, D 148.0
SEP06	23 19 13 Kurile Isl. 45.3 N 151.8 E, 34km, m 4.5 ISC
PRU	eP 23 31 09.5, D 78.1
KHC	eiP 23 31 15, D 79.2
SEP06	23 35 32.7 New Guinea 5.77 S 146.56 E, 120km, m 5.2 ISC
KHC	ePKIKP 23 54 13, eipPKP 54 48.5, D 121.4
SEP07	04 02 25 N.Italy 46.12 N 12.41 E, 28km, m 4.1 ISC
KHC	iPn 04 03 12.8, eiPg 03 21.5, iSn 03 50.0, eiSg 04 05, D 3.1
PRU	eiPn 04 03 26.7, eiPg 03 40.7, eiSn 04 15, ei 04 30.8, D 4.1
PRA	ePn 04 03 28, ePg 03 43, eSn 04 12, e 04 38, D 4.2
SEP07	04 23 33 Italy BCIS
KHC	eiPn 04 24 22, eiSg 25 13.5
SEP07	07 54 30 France 43.2 N 0.3 E, 33km ISC
KHC	eiP 07 56 35, ei 56 43.5, ei 57 13, eiS 57 27, D 11.0

SEP07	Near shock
PRU	eiPg 08 53 01.3, eSg 53 14, (D 1.0)
SEP07	Near shock
KHC	eiPg 10 22 12.5, eiSg 22 33.5, (D 1.6)
SEP07	Near shock
PRU	eiPg 11 24 29.8, eSg 24 43.3, (D 1.0)
SEP07	Near shock
PRU	eiPg 11 27 58.7, eiSg 28 12.2, (D 1.0)
SEP07	Near shock
PRU	eiPn 11 48 05.2, eiPg 48 07, ei 48 16.4, eiSg 48 20.7, (D 1.1)
KHC	ePg 11 48 15, eiSg 48 34.5, (D 1.5)
SEP07	Near shock
KHC	ePg 13 48 02.5, eiSg 48 18.5, (D 1.2)
SEP08	03 17 25.6 Sakhalin 46.70 N 141.34 E, 12km, m 5.0 ISC
PRA	eP 03 28 58, Lm 59.0 (LH: 17s 12u), M 6.3, D 73.2
PRU	eiPD. 03 28 58.2 (1.2s 36mu), ei 29 03, eS 38 24, eL 53, Lm 59.0 (LH: 17s 33u), m 5.4, M 5.7, D 73.3
KHC	eiP 03 29 04 (1.0s 28mu), ei 29 27, ei 31 38.5, m 5.2, D 74.3
SEP08	04 10 18.9 Rumania 45.75 N 26.90 E, 134km ISC
KHC	eiP 04 12 35.5, D 9.6
SEP08	07 25 14.5 Japan 37.19 N 141.41 E, 52km, m 5.5 ISC
PRA	eP 07 37 27 (PV: 1.0s 0.06u), epP 37 40, Lm 08 16.0 (LV: 18s 0.9u), MPV 5.5, D 81.3
PRU	iPC. 07 37 27 (1.1s 56mu), ipP 37 39.8, ei 38 05, e 40 14.5, eL 08 08, Lm 16.5 (LH: 17s 1u), m 5.5, M 5.3, D 81.4
KHC	iPC. 07 37 32.5 (1.0s 70mu), eipP 37 45.7, m 5.7, D 82.4

SEP08	Near shock
PRU	eiPg 11 39 50.7, eiSg 40 04.5, (D 1.1)
SEP08	11 48 25.9 Sakhalin 46.44 N 141.09 E, 17km, m 5.7 ISC
PRU	ePC.S. 11 59 57.5 (PV1: 1.6s 38mu, PV2: 2.2s 250mu, PN: 6s 1u), ePP 12 02 40, eiPPP 04 26, eiS 09 24 (SH: 12.5s 4.3u), ei 10 09, eSS 14 07, eiSSS 17 36, Lm 30.0 (LH: 17s 87u), ml 5.3, m2 6.0, M 7.1, (MPH 6.4), MSH 6.4, D 73.4
PRA	ePC. 11 59 58 (PV: 7s 3.9u), ePP 12 02 38, ePPP 04 29, eS 09 28 (SH: 10s 5u), Lm 30.0 (LH: 17s 87u), m 7.1, MPV 6.7, MSH 6.5, D 73.4
KHC	iPC. 12 00 03.5 (PV1: 1.5s 44mu, PV2: 2.1s 307mu), ml 5.3, m2 5.9, D 74.5
SEP08	12 38 57.1 Sakhalin 46.35 N 141.07 E, 29km, m 5.2 ISC
PRA	eP 12 50 28, D 73.4
PRU	eiPD. 12 50 28.7, D 73.5
KHC	eiP 12 50 35, D 74.5
SEP08	Near shock
KHC	eiPg 12 57 03, eiSg 57 21, (D 1.4)
PRU	eiPn 12 57 05.7, eiPg 57 07, ei 57 17.7, eiSg 57 21.2, (D 1.1)
SEP08	12 53 37.3 S.Iran 29.19 N 60.04 E, 34km, m 5.3 ISC
PRU	eiP 13 01 10.8 (1.4s 31mu), e 01 33.5, m 4.7, D 40.0
PRA	eP 13 01 11 (PV: 1.4s 0.04u), MPV 4.4, D 40.1
KHC	eiP 13 01 13 (1.5s 141mu), m 5.4, D 40.4
SEP08	12 58 56 E.Russia 46.20 N 140.91 E, 16km, m 4.8 ISC
PRU	eP 13 10 28, D 73.5
SEP08	15 02 12.5 Sakhalin 46.67 N 141.26 E, 15km, m 4.7 ISC
PRU	eP 15 13 45, D 73.3
KHC	eiP 15 13 50.5 (1.9s 38mu), ei 15 27.5, m 5.1, D 74.3
SEP08	Near shock
PRU	eiPg 16 18 26.3, eiSg 18 47,3, (D 1.6)

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SEP08	17 01 10.0 Turkey 37.22 N 30.12 E, 6km, m 4.9 ISC
KHC	eiP 17 05 11 (1.5s 44mu), ei 05 39.5, m 4.4, D 16.9
PRU	eP 17 05 12, D 17.0
PRA	eP 17 05 13, D 17.1
SEP08	16 59 54.8 Sakhalin 46.28 N 141.03 E, 27km, m 5.8 ISC
PRU	eiPC. 17 11 25.7 (1.8s 351mu, PH: 7s 1.3u, PV: 6s 1.8u), ei 11 39, eiPPP 15 57.2, Lm 39.5 (LH: 17s 30u), m 6.1, M 6.8, MPH 6.4, MPV 6.3, D 73.5
PRA	eP 17 11 26 (PV: 1.8s 0.25u), e 13 20, ePPP 15 56, eS 21 00, (SN: 12s 2.1u), Lm 41.0 (LH: 17s 37u), M 6.8, (MSH 6.2), D 73.5
KHC	iPC 17 11 32.0 (2.2s 793mu), ei 12 23, m 6.4, D 74.6
SEP08	19 22 15.3 E.Russia 46.37 N 140.97 E, 15km, m 5.2 ISC
PRA	eP 19 33 48, D 73.4
PRU	eiP 19 33 48.3, D 73.4
KHC	eiPC. 19 33 54.5 (1.5s 31mu), m 5.1, D 74.5
SEP08	20 32 30 N.Atlantic Ocean 53.93 N 35.31 W, 27km, m 4.9 ISC
KHC	eiPD. 20 38 40 (1.5s 18mu), m 4.7, D 30.3
PRA	eP 20 38 40, Lm 50.0 (LH: 18s 2.7u), M 5.0, D 30.4
PRU	eP 20 38 41, D 30.5
SEP08	22 08 58.5 Banda Sea 6.56 S 130.67 E, 61km, m 5.5 ISC
PRU	eiPKIKP 22 27 28, e 28 09, D 111.7
PRA	ePKIKP 22 27 28, D 111.7
KHC	iPKIKPC. 22 27 29.0, ei 28 23, D 112.5
SEP08	22 35 15.8 W.Caucasus 41.25 N 44.0 E, 33km, m 4.8 ISC
PRU	eP 22 40 11 (1.7s 41mu), m 4.6, D 22.3
PRA	eP 22 40 12, D 22.4
KHC	eiP 22 40 15 (1.6s 60mu), ei 40 27.7, ei 44 39.5, m 4.9, D 22.7
SEP09	03 57 50 Colombia 2.27 N 79.0 W, 31km, m 4.8 ISC
KHC	eiP 04 10 48, D 90.0
SEP09	06 51 09 Greece 38.21 N 20.16 E, 3km, m 4.4 ISC
KHC	eiPC. 06 54 01.3, ei 54 14, ei 56 37, D 11.9
PRU	eiPC. 06 54 08.9, D 12.4

SEP09	09 12 54 New Ireland 5.83 S 153.39 E, 37km, ISC
KHC	eiPKIKP 09 31 53.7, D 125.1
SEP09	Near shock
PRU	eiPg 09 57 49.2, eiSg 58 01.8, (D 1.0)
SEP09	Near shock
PRU	eiPn 10 03 21.7, eiPg 03 22.9, ei 03 33.2, eiSg 03 36.7, (D 1.1)
KHC	eiPg 10 03 29, eiSg 03 47, (D 1.4)
SEP09	10 25 25.0 Kurile Isl. 45.29 N 150.07 E, 59km, m 5.1 ISC
PRU	eP 10 37 15, D 77.5
KHC	eiP 10 37 21 (1.0s 28mu), ei 37 37, m 5.1, D 78.6
SEP09	15 10 06.7 Turkey 37.34 N 30.18 E, 49km, m 5.2 ISC
KHC	eiPC. 15 14 01.5 (1.5s 71mu), ei 14 52.5, ei 17 24, m 4.9,D 16.9
PRU	eP 15 14 02.7 (1.7s 88mu), ei 15 06, ei 16 38, eS 17 12, eL 18, Lm 20.0 (LH: 16s 5u), m 4.6, M 4.8, D 16.9
PRA	eP 15 14 05 (PV: 1.5s 0.09u), eS 17 16, Lm 20.0 (LH: 17s 7.6u), M 5.0, MPV 4.7, D 17.0
SEP09	23 01 06.8 Kurile Isl. 44.34 N 150.85 E, 7km, m 6.0 ISC
PRA	ePD. 23 13 10 (PV: 4.5s 3.4u), ePcP 13 27, eS 23 03 (SH: 7s 5.4u), Lm 45.0 (LH: 23s 11.5u), M 6.2, MPV 6.6, MSH 6.8,D 78.6
PRU	eiP 23 13 10.5 (1.7s 347mu, PH: 4s 1.5u, PV: 5s 1.6u), ei 13 27.7, ei 13 42.7, ei 15 08, ei 15 49, eiPP 17 50.5, eiS 23 00 e 28 16, L 40, Lm 45.5 (LH: 21s 7.9u), m 6.2, M 6.0, MPH 6.8, MPV 6.3, MSH 6.5, D 78.6
KHC	eiPD. 23 13 17 (1.0s 247mu), i 13 41.0, eiS 23 16, m 6.1,D 79.7
SEP10	06 28 51 New Zealand 20.41 S 174.17 W, 29km, m 5.8 ISC
PRA	ePKIKP 06 48 34, ePKHKP 48 39, ePKP2 48 49, ePP 52 25, Lm 07 55.0 (LH: 21s 4.5u), M 6.2, D 149.6
PRU	ePKIKPC. 06 48 34 (1.7s 38mu), ePKHKP 48 39.7, e 07 02 26, Lm 55.7 (LH: 21s 2.1u), M 5.9, D 149.7
KHC	eiPKIKPC. 06 48 36 (2.0s 76mu), iPKP2 48 50.0, ei 49 10,D 150.7
SEP10	07 03 18 New Zealand 18.2 S 173.3 W, 4km, m 4.6 ISC
KHC	ei(PKP) 07 23 16, ei 23 31, D 148.7

PRU	e(PKP) 07 23 21, D 147.7
SEP10	Near shock
KHC	eiPg 13 24 20, eiSg 24 43, (D 1.7)
SEP10	Near shock
PRU	eiPg 13 50 28.4, eiSg 50 43.9, (D 1.2)
SEP10	13 52 41.4 Fiji 18.17 S 179.56 W, 664km, m 5.0 ISC
KHC	eiPKIKP 14 11 10.5, ei 11 13.5, D 147.3
PRA	ePKIKP 14 11 11, D 146.3
PRU	eiPKIKP 14 11 11.1, ei 11 14.7, D 146.3
SEP10	15 53 44 Kurile Isl. 45.1 N 146.5 E, 0km ISC
KHC	eiP 16 05 36.5, ei 05 52, D 77.6
SEP10	Near shock
PRU	eiPg 16 13 58.5, eiSg 14 12.5, (D 1.1)
SEP10	Near shock
PRU	eiPn 16 17 11.2, eiPg 17 12.7, ei 17 22.7, eiSg 17 25.7, (D 1.1)
SEP11	02 03 11 Greece 38.87 N 22.31 E, 5km, m 4.5 ISC
KHC	eiP 02 06 02.5, ei 06 16.5, ei 08 19, D 12.0
PRU	eP 02 06 10, e 09 26, e 10 18, D 12.4
PRA	e(P) 02 06 20, e 10 14, D 12.5
SEP11	05 49 22 S.Burma 15.32 N 96.32 E, 16km, m 4.8 ISC
PRU	eP 06 00 55.5, D 73.2
PRA	eP 06 00 59, D 73.2
KHC	eiP 06 00 59.5, D 73.9
SEP11	06 28 12 S.Burma 15.14 N 96.33 E, 30km, m 5.0 ISC
PRA	eP 06 39 43, epP 39 47, D 73.4

SEP11	Near shock
KHC	e 08 43 35m eiSg 44 01
PRU	ePg 08 43 49, eiSg 44 20.2, (D 2.4)
SEP11	14 54 36 S.Burma 15.19 N 96.43 E, 19km, m 4.6 ISC
PRU	eP 15 06 08, D 73.3
KHC	eP 15 06 13, D 74.0
SEP11	23 18 13 N.Italy 44.8 N 10.4 E, 0km ISC
KHC	eiPn 23 19 21, eiPg 19 38, ei 19 57, eiSn 20 13, D 4.9
PRU	eiPn 23 19 36.2, eiPg 19 58, eSn 20 39, eiSg 21 19.5, D 5.9
PRA	ePg 23 19 59, e 21 14, D 5.9
SEP12	03 05 58 New Ireland 5.60 S 153.14 E, 31km, m 4.8 ISC
KHC	ePKIKP 03 25 06, D 124.8
SEP12	Unidentified distant shock
PRU	eiP 11 31.8, ei 11 43.5
KHC	eiP 05 11 37.5
SEP12	08 06 52.8 Fiji 26.79 S 177.09 W, 89km, m 5.7 ISC
PRA	ePKIKP 08 26 35, ePKHKP 26 45, ePKP2 27 00, D 155.1
PRU	ePKIKPC. 08 26 36 (2.2s 80mu), eiPKHKP 26 44.3, eiPKP2 27 01.5, D 155.2
KHC	eiPKIKP 08 26 37 (1.4s 73mu), eiPKHKP 26 48, eiPKP2 27 06, D 156.2
SEP12	12 54 08 Turkey 39.0 N 30.2 E, 0km ISC
KHC	eiP 12 57 55, D 15.7
SEP12	16 41 53.3 Fiji 26.82 S 177.62 W, 159km, m 4.7 ISC
PRU	ePKP2 17 01 53, ei 01 58.5, D 155.0
KHC	eiPKP2C. 17 01 57.7, ei 02 02.7, D 156.1
SEP12	20 13 57.5 New Hebrides 17.46 S 168.74 E, 227km, m 5.2 ISC
PRA	ePKP 20 32 58, ePP 36 18, D 141.5

PRU eiPKP 20 32 58.2, ei 33 05.2, eiPP 36 18.7, D 141.5
KHC ePKP 20 33 00, ei 33 21, eiPP 36 15, D 142.6

SEP13 01 09 56.3 Japan 33.99 N 138.41 E, 251km, m 5.2 ISC

PRA ePD. 01 21 52.5 (PV: 1.1s 0.08u), ePP 25 06, MPV 5.4, D 82.8
PRU iPD. 01 21 53.7 (1.3s 83mu), ei 22 04.2, eiPP 25 07.4, m 5.3, D 82.8
KHC eiPD. 01 21 59 (1.0s 91mu), eiPP 25 11, m 5.5, D 83.8

SEP13 04 18 01.5 Dominican Rep. 17.95 N 69.73 W, 42km, m 5.7 ISC

KHC eiPD. 04 29 23.6 (1.0s 150mu), ei 29 45, m 6.1, D 72.3
PRA eP 04 29 27 (PV: 1.3s 0.08u), eS 38 50, MPV 5.5, D 72.7
PRU eiP 04 29 27.8 (1.4s 86mu), m 5.7, D 72.8

SEP13 Near shock

PRU eiPg 13 17 53.2, eiSg 18 13,7, (D 1.5)

SEP13 Near shock

PRU eiPg 14 41 59.2, eiSg 42 11.2, (D 0.92)
KHC ePg 14 42 07, eiSg 42 25, (D 1.4)

SEP13 Near shock

PRU eiPg 14 43 34.7, eiSg 43 46.5, (D 0.92)
KHC ePg 14 43 42.5, eSg 44 00, (D 1.4)

SEP13 Near shock

PRU e 16 03 16.5, eSg 03 41
KHC ePg 16 03 42.5, eiSg 04 02.5, (D 1.5)

SEP13 Near shock

PRU eiPg 16 39 07.4, ei 39 18.7, eiSg 39 21.7, (D 1.1)
KHC ePg 16 39 15, eiSg 39 32.5, (D 1.3)

SEP14 03 11 06 Burma-China 22.97 N 100.71 E, 42km, m 5.3 ISC

PRU ePC. 03 22 16.5, ei 22 37.4, ei 23 42, e 24 34, ePPP 26 40, eiS 31 32, Lm 52.0 (LH: 15s 6.4u), M 6.0, D 70.4
PRA eP 03 22 17, e 22 37, e 24 34, ePPP 26 40, eS 31 36, eL 36.3,

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KHC	Lm 55.0 (LH: 17s 6.8u), M 6.0, D 70.4 eiPC. 03 22 22, ei 22 40, D 71.2
SEP14	05 20 27.8 New Britain 6.46 S 151.55 E, 22km, m 6.1 ISC
PRU	eiPKIKP 05 39 24, e 39 40, eiPP 41 09, eiSP 51 02, e 52 00, e 5
PRA	e 58.0, Lm 06 30.3 (LH: 23s 8.5u), M 6.4, D 123.7 ePKIKP 05 39 25, ePP 41 08, ePPP 43 48, eSP 51 00, eSPP 52 30,
KHC	Lm 06 30.0 (LH: 27s 12.2u), M 6.4, D 123.7 eiPKIKP 05 39 27, ei 39 45, D 124.7
SEP14	06 56 33.4 Japan 42.44 N 144.74 E, 54km, m 4.9 ISC
PRU	eP 07 08 29.5 (1.0s 15mu), m 4.9, D 78.2
KHC	eiPC. 07 08 35 (1.0s 15mu), m 4.9, D 79.2
SEP14	Near shock
PRU	eiPn 09 52 56.4, eiPg 52 57.5, ei 53 07.5, eiSg 53 12, (D 1.2)
SEP14	10 37 29.8 New Zealand 15.13 S 174.17 W, 82km, m 4.5 ISC
PRU	eiPKP 10 56 57.4, D 144.5
KHC	eiPKP 10 57 01, D 145.5
SEP14	Near shock
KHC	e 10 58 02.5, eiSg 58 17.5
PRU	ePg 10 58 03.2, ei 58 17.2, eiSg 58 20, (D 1.3)
SEP14	14 08 05.9 New Zealand 20.57 S 174.39 W, 128km, m 4.9 ISC
PRA	ePKHKP 14 27 43, D 149.7
PRU	iPKHKPC. 14 27 43.8, eiPKP2 27 52.5, D 149.8
KHC	eiPKHKP 14 27 46, D 150.8
SEP14	Near shock
PRU	ePg 14 38 11.5, eiSg 38 42.8, (D 2.3)
SEP14	Near shock
PRU	eiPn 17 17 26.3, eiPg 17 33,3, eiSg 18 04.2, (D 2.3)
KHC	e 17 17 31, eiSg 18 22

SEP14	19 53 10.7 Mid-Atlantic Ridge 1.02 N 29.0 W, Okm, m 5.1 ISC
KHC	eiP 20 03 21 (1.4s 56mu), ei 05 32, m 5.4, D 60.2
PRU	ePC. 20 03 28.5, ei 03 35.2, ei 03 46, eS 11 49, Lm 27.0 (LH: 18s 1.4u), M 5.2, D 61.2
PRA	eP 20 03 29, eS 11 52 (SH: 18s 2.6u), Lm 27.0 (LH: 17s 1.5u), M 5.2, MSH 5.9, D 61.2
SEP14	20 13 17 E.Caucasus 42.8 N 45.3 E, 154km, m 4.4 ISC
PRU	eP 20 18 01.5, e 18 20, ei 18 24.2, D 22.3
KHC	eP 20 18 07, D 22.9
PRA	epP 20 18 25, D 22.3
SEP15	03 35 39.0 Japan 42.37 N 143.59 E, 93km, m 4.7 ISC
KHC	eP 03 47 33, D 78.9
SEP15	Near shock
PRU	eiPg 08 05 49.8, ei 06 07.2, eiSg 06 09.2, (D 1.5)
SEP15	09 06 58.5 Chagos Archipelago 6.96 S 68.08 E, 33km ISC
KHC	eiP 09 18 27.5, D 73.3
SEP15	Near shock
PRU	eiPg 10 08 00, eiSg 09 14, (D 1.1)
SEP15	09 59 38.8 Japan 41.95 N 142.29 E, 74km, m 4.9 ISC
PRU	eiPC. 10 11 29.4 (1.0s 23mu), ei 11 51.2, m 5.1, D 77.7
KHC	eiPC. 10 11 35 (1.0s 28mu), ei 11 56.5, m 5.2, D 78.7
SEP15	Near shock
PRU	eiPg 11 19 27.4, eiSg 19 39.6, (D 1.0)
SEP15	Near shock
PRU	eiPn 12 07 14.8, eiPg 07 16.6, eiSg 07 36.7, (D 1.5)

SEP15	13 29 34.4 Japan 31.52 N 140.13 E, 61km, m 5.1 ISC
PRU	eP 13 42 06.5 (PV: 7.0s 0.6u), ei 42 13.2, eiPP 45 29, eiS 52 36 e 58 20, eL 14 15, Lm 22.0 (LH: 15.5s 2.9u), M 5.9, MPV 5.7, D 85.6
PRA	eP 13 42 09 (PV: 6.5s 1u), eS 52 43 (SH: 7.5s 1.4u), Lm 14 19.0 (LH: 22s 3.7u), M 5.9, MPV 6.2, MSH 6.2, D 85.6
KHC	eP 13 42 14, eiPP 45 36, D 86.7
SEP15	14 55 07.3 Japan 39.17 N 143.39 E, 30km, m 5.8 ISC
PRA	ePC. 15 07 18 (PV: 1.6s 0.32u), ePP 10 24, ePPP 12 22, eS 17 24 (SH: 9s 4.6u), eSS 22.5, Lm 46.0 (LH: 17s 38u). M 6.8, MPV 6.0, MSH 6.5, D 80.4
PRU	eiPC.S. 15 07 18.2 (1.8s 287mu, PV: 8s 1.4u), eipP 07 28.4, ei 08 21.7, ei 10 32.5, iS 17 23.0 (SH: 12s 4.4u), eL 34, Lm 46.3 (LH: 18s 25u), m 6.0, M 6.6, MPV 6.0, MSH 6.4, D 80.5
KHC	iPC- 15 07 23.5 (1.7s 295mu), i 07 34.0, m 6.0, D 81.5
SEP15	Near shock
PRU	eiPg 15 24 13.5, ei 24 24.9, eiSg 24 28.2, (D 1.1)
SEP15	Near shock
PRU	eiPg 15 24 13.5, ei 24 24.9, eiSg 24 28.2, (D 1.1)
SEP15	21 53 26.2 Poland 50.29 N 18.88 E, m 2.9 WAR
PRU	ePn 21 54 10, eiSg 54 55.7, D 2.8
KHC	e 21 55 12, eiSg 55 20.5, D 3.6
SEP16	06 22 36.7 Banda Sea 5.93 S 130.68 E, 107km, m 6.4 ISC
PRA	ePdiff. 06 37 00, e 40 22, ePP 41 42, eSKS 47 26, eSKKS 48.6, e 49 07, eSP 51 02, ePKP 52 00, eSS 57.2, Lm 07 29.0 (LH: 18s 2u), M 5.8, D 111.2
PRU	eiPC.diff. 06 37 01.3, eiPKIKP 41 09, eiPP 41 43, ei 57 08, e 07 08.2, Lm 23.5 (LN: 22s 1.6u), (M 5.9), D 111.2
KHC	ePdiff. 06 37 04, eiPKIKP 41 00, eiPP 41 48.5, D 112.0
SEP16	08 42 12 Japan 39.11 N 143.5 E, 24km, m 4.5 ISC
PRU	eiP 08 54 24.2, D 80.6
KHC	eiP 08 54 29.5, D 81.6
SEP16	Near shock

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PRU	eiPg 09 51 09.2, eiSg 51 25.7, (D 1.3)
SEP16	Near shock
PRU	eiPg 11 22 43.5, eiSg 23 00, (D 1.3)
SEP16	Near shock
PRU	eiPg 13 01 05.8, eiSg 01 30.5, (D 1.9)
SEP16	Near shock
PRU	eiPn 14 31 39.6, iPg 31 4 0.8, eiSg 31 57, (D 1.2)
KHC	e 14 31 55.5, eiSg 32 28
SEP16	18 51 42.9 Japan 39.22 N 143.54 E, 27km, m 5.2 ISC
PRA	iPC. 19 03 54.0 (PV: 1.1s 0.04u), Lm 43.0 (LH: 16.5s 1.6u), M 5.5, MPV 5.3, D 80.5
PRU	iPC. 19 03 54.8 (1.2s 48mu), i 04 04.0, ei 07 09, e 14 10, eL 35, Lm 38.5 (LH: 20s 1.2u), m 5.4, M 5.3, D 80.5
KHC	eiP 19 04 00 (1.0s 51mu), ei 04 09.6, m 5.5, D 81.5
SEP17	09 14 58 Japan 39.10 N 143.74 E, 10km, m 4.4, ISC
KHC	eP 09 27 18.5, ei 28 02, D 81.7
PRU	eP 09 27 21, D 80.7
SEP17	Near shock
KHC	ePg 12 10 22, eiSg 10 43, (D 1.6)
SEP17	14 20 48 New Zealand 21.40 S 174.23 W, 37km, m 5.0 ISC
PRU	eiPKHKPC. 14 40 38, eiPKP2 40 51, D 150.6
PRA	ePKHKP 14 40 38, ePKP2 40 51, D 150.6
KHC	eiPKHKP 14 40 40.5, eiPKP2 40 55.7, D 151.6
SEP18	03 42 39.0 New Zealand 16.05 S 173.13 W, 33km, m 4.6 ISC
PRA	ePKP 04 02 16, D 145.5
PRU	ePKP 04 02 16.5, D 145.6
KHC	ePKP 04 02 19, D 146.6

SEP18	Near shock
PRU	eiPg 10 58 30.6, eiSg 58 50.5, (D 1.5)
KHC	e 10 58 51, ei 59 14.5, eiSg 59 22
SEP18	Near shock
PRU	eiPg 11 02 12, eiSg 02 31.5, (D 1.5)
SEP18	17 11 54.3 Guatemala 13.49 N 90.06 W, 79km, m 4.7 ISC
KHC	eP 17 24 39, D 88.6
SEP18	18 12 38 Japan 39.24 N 143.38 E, 28km, m 4.4 ISC
PRU	eP 18 24 49.5, D 80.4
KHC	eiP 18 24 54.2 (1.0s 11mu), m 4.8, D 81.5
SEP19	02 57 47.0 Poland 50.31 N 19.22 E, m 2.6 WAR
KHC	eSg 02 59 46.5, D 3.9
SEP19	10 00 19.1 Fiji 21.23 S 178.50 W, 539km, m 5.3 ISC
PRU	eiPKIKP 10 19 02 (1.5s 23mu), iPKHKP 19 08 (1.5s 183mu), eiPKP2 19 15.5, eipPKP2 21 11, D 149.5
PRA	ePKIKP 10 19 02, ePKHKP 19 07.6, iPKP2 19 15.2, epPKP2 21 16, D 149.5
KHC	eiPKIKP 10 19 03.7 (1.5s 44mu), PKHKP 19 10.5 (1.5s 250mu), eiPKP2 19 19.2, eipPKP2 21 19, D 150.5
SEP19	11 00 06.9 W.Russia 57.76 N 41.4 E, 33km, m 4.5 ISC
PRU	eP 11 04 10, D 17.6
KHC	eP 11 04 22, D 18.6
SEP19	22 47 13.6 Kurile Isl. 45.68 N 151.73 E, 3km, m 4.2 ISC
KHC	eiP 22 59 20, ei 59 32.3, D 78.8
SEP20	01 55 20.4 Japan 39.34 N 143.24 E, 49km, m 4.6 ISC
PRA	eP 02 07 27, D 80.2
PRU	eiP 02 07 27.5, ei 07 37, D 80.3
KHC	eiP 02 07 33.5 (1.0s 14mu), ei 07 43, m 5.0, D 81.3

SEP20	02 43 35.4 Mid-Indian Rise 12.70 S 66.12 E, 33km, m 4.9 ISC
PRU	eiP 02 55 26, D 77.0
KHC	eiP 02 55 26.5 (1.2s 22mu), m 5.2, D 77.0
PRA	eP 02 55 27, D 77.1
SEP20	03 22 17.4 Japan 39.32 N 143.41 E, 40km, m 4.6 ISC
PRU	eiP 03 34 26, ei 34 35, D 80.3
KHC	eiP 03 34 32 (1.0s 14mu), ei 34 41.2, m 5.0, D 81.4
SEP20	05 51 19 Japan 39.34 N 143.44 E, 31km, m 4.3 ISC
KHC	eP 05 27 34, D 81.4
PRU	eP 05 27 38.5, D 80.3
SEP20	06 44 13.8 Kodiak Isl. 56.42 N 153.04 W, 30km, m 5.1 ISC
PRA	eP 06 55 45, Lm 07 32.0 (LN: 18s 0.4u), (M 4.8), D 73.4
PRU	eP 06 55 46, D 73.5
KHC	eiP 06 55 50.2 (1.0s 20mu), ei 56 20.7, m 5.1, D 74.2
SEP20	08 02 36.9 Turkey 41.54 N 32.66 E, 0km, m 4.0 ISC
KHC	eiP 08 06 16, D 15.4
SEP20	Near shock
PRU	ePg 08 22 26, eiSg 22 41, (D 1.1)
SEP20	Near shock
PRU	eiPg 10 50 33, eiSg 50 48.5, (D 1.2)
KHC	ePg 10 50 41, eiSg 50 59, (D 1.3)
SEP20	10 57 35.1 Turkey 41.58 N 32.44 E, 0km, m 4.2 ISC
KHC	eiP 11 01 10.5, D 15.2
SEP20	Near shock
PRU	eiPg 15 01 12, eiSg 01 34, (D 1.6)
KHC	ePg 15 01 12, eiSg 01 32.8, (D 1.6)

SEP20	17 05 01 Mexico 14.95 N 93.86 W. 67km, m 4.6 ISC
KHC	eP 17 17 54, D 89.8
PRU	eP 17 17 54, D 90.1
SEP20	20 54 14.4 Kodiak Isl. 56.63 N 153.0 W, 37km, m 4.7 ISC
KHC	eiP 21 05 50.2, D 77.0
SEP20	21 42 00.7 Poland WAR
PRU	ePg 21 42 56, eiSg 43 35, (D 3.0)
KHC	e 21 43 22, eiSn 43 35, eiSg 44 01
SEP21	01 04 19 Turkey 38.6 N 44.14 E, 17km, m 4.3 ISC
KHC	eP 01 09 35.5 (1.9s 52mu), m 4.7, D 24.3
PRU	eP 01 09 37.5, D 23.9
PRA	eP 01 09 40, D 24.0
SEP21	05 03 19.7 Fiji 26.19 S 177.47 W, 77km, m 4.8 ISC
KHC	eiPKP2 05 23 35.5, D 155.5
SEP21	Near shock
PRU	iPg 08 32 18.0, eiSg 32 34.5, (D 1.2)
SEP21	08 43 32.0 Japan 37.34 N 138.72 E, 186km, m 5.4 ISC
PRU	iPD. 08 55 22.5 (1.0s 84mu), ei 56 19, ei 58 04, m 5.4, D 80.1
KHC	iPD. 08 55 27.8 (1.0s 96mu), ei 56 11, m 5.5, D 81.1
SEP21	09 17 22 Austria 47.6 N 15.7 E, 0km ISC
KHC	ePn 09 18 00.5, eiSn 18 26, D 2.1
PRU	ePn 09 18 10.5, eiSn 18 41.5, ei 18 44, D 2.6
SEP21	Near shock
PRU	e 11 42 49, eiSg 43 05.5
KHC	ePg 11 42 53, eiSg 43 13.2, (D 1.6)

SEP21	13 02 12 Germany 48.38 N 9.07 E BCIS
KHC	ePg 13 03 02, ei 03 11, eiSg 03 38, D 2.9
PRU	ePg 13 03 26, eiSg 04 18.5, D 4.0
SEP21	16 48 52.1 Turkey 37.27 N 30.17 E, 42km, m 4.8 ISC
KHC	eiP 16 52 47.8 (1.5s 71mu), ei 53 13.1, m 4.6, D 16.9
PRU	eiPD. 16 52 50 (1.2s 35mu), ei 53 16.5, e 56 10, Lm 58.6 (LH: 19s 3.4u), m 4.4, M 4.6, D 17.0
PRA	eP 16 52 50 (PV: 1.5s 0.04u), e 53 01, e 56 10, Lm 58.5 (LH: 16.5s 3.6u), M 4.7, MPV 4.4, D 17.1
SEP22	06 29 49.0 N.Atlantic Ridge 31.05 N 41.55 W, 33km, m 4.7 ISC
KHC	eiP 06 38 00.5, ei 38 06.8, D 44.8
PRU	eiP 06 38 06.8, D 45.5
PRA	eP 06 38 07 (PV: 2s 0.07u), MPV 5.3, D 45.4
SEP22	07 24 43 New Hebrides 13.76 S 166.56 E, 32km, m 5.0 ISC
PRU	ePKIKP 07 44 04, D 137.3
KHC	eiPKIKP 07 44 05.3, ei 47 40.5, D 138.3
SEP22	08 46 33.5 Azores 42.20 N 29.36 W, 33km, m 4.4 ISC
KHC	eiP 08 52 44.2 (1.1s 17mu), m 4.8, D 30.5
PRA	eP 08 52 49, D 31.0
PRU	eP 08 52 50.5, D 31.1
SEP22	Near shock
PRU	ePg 14 00 44, eiSg 01 11.5, (D 2.2)
SEP22	14 14 19 Mexico 14.97 N 93.76 W, 22km, m 5.2 ISC
PRA	eP 14 27 16, eSKKS 37 55, eS 38 16 (SH: 9.5s 1.9u), Lm 15 08.0 (LH: 18s 2.5u), M 5.9, MSH 6.1, D 89.9
KHC	eiP 14 27 16.5, D 89.8
PRU	eiP 14 27 18, ei 27 20.7, e 37 52, eL 58, Lm 15 09.5 (LH: 18s 2u), M 5.5, D 90.0
SEP22	Near shock
PRU	ePg 16 25 30.5, eiSg 26 00, (D 2.2)
KHC	e 16 25 46, eiSg 26 24

SEP22	Near shock
KHC	eiPg 16 39 09.5, eiSg 39 28.5, (D 1.5)
PRU	eiPg 16 39 24, eSg 39 52, (D 2.2)
SEP22	18 35 55 Germany 48.4 N 8.8 E, 20km ISC
KHC	eiPn 18 36 38.5, eiPg 36 47.2, eiSn 37 12.5, eiSg 37 28.5,D 3.2
PRA	ePg 18 37 04, eSg 37 56, D 4.0
PRU	eiPg 18 37 04, eiSg 37 54, D 4.1
SEP22	20 27 38.5 Kurile Isl. 44.07 N 147.58 E, 58km, m 4.5 ISC
PRU	eP 20 39 30, D 77.8
KHC	eiP 20 39 37, D 78.8
SEP23	00 51 36.9 E.Russia 45.82 N 137.22 E, 373km, m 4.8 ISC
PRU	eiP 01 02 24.5 (1.3s 57mu), m 5.1, D 72.4
PRA	eP 01 02 25 (PV: 1.3s 0.04u), MPV 5.0, D 72.4
KHC	eiPD. 01 02 31.2 (1.0s 45mu), m 5.2, D 73.5
SEP23	02 53 20.2 Japan 40.29 N 142.69 E, 56km, m 4.5 ISC
PRU	eiP 03 05 21, D 79.2
PRA	eP 03 05 21, D 79.2
KHC	eiP 03 05 27 (1.0s 14mu), m 4.8, D 80.3
SEP23	07 58 33 Explosion of 14.6 Tons: Czechoslovakia 50.76 N 14.42 E PRU
PRU	eiPg 07 58 49, eiSg 59 00, D 0.78
PRA	eSg 07 58 57, D 0.69
KHC	eiPg 07 59 04.5, D 1.72
SEP23	Near shock
KHC	eiPg 12 19 50, eiSg 19 56.5, (D 0.50)
PRU	eiPg 12 20 01.8, eiSg 20 18.8, (D 1.3)
SEP23	Near shock
PRU	iPg 13 47 17.8, iSg 47 34.3, (D 1.3)
KHC	e 13 47 32, eiSg 48 01

SEP23	Near shock
PRU	eiPn 14 54 29.5, eiPg 54 31, e 54 40.5, eiSg 54 44.5, (D 1.1)
KHC	eiPg 14 54 33.5, eiSg 54 48.2, (D 1.1)
SEP23	Near shock
KHC	e 20 21 01, eiPg 21 07, ei 21 52.5
PRU	iPg 20 21 04.0, eiSg 21 34.5, ei 21 46, (D 2.3)
SEP23	Near shock
PRU	ePg 22 05 22, eiSg 05 53, (D 2.3)
KHC	e 22 06 01.5, eiSg 06 22.5
SEP24	00 03 56.1 Fiji 19.72 S 177.38 W, 551km, m 4.0 ISC
PRA	ePKHKP 00 22 41, D 148.3
PRU	eiPKHKP 00 22 41.3, D 148.3
KHC	eiPKHKP 00 22 44, D 149.4
SEP24	01 09 59.5 Japan 39.42 N 143.28 E, 13km, m 5.7 ISC
PRU	eP 01 22 10 (2.0s 292mu), ei 22 11.6, ei 22 18.5, ei 24 03.8, eiPP 25 11, eiS 32 14, eL 52, Lm 02 01.0 (LH: 17s 12u, LV: 17s 3.4u), m 5.9, M 6.3, D 80.2
PRA	iP 01 22 10.4 (PV: 1.8s 0.37u), i 22 11.1, ePcP 22 18, e 22 29, ePP 25 14, eS 32 14, eSS 37.6, Lm 56.0 (LH: 21s 17u), M 6.6, MPV 6.0, D 80.2
KHC	eiP 01 22 16 (1.8s 237mu), ei 22 23.5, eiPP 25 12.7, m 5.9, D 81.3
SEP24	09 41 05 France 48.3 N 8.9 E BCIS
KHC	eiPn 09 41 54, eiPg 42 02.2, eiSn 42 30, eiSg 42 46, D 3.2
PRU	e 09 42 19, eSg 43 13, D 4.1
SEP24	Near shock
PRU	iPg 10 34 21.8, iSg 34 23.8, (D 0.19)
KHC	eiPg 10 34 40.5, eiSg 34 55.5, (D 1.2)
SEP24	12 00 02 Explosion of 30 Tons: Czechoslovakia 51.0 N 14.42 E PRU
PRA	ePg 12 00 21, D 0.93
PRU	iPg 12 00 22.0, iSg 00 38.0, D 1.02

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KHC	eiPg 12 00 38.5, eiSg 01 05.2, D 1.95
SEP24	Near shock
PRU	eiPg 12 03 08, eSg 03 28, (D 1.5)
SEP24	19 11 15.2 Japan 41.99 N 142.50 E, 70km, m 4.7 ISC
KHC	eiP 19 23 12, D 78.8
SEP24	19 19 58.9 Fiji 23.26 S 177.96 W, 335km, m 4.8 ISC
KHC	eiPKIKP 19 39 10, ei 39 17, D 152.6
PRU	eiPKHKPD. 19 39 14.7, D 151.6
PRA	ePKHKP 19 39 15, D 151.5
SEP24	19 38 59.2 Japan 39.85 N 143.05 E, 45km, m 4.6 ISC
PRA	eP 19 51 04, D 79.7
PRU	eP 19 51 04.5, D 79.7
KHC	eiP 19 51 10 (1.0s 11mu), ei 51 20.5, m 4.8, D 80.8
SEP25	Near shock
KHC	eiPg 00 48 49.5, eiSg 49 06, (D 1.3)
SEP25	02 50 57.8 Fiji 17.99 S 178.55 W, 570km, m 4.5 ISC
KHC	ePKIKP 03 09 34, ei 09 38.6, D 147.4
PRA	ePKHKP 03 09 35, D 146.4
PRU	ePKHKP 03 09 36, D 146.4
SEP25	03 22 42.5 Kermadec Isl. 29.70 S 176.95 W, 43km, m 5.0 ISC
KHC	ePKIKP 03 42 38 (1.2s 9.5mu), eiPKP2 43 13.7, D 159.0
PRA	ePKP2 03 43 09, D 157.9
PRU	ePKP2 03 43 09, D 158.0
SEP25	04 36 13.7 E.New Guinea 6.54 S 146.64 W, 111km, m 6.3 ISC
PRA	ePdiff. 04 51 23, e 52 32, ePKIKP 54 55, ePP 56 28, e 57 08, e 58 50, e 59 40, eSKS 05 01 40, e 02 13, ePS 06 26, e 06 50, ePPS 07 45, eSS 12 55, e 13 50, eSSS 17.9, Lm 36.0 (LH: 28.5s 10.6u), M 6.3, D 121.1
KHC	eiPdiff. 04 52 34.7, iPKIKP 54 56.6, ei 55 33.5, ei 58 13.2, D 122.1

PRU	iPKIKPD. 04 54 55, eiPP 56 26, e 05 06 10, eL 29, Lm 39.5 (LH: 21s 6u), M 6.5, D 121.1
SEP25	10 34 02 N.Italy 44.11 N 8.65 E, 3km, m 4.0 ISC
KHC	eiP 10 35 33.2, ei 35 40.5, ei 36 44.2, D 6.1
PRU	eiP 10 35 50.5, ei 37 05, ei 37 25, D 7.1
PRA	eP 10 35 51, e 36 22, e 37 09, D 7.2
SEP25	Near shock
KHC	ePg 12 33 34, eiSg 34 01, (D 2.1)
SEP25	14 39 20.8 Fiji 19.42 S 179.20 W, 694km, m 4.4 ISC
KHC	ePKIKP 14 57 49, eiPKHKP 57 53.5, D 148.6
PRU	ePKHKP 14 57 51, D 147.6
SEP25	14 44 57.3 Fiji 18.20 S 177.71 W, 636km, m 5.1 ISC
KHC	ePKHKP 15 03 34, D 147.8
SEP25	15 31 11.6 Azores 41.22 N 29.40 W, 33km, m 4.6 ISC
KHC	eiP 15 37 26.5 (1.6s 25mu), m 4.9, D 31.0
PRA	eP 15 37 32, e 42 45, Lm 48.0 (LE: 18s 0.8u), (M 4.5), D 31.5
PRU	eiP 15 37 32, D 31.6
SEP25	22 17 59.3 Fiji 19.44 S 176.49 W, 311km, m 4.9 ISC
KHC	eiPKIKP 22 37 07.3 (1.0s 10mu), i 37 12.2, D 149.3
PRA	ePKHKP 22 37 10, D 148.2
PRU	ePKHKPD. 22 37 10 (1.2s 44mu), ei 38 29, D 148.3
SEP26	01 32 32 Fiji 26.24 S 177.21 W, 129km, m 4.9 ISC
KHC	eiPKIKP 01 52 12, eiPKP2 52 38 (1.7s 46mu), ei 53 05.6, ei 02 00 17, D 155.7
PRA	ePKHKP 01 52 19, ePKP2 52 33, D 154.6
PRU	ePKP2 01 52 33 (2.2s 60mu), e 0200 19, D 154.6
SEP26	05 09 47.3 Fiji 20.01 S 178.42 W, 615km, m 4.2 ISC
KHC	ePKIKP 05 28 24, eiPKHKP 28 29.6, D 149.4
PRA	ePKHKP 05 28 27, D 148.3
PRU	eiPKHKP 05 28 27, D 148.4

SEP26	05 44 32 S.Greece 37.83 N 22.0 E, 48km, m 4.4 ISC
KHC	eiP 05 47 30, ei 47 38.8, D 12.8
PRA	eP 05 47 50, D 13.4
SEP26	09 25 41 Samoa Isl. 15.2 S 173.0 W, 18km, m 4.5 ISC
KHC	eiPKIKP 09 45 19.5, D 145.8
SEP26	11 02 55 Sandwich Isl. 56.66 S 27.32 W, 139km, m 5.6 ISC
KHC	ePKIKP 11 21 10, D 110.8
SEP26	16 33 04.3 Molucca Sea 0.02 S 124.84 E, 70km, m 5.8 ISC
PRU	eiP 16 46 57 (1.5s 38mu), eiPP 51 13, e 57 48, e 17 00 36, Lm 35.4 (LH: 25s 2.3u), m 5.8, M 5.8, D 103.0
PRA	eP 16 46 58 (PV: 1.6s 0.05u), ePP 51 16, ePS 17 00 40, e 01 25, eSS 06.5, Lm 35.0 (LH: 25s 2.6u), M 5.9, M 6.0, D 103.0
KHC	eiP 16 47 00 (1.6s 30mu), eiPP 51 21.7, m 5.7, D 103.8
SEP27	02 21 20 Solomon Isl. 7.77 S 159.42 E, 59km, m 4.9 ISC
KHC	eiPKIKP 02 40 25, D 129.8
SEP27	05 59 55.4 Novaya Zemlya 73.39 N 54.91 E, 0km, m 6.5 ISC
PRU	eiP 06 06 00 (1.2s 931mu, PH: 4s 2.6u, PV: 4s 2.3u), ei 07 36, eiS 10 50, ei 11 32, Lm 21.3 (LH: 7s 26u, LV: 8s 13u), m 6.5, M 6.3, MPH 6.5, MPV 6.4, D 29.2
PRA	iPC.S. 06 06 01.2 (PV: 2s 5.5u), e 07 34, eS 10 55, e 11 35, e 11 48, Lm 21.2 (LH: 7s 28u), M 6.3, MPV 7.0, D 29.2
KHC	iP 06 06 09.7 (1.0s 900mu), m 6.6, D 30.2
SEP27	Unidentified shock
KHC	eiP 06 38 03
SEP27	09 58 08.1 Fiji 25.40 S 177.11 W, 154km, m 4.5 ISC
KHC	eiPKIKP 10 17 43.7 (1.0s 8mu), eiPKP2 18 08.3 (1.0s 20mu), ei 18 43.7, D 154.9
PRU	ePKHKP 10 17 50, eiPKP2 18 03.5 (1.0s 15mu), D 153.8
PRA	ePKHKP 10 17 50, D 153.8

SEP27	12 10 39 Kermadec Isl. 32.24 S 177.86 W, 28km, m 4.8 ISC
PRU	eiPKP2D. 12 31 15, D 160.0
PRA	ePKP2 12 31 15, D 160.0
KHC	eiPKP2D. 12 31 19.7, ei 31 33, D 161.1
SEP27	14 56 12.0 E.New Guinea 5.76 S 145.48 E, 113km, m 5.3 ISC
PRA	ePKIKP 15 14 50, e 16 17, D 119.7
PRU	ePKIKP 15 14 50, ei 16 15, D 119.8
KHC	eiPKIKP 15 14 52.5, D 120.8
SEP27	15 37 25.5 Kurile Isl. 49.32 N 155.61 E, 52km, m 5.3 ISC
PRU	eiPC. 15 49 05.5 (1.0s 23mu), ei 49 32, m 5.1, D 75.6
PRA	eP 15 49 07, Lm 16 25.0, D 75.5
KHC	eiP 15 49 12 (1.0s 51mu), ei 49 38, m 5.4, D 76.6
SEP27	19 01 46.4 Sakhalin 46.41 N 141.16 E, 27km, m 5.8 ISC
PRA	e(P)C. 19 13 08 (PV: 5s 1.2u), ePP 16 06, ePPP 17 45, eS 22 48 (SH: 8s 3u), e 23 05, ePS 23 24, eSSS 31.0, Lm 43.0 (LH: 17s 43u), M 6.8, MPV 6.1, MSH 6.5, D 73.4
PRU	eiPC. 19 13 17.5 (2.5s 280mu, PH: 4s 2u, PV: 5s 1.4u), ePP 16 06 eiPPP 17 44, eiS 22 46, eiPS 23 24, Lm 43.6 (LH: 17s 29u), m 6.0, M 6.6, MPH 6.9, MPV 6.3, D 73.4
KHC	eiP 19 13 24.1 (2.0s 200mu), ei 16 06.5, m 5.8, D 74.5
SEP27	22 20 03.4 Bismarck Sea 3.17 S 148.41 E, 33km, m 5.3 ISC
PRA	ePKIKP 22 38 52, ePP 40 15, ePS 50 04, Lm 23 31.0 (LH: 21s 12u), M 6.5, D 119.3
KHC	eiPKIKP 22 38 53.5, ei 30 23.2, D 120.3
PRU	ePKIKP 22 38 57, e 39 13, eiPP 40 12, e 50 00, eL 23 16, Lm 31.0 (LH: 21s 7.8u, LV: 20s 4.6u), M 6.3, D 119.2
SEP28	05 10 26 Turkey 37.21 N 30.15 E, 32km, m 4.7 ISC
KHC	eP 05 14 21 (1.4s 100mu), ei 14 41, Lm 21.9 (LN: 10s 1.4u), m 4.6, (M 4.4), D 17.0
PRA	eP 05 14 26 (PV: 2s 0.15u), Lm 22.0 (LH: 11s 1.9u), M 4.6, MPV 4.8, D 17.1
SEP28	Near shock
KHC	eiPg 12 16 54, eiSg 16 58, (D 0.31)
PRU	ePg 12 17 07, eiSg 17 22, (D 1.1)

SEP28	14 13 08 Japan 40.29 N 143.53 E, 26km, m 4.6 ISC
PRA	eP 14 25 14, D 79.5
PRU	eP 14 25 14, D 79.6
KHC	eiP 14 25 20 (1.4s 20mu), m 5.0, D 80.6
SEP28	Near shock
PRU	eiPg 14 48 24.5, eiSg 48 42, (D 1.4)
SEP28	18 10 59 Germany 50.2 N 7.6 E, 0km ISC
KHC	ePn 18 12 02, eiSn 12 51.2, eiSg 13 13.5, D 4.0
PRA	eSn 18 13 04, eSg 13 27, D 4.4
PRU	eSn 18 13 04, eSg 13 27, D 4.5
SEP28	19 45 14 Solomon Isl. 8.96 S 157.43 E, 19km, m 5.4 ISC
PRU	ePKIKP 20 04 22, D 128.8
KHC	eiPKIKP 20 04 23.8, D 129.8
SEP28	22 22 53.4 New Britain 5.34 S 152.80 E, 43km, m 4.8 ISC
KHC	eiPKIKP 22 41 50, D 124.4
SEP28	23 16 01.3 Chile-Argentina 32.0 S 70.02 W, 104km, m 5.7 ISC
KHC	eiPKIKP 23 34 18.5, ei 45 37.8, D 109.6
PRU	ePKIKP 23 34 22, e 35 22, ePPS 45 34, D 110.5
SEP29	07 18 51.7 Germany 47.11 N 9.03 E, 24km, m 4.4 ISC
KHC	iPn 07 19 48.1, iPg 20 01.5, D 3.7
PRA	ePn 07 20 00, ePg 20 18, eSg 21 19, D 4.7
PRU	eiPn 07 20 01, ei 20 10, iPg 20 19.0, iSg 21 19.0, ei 21 24, Lm 21 48 (LH: 6s 3.8u), M 4.3, D 4.7
SEP29	Near shock
KHC	eiPg 07 46 19, eiSg 46 38, (D 1.5)
SEP29	Near shock
PRU	eiPg 08 59 41.5, eiSg 59 55.7, (D 1.1)
KHC	eiPg 08 59 53, eiSg 09 00 12, (D 1.4)

SEP29	15 47 54.4 Kamchatka 55.67 N 163.73 E, 0km, m 5.2 ISC
PRA	eP 15 59 19, D 71.6
PRU	eiPC. 15 59 19.5 (1.0s 23mu), m 5,3, D 71.6
KHC	eiP 15 59 25.8 (1.1s 26mu), m 5.3, D 72.6
SEP29	Near shock
PRU	eiPg 16 50 05.7, eSg 50 40, (D 2.6)
SEP29	21 02 34.3 S.Greece 37.02 N 23.28 E, 60km, m 4.5 ISC
KHC	eiP 21 05 56, D 14.0
PRA	eP 21 06 00, D 14.5
PRU	eP 21 06 01, D 14.4
SEP29	21 39 38.1 Poland 50.32 N 18.85 E, m 2.5 WAR
PRU	ePg 21 40 30, eSg 41 04, D 2.8
KHC	ePg 21 40 49, eiSg 41 32, D 3.6
SEP30	Near shock
PRU	eiPg 08 03 07.6, ei 03 19.5, eiSg 03 22.2, (D 1.1)
SEP30	08 17 59.8 California 26.88 N 110.80 W, 29km, m 5.7 ISC
PRA	eP 08 30 56 (PV: 2s 0.17u), ePP 34 34, eSKS 41 25, eS 41 54 (SH: 12s 6.8u), eSS 47 55, Lm 09 09.0 (LH: 18s 73u), M 7.2, MPV 6.0, MSH 6.5, D 89.3
PRU	eP 08 30 57 (1.9s 71mu), eiPP 34 34, ei 35 23, m 5.6, D 89.4
SEP30	08 45 56 Turkey 37.64 N 30.13 E, 16km, m 4.4 ISC
KHC	eiP 08 49 45, D 15.6
PRA	eP 08 49 54, D 16.8
PRU	eP 08 49 55, D 16.7
SEP30	Near shock
PRU	ePg 10 47 25, eiSg 47 39.5, (D 1.1)
KHC	ePg 10 47 33, eiSg 47 50.5, (D 1.3)
SEP30	Near shock
PRU	eiPg 10 51 57, eiSg 52 11.5, (D 1.1)

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SEP30	Near shock
PRU	eiPg 11 14 50.5, eiSg 15 17, (D 2.0)
SEP30	11 52 36.3 Rat Isl. 51.27 N 178.77 E, 39km, m 5.0 ISC
KHC	eP 12 04 38.5, D 79.2
SEP30	13 51 02 Loyalty Isl. 21.6 S 169.6 E, 33km ISC
PRU	ePKP 14 10 35, D 145.6
KHC	eiPKP 14 10 40.5, D 146.6
SEP30	21 24 10.8 S.Atlantic Ocean 0.45 S 4.89 W, 30km, m 6.0 ISC
KHC	eiPC. 21 33 18.2 (1.5s 363mu), ei 33 23.8, eiPP 35 14.5, m 6.1, D 51.9
PRU	iPC.N.E. 21 33 25.6 (1.5s 238mu), i 33 31.8, eiPP 35 20, eiS 40 46 (SH: 12s 2.4u), e 41 20, e 44 36, eL 51, Lm 57.0 (LH: 18s 8.3u, LV: 18s 2.7u), m 5.9, M 5.8, MSH 5.8, D 52.9
PRA	iPC. 21 33 26.2 (PV: 1.7s 0.37u), ePP 35 22, ePPP 36 30, eS 40 55 (SH: 11s 2.5u), eSS 44 40, eSSS 46 45, Lm 56.0 (LH: 19s 9.6u), M 5.9, MPV 6.0, MSH 6.0, D 53.0
SEP30	21 19 25.1 Fiji 22.45 S 179.61 E, 575km, m 4.9 ISC
PRU	eiPKHKPD. 21 38 12, D 150.1
PRA	ePKHKP 21 38 12.4, D 150.1
KHC	ePKHKP 21 38 14.5, ei 25.5, D 151.2
SEP30	21 31 26.1 E.Siberia 61.61 N 140.40 E, 33km, m 5.5 ISC
PRA	eP 21 41 36 (PV: 1.5s 0.05u), MPV 5.4, D 60.6
PRU	eiPD. 21 41 36 (1.6s 63mu), m 5.5, D 60.7
KHC	eP 21 41 43 (1.4s 75mu), m 5.7, D 61.7

OCT01	05 16 56.2 New Britain 4.35 S 152.89 E, 43km, m 5.6 ISC
PRA	ePKIKP 05 35 49, D 122.6
PRU	eiPKIKP 05 35 49.5, e 37 47, e 45 44, D 122.6
KHC	eiPKIKP 05 35 50.5, ei 45 40, D 123.6
OCT01	Near shock
KHC	eiPg 0917 04, eiSg 17 11, (D 0.54)
PRU	eiPg 09 1716, eiSg 17 30.5, (D 1.1)
OCT01	11 28 24.3 Loyalty Isl. 21.47 S 169.65 E, 36km, m 5.0 ISC
PRU	eiPKP 11 48 00, eipPKP 48 10, D 145.4
PRA	ePKP 11 48 00, D 145.4
KHC	eiPKP 11 48 01.6, ei 48 35.2, D 146.5
OCT01	Near shock
PRU	e 12 09 17, eiSg 09 27.6
KHC	eiPg 12 09 31.5, eiSg 09 52.5, (D 1.6)
OCT01	Near shock
PRU	eiPg 12 19 05.5, eiSg 19 20.5, (D 1.1)
KHC	ePg 12 19 15.5, eiSg 19 35, (D 1.5)
OCT01	16 10 53.5 Fiji 19.83 S 177.74 W, 569km, m 4.9 ISC
PRA	ePKHKP 16 29 36, D 148.3
PRU	eiPKHKPD. 16 29 37.2 (1.0s 26mu), D 148.4
KHC	eiPKHKPD. 16 29 39.5 (1.0s 36mu), ei 29 47.2, D 149.4
OCT01	16 27 47 Tadzhikistan 38.72 N 69.74 E, 21km, m 4.9 ISC
PRU	eP 16 35 25, D 40.2
KHC	eiP 16 35 29.6, D 40.9
OCT01	21 53 03.9 New Hebrides 16.74 S 167.30 E, 17km, ISC
KHC	ePKP 22 12 36, D 141.3
OCT01	23 03 23.5 Poland WAR
KHC	eSg 23 05 23

OCT02	02 31 18 Loyalty Isl. 21.6 S 169.8 E, 33km ISC
PRU	ePKP 02 50 54, D 145.6
PRA	ePKP 02 50 54, D 145.6
KHC	eiPKP 02 50 57.5, D 146.6
OCT02	03 19 29.4 Canada 64.40 N 86.66 W, 27km, m 5.0 ISC
PRA	eP 03 28 27, epP 28 36, D 50.6
PRU	eiP 03 28 28, eipP 28 37, ei 29 46, D 50.7
KHC	eiP 03 28 31.2 (1.0s 39mu), ei 28 40, m 5.3, D 51.1
OCT02	09 29 07.8 New Zealand 17.30 S 174.84 W, 200km, m 4.5 ISC
PRU	eiPKP 09 48 28, D 146.5
OCT02	10 56 45.0 S.W.Russia 45.11 N 42.2 E, 33km ISC
PRA	eP 11 01 07, e 06 13, D 19.3
PRU	eP 11 01 08, e 06 21, D 19.3
OCT02	19 43 49.6 Kurile Isl. 46.88 N 152.02 E, 112km, m 4.6 ISC
KHC	eiP 19 55 36, ei 55 40.7, D 77.8
OCT03	07 44 28 Turkey 38.94 N 29.92 E, 26km, m 4.7 ISC
PRU	eP 07 48 10.5, D 15.5
KHC	eiP 07 48 10.5, ei 49 03, D 15.5
PRA	eP 07 48 12, Lm 54, D 15.7
OCT03	08 36 03.9 Solomon Isl. 6.55 S 154.97 E, 52km, m 5.9 ISC
PRA	ePKIKP 08 55 00, D 125.5
PRU	ePKIKP 08 55 01, D 125.5
KHC	eiPKIKPC. 08 55 02.8, D 126.6
OCT03	11 49 55.3 New Ireland 5.83 S 153.22 E, 49km ISC
KHC	ePKIKP 12 08 52, D 125.0
OCT03	13 24 38.1 New Hebrides 14.60 S 171.69 E, 10km, m 5.5 ISC
KHC	eiPKP 13 44 14.2, ei 44 20.8, ei 45 29, ei 47 23.5, D 141.2
PRU	ePKP 13 44 16, ePP 47 07, e 14 00 18, eiSS 05 32, ei 10 50,

PRA	eL 27, Lm 40.0 (LH: 25s 11u, LV: 26s 9u), M 6.5, D 140.1 ePKIKP 13 44 17, ePP 47 06, e 49 05, e 50 25, ePPS 59 25, e 14 00 50, eSS 05 35, eSSS 10.7, e 15.3, Lm 40.0 (LH: 25s 25u), M 6.8, D 140.1
OCT03	17 01 07.2 Mexico 17.96 N 94.32 W, 46km, m 5.0 ISC
KHC	eP 17 13 52.5, D 87.8
OCT03	17 18 53 Turkey 36.77 N 30.12 E, 22km ISC
KHC	eiP 17 22 57, D 17.3
OCT03	Unidentified shock
KHC	e 21 27 52, ei 29 15
OCT03	21 54 09 Kamchatka 55.66 N 162.30 E, 7km, m 4.8 ISC
KHC	eP 22 05 38, D 72.4
OCT03	22 34 56.4 New Britain 4.33 S 152.89 E, 56km, ISC
KHC	eiPKIKP 22 53 50.2, D 123.6
OCT03	23 19 41.2 Crete 34.10 N 26.08 E, 35km, m 4.6 ISC
KHC	eiP 23 23 44.5, ei 24 10.5, ei 27 23.7, D 17.7
PRU	eiP 23 23 47 (2.0s 62mu), ei 24 28, m 4.4, D 18.0
PRA	eP 23 23 52, Lm 31.5, D 18.1
OCT04	01 30 33.6 Solomon Isl. 5.89 S 154.14 E, 64km, m 5.7 ISC
PRA	ePKIKP 01 49 28, ePP 51 14, ePS 02 01 10, ePPS 02 50, ePKKS 03 23, eSS 08 10, eSSS 12.8, Lm 44 (LH: 23s 34u), M 6.9, D 124.5
KHC	eiPKIKP 01 49 30.8, ei 49 42, ei 50 26.2, eiPP 51 27.2, D 125.6
PRU	ePKIKP 01 49 31, eiPP 51 16, eiPS 02 01 08, eiSSP 08 18, eSSS 13.0, eL 26, Lm 54.0 (LH: 22s 22u, LV: 22s 10u), M 6.8, D 124.5
OCT04	Near shock
PRU	e 08 11 56.5, eiSg 12 37, (D 3.1)
KHC	e 08 12 03.5, eiSg 12 51.8

OCTO4	10 00 02.0 W.Russia 61.61 N 47.22 E, 13km, m 4.6 ISC
PRA	eP 10 04 51, D 21.5
PRU	eiP 10 04 52, D 21.5
KHC	eiP 10 05 03.5 (0.9s 21mu), ei 05 14.5, m 4.6, D 22.5
OCTO4	15 51 12 Loyalty Isl. 21.8 S 169.5 E, 65km, ISC
PRA	ePKP 16 10 46, D 145.7
PRU	eiPKP 16 10 46.2, D 145.7
KHC	eiPKP 16 10 49, D 146.7
OCTO4	16 35 09 Crete 34.16 N 26.18 E, 17km, m 4.5 ISC
KHC	eiP 16 39 15.5, ei 39 52, ei 42 54.2, D 17.6
PRU	eP 16 39 18, ei 39 37.2, D 18.0
PRA	eP 16 39 20, D 18.1
OCTO4	16 43 32.6 Italy 42.82 N 13.06 E, 33km, m 4.5 ISC
KHC	eiPn 16 45 03.7, ei 45 15.2, iSn 46 15.5, D 6.3
PRU	eiPn 16 45 15.5, eiSn 46 36.7, eiSg 47 27.5, Lm 49 24 (LN: 7s 1.4u), (M 4.0), D 7.3
PRA	ePn 16 45 17, D 7.3
OCTO4	22 21 56.3 Italy 42.82 N 12.97 E, 43km ISC
KHC	eiPn 22 23 27.4, eiSn 24 37.8, ei 25 41.5, D 6.3
PRU	ePn 22 23 40, eiSn 25 03, eSg 25 57, D 7.3
PRA	ePn 22 23 47, D 7.3
OCTO5	00 04 18.3 Italy 42.82 N 13.10 E, 0km ISC
KHC	ePn 00 05 57.5, ei 06 30.2, eiSn 07 06.5, D 6.3
PRU	ePg 00 06 39, ei 08 02.5, D 7.4
PRA	e(Sg) 00 07 56, D 7.3
OCTO5	00 07 07.3 Italy 42.79 N 13.0 E, 0km ISC
PRU	ePn 00 09 00, eSn 10 19, eiSg 11 05, D 7.0
KHC	eiSn 00 09 51, D 6.4
OCTO5	00 09 08.1 Near Isl. 51.99 N 172.88 E, 18km, m 4.6 ISC
KHC	eiP 00 21 05.8, D 77.7

OCT05	01 40 41.6 E.Siberia 67.38 N 172.57 W, 33km, m 5.2 ISC
PRU	eP 01 51 05 (1.2s 25mu), ei 51 08.5, ei 51 39.5, m 5.2, D 62.8
PRA	eP 01 51 09, D 62.8
KHC	eiP 01 51 14 (1.3s 35mu), ei 51 29.5, m 5.3, D 63.7
OCT05	04 27 54 Italy 42.2 N 14.8 E, 0km ISC
KHC	eP 04 29 38, ei 30 48.2, D 7.0
PRU	eSn 04 31 22, D 7.8
OCT05	17 19 47.7 Kamchatka 56.14 N 161.15 E, 80km, m 4.6 ISC
PRU	eiP 17 30 57, D 70.7
KHC	eiP 17 31 03 (1.1s 12mu), m 4.7, D 71.4
OCT05	18 31 18.7 S.Iran 27.24 N 55.88 E, 44km, m 5.1 ISC
PRU	eP 18 38 40, ei 39 11.5, D 38.8
PRA	eP 18 38 41, D 38.9
KHC	eiPC. 18 38 42.5 (1.2s 69mu), ei 39 03, m 5.2, D 39.1
OCT05	18 53 01.0 Turkey 38.93 N 29.61 E, 30km, m 4.5 ISC
KHC	eP 18 56 50, D 15.4
OCT06	01 46 38.8 Turkey 38.32 N 30.14 E, 19km, m 4.4 ISC
KHC	eiP 01 50 21.5, D 16.1
PRU	eP 01 50 26, ei 50 42.8, D 16.1
PRA	eP 01 50 31, Lm 58, D 16.2
OCT06	02 11 41.4 Kamchatka 55.84 N 160.36 E, 171km, m 4.5 ISC
KHC	eP 02 22 47, ei 23 28.8, D 71.8
OCT06	03 48 52.7 Fiji 20.24 S 177.92 W, 526km, m 4.5 ISC
KHC	ePKIKP 04 07 36.5 (1.2s 41mu), eiPKHKP 07 44, ei 07 51.6, D 149.7
PRU	eiPKHKP 04 07 41.2 (1.0s 26mu), ei 07 47.2, D 148.7
PRA	eiPKHKP 04 07 42, D 148.7
OCT06	07 15 41.0 Fiji 20.70 S 178.42 W, 616km, m 4.9 ISC

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KHC	eiPKIKP 07 34 18.5 (1.2s 13mu), eiPKHKP 34 24.5 (1.1s 51mu), eiPKP2 34 33, D 150.1
PRU	eiPKHKP 07 34 21.7 (1.0s 46mu), eiPKP2 34 28.5 (1.5s 39mu), D 149.0
PRA	eiPKHKP 07 34 22.4, D 149.0
OCT06	10 26 51 New Zealand 17.75 S 173.62 W, 62km, m 4.8 ISC
PRU	eiPKIKP 10 46 28, e 46 46.5, ei 47 03.5, D 147.2
KHC	eiPKIKP 10 46 30.8, ei 46 51, D 148.2
PRA	ePKP2 10 46 47, D 147.1
OCT06	Near shock
PRU	eiPg 11 36 33.5, eiSg 36 54.0, (D 1.5)
OCT06	11 31 45 New Hebrides 19.71 S 172.07 E, 9km, m 4.9 ISC
PRU	ePKIKP 11 51 21, D 144.9
PRA	ePKIKP 11 51 23, D 144.9
KHC	eiPKIKP 11 51 24.7, D 146.0
OCT06	Near shock
PRU	eiPg 14 06 58, ei 07 08.5, eiSg 07 11.2, (D 1.0)
KHC	e 14 07 04.5, eiSg 07 23
OCT06	Near shock
PRU	iPg 18 42 59.0, eiSg 43 23.5, (D 1.8)
KHC	ePg 18 43 08, eiSg 43 38.5, (D 2.4)
OCT06	23 16 04.8 Turkey 38.06 N 27.27 E, 0km ISC
KHC	eiP 23 19 45.2, D 14.8
OCT06	Unidentified shock
PRU	eiP 23 25 14
PRA	eP 23 25 14
KHC	eiP 23 25 17, ei 25 26.2
OCT06	23 43 23.1 Tadzhikistan 37.72 N 72.19 E, 38km, m 4.8 ISC
PRA	eP 23 51 20, D 42.4

PRU	eP 23 51 22, D 42.3
KHC	eP 23 51 22.5, ei 51 39, D 43.1
OCT08	03 50 12.9 Fiji 26.06 S 176.97 W, 92km, m 4.7 ISC
PRU	eiPKP2C. 04 10 17.8 (0.7s 11mu), D 154.5
PRA	eiPKP2 04 10 18, D 154.5
KHC	eiPKP2C. 04 10 22.8 (1.0s 18mu), D 155.5
OCT08	Near shock
PRU	eiPg 09 00 53.5, eiSg 01 13.8, (D 1.5)
KHC	e 09 01 02, eiSg 01 27
OCT08	Near shock
PRU	eiPg 10 08 50, eiSg 09 04, (D 1.1)
OCT08	Near shock
PRU	eiPg 10 45 42.2, eiSg 45 56.0, (D 1.2)
OCT08	Near shock
PRU	eiPg 13 17 43.2, eiSg 17 59, (D 1.2)
OCT08	Near shock
PRU	eiPg 13 39 22.5, eiSg 39 38, (D 1.2)
OCT08	14 15 37 New Guinea 6.87 S 144.27 E, 20km, m 5.6 ISC
KHC	ePKIKP 14 34 29, eiPP 35 59, ei 36 03.1, D 121.0
PRU	ePP 14 35 59.5, ei 36 06, D 120.0
OCT08	16 04 44.1 Fiji 18.10 S 178.23 W, 534km, m 5.6 ISC
PRA	ePKIKPD. 16 23 23, iPKHKP 23 26.6, D 146.5
PRU	eiPKHKPD. 16 23 23.5, eiPKP2 23 26.8, ei 23 45, ei 25 06, eipPKP2 25 34, eiSKKP 34 03.5, D 146.6
KHC	iPKIKPD. 16 23 25.5, iPKP2 23 29.8, ei 25 23.2, D 147.6
OCT09	09 21 31 Germany 51.65 N 7.07 E BCIS

PRA KHC PRU	ePg 02 33 19, D 4.9 eSn 02 33 42, eiSg 34 07.2, D 4.9 eSg 02 34 15, ei 34 36.7, D 4.9
OCT09	06 02 57.3 E.Kazakhstan 49.99 N 77.69 E, 0km, m 5.3 ISC
PRU PRA KHC	eiP 06 10 31.7 (0.9s 38mu), m 5.0, D 39.5 eP 06 10 32, D 39.5 eiPC. 06 10 39.8 (0.9s 38mu), ei 12 11, m 5.0, D 40.4
OCT09	Near shock
KHC	eiPg 08 33 57, eiSg 34 12.5, (D 1.1)
OCT09	Near shock
PRU KHC	eiPn 09 50 37, eiPg 50 38.2, eiSg 50 52.5, (D 1.2) ePg 09 50 47, eiSg 51 06.5, (D 1.5)
OCT09	11 05 08.3 Japan 43.07 N 143.79 E, 122km, m 5.3 ISC
PRA PRU KHC	eP 11 16 51, (PV: 1.0s 0.05u), epP 17 20, MPV 5.2, D 77.2 eiPC. 11 16 51 (1.0s 45mu), eipP 17 20, m 5.2, D 77.3 iPC. 11 16 56.8 (1.0s 65mu), eipP 17 26.2, m 5.3, D 78.3
OCT09	13 15 38.5 Taiwan 24.86 N 122.03 E, 104km, m 5.7 ISC
PRU PRA KHC	eiPC. 13 27 47 (1.8s 110mu), eiPcP 27 52.5, ei 28 13.5, m 5.4, D 81.8 eP 13 27 48 (PV: 2.0s 0.20u), ePcP 27 53, MPV 5.6, D 81.8 eiP 13 27 52 (1.3s 70mu), eiPcP 27 58.5, ei 36 02.4, m 5.3, D 82.7
OCT09	22 29 14 Turkey 37.24 N 30.33 E, 10km, m 4.4 ISC
PRU KHC PRA	eP 22 33 17, D 17.1 eiP 22 33 17.2 (1.5s 35mu), m 4.3, D 17.0 eP 22 33 18, D 17.2
OCT10	06 03 19.9 N.Colombia 6.86 N 73.05 W, 165km, m 4.8 ISC
KHC	eP 06 15 27, D 82.7
OCT10	09 05 54.9 Turkey-USSR 41.73 N 43.55 E, 10km ISC

KHC	eiP 09 10 53.5, D 22.2
OCT10	16 10 15 Kurile Isl. 43.6 N 147.4 E, 40km, ISC
KHC	eiP 16 22 18.7, ei 22 31.5, D 79.2
OCT10	18 25 16.8 Burma 23.00 N 95.92 E, 46km, m 4.9 ISC
PRU	eP 18 36 07, ei 36 19, eS 45.00, e 47 26, eL 19 02, Lm 04.0 (LN: 22s 3u), (M 5.4), D 67.3
PRA	eP 18 36 08, Lm 19 04.0 (LH: 20s 3.8u), M 5.7, D 67.4
KHC	eiP 18 36 12.8, ei 36 53, ei 38 45, D 68.1
OCT10	18 38 35 S.Greece 37.60 N 21.2 E, 43km ISC
PRU	eP 18 41 50, D 13.3
OCT10	19 02 44.0 Burma 24.97 N 95.29 E, 133km, m 4.7 ISC
PRU	eiPC. 19 13 15, ei 13 45.6, D 65.5
KHC	eP 19 13 20, ei 13 49.5, D 66.3
OCT11	01 29 34.3 Kurile Isl. 45.37 N 150.75 E, 41km, m 5.2 ISC
PRU	eiP 01 41 27.8 (1.2s 31mu), ei 42 44, m 5.3, D 77.7
PRA	eP 01 41 28, D 77.7
KHC	eiP 01 41 33.9 (1.0s 56mu), ei 41 56.2, m 5.5, D 78.7
OCT11	04 50 39 New Zealand 17.25 S 174.13 W, 198km, m 4.8 ISC
PRU	ePKHKP 05 10 00, ei 10 38, D 146.6
PRA	ePKHKP 05 10 02, epPKP 10 38, D 146.5
KHC	eiPKHKP 05 10 03.7, ei 10 42.7, D 147.6
OCT11	06 57 48.2 Fiji 18.20 S 178.71 W, 553km, m 4.7 ISC
KHC	eiPKHKP 07 16 32.2, D 147.6
OCT11	10 16 14.5 Japan 35.92 N 140.54 E, 44km, m 5.2 ISC
PRU	eiPC. 10 28 31.7, ei 29 04.2, D 82.1
KHC	eiP 10 28 38.7 (1.2s 38mu), m 5.5, D 83.1

OCT12	09 44 58.1 Mexico-Quatemala 15.86 N 91.16 W, 25km, m 5.7 ISC
KHC	eiP 09 57 45.8 (1.1s 118mu), ei 57 56, m 6.1, D 87.5
PRA	eP 09 57 47 (PV: 1.4s 0.08u), eS 10 08 26, MPV 5.8, D 87.7
PRU	eiPC. 09 57 47.2 (1.5s 71mu), ei 57 55, eS 10 08 28, eL 24, Lm 31.5 (22s 1.4u), m 5.8, (M 5.3), D 87.7
OCT12	11 44 40 N.Italy 44.48 N 11.07 E, 9km ISC
KHC	eiPn 11 45 56.8, eiPg 46 17.2, ei 47 10.5, D 5.0
PRU	eiPn 11 46 11, ei 46 33.5, eiSn 47 15.5, D 6.0
PRA	ePn 11 46 12, e(Pg) 46 38, D 6.1
OCT12	**Near shock**
PRU	eiPg 13 45 00.5, ei 45 21, eiSg 45 25, (D 1.9)
OCT12	**Near shock**
PRU	eiPg 14 10 37.5, eiSg 10 54, (D 1.2)
OCT12	**Near shock**
PRU	eiPg 16 59 47.5, eiSg 17 00 03, (D 1.2)
OCT12	17 52 36 New Zealand 15.16 S 173.32 W, 9km, m 5.2 ISC
PRA	ePKP 18 12 13, D 144.6
PRU	ePKP 18 12 13, D 144.7
KHC	eiPKP 18 12 16.7, ei 12 30, D 145.7
OCT12	21 09 20.5 Poland 50.33 N 18.97 E WAR
PRU	eSg 21 10 53, D 2.9
OCT13	03 26 26.1 Crete 34.24 N 26.06 E, 17km, m 5.0 ISC
KHC	eiP 03 30 29.8 (1.4s 48mu), ei 31 15.2, ei 34 10.2, m 4.4, D 17.5
PRU	eiPC. 03 30 33 (1.3s 65mu), ei 32 31.5, ei 33 27, ei 33 56, Lm 59.5 (LN: 12s 1.7u), m 4.6, (M 4.6), D 17.9
PRA	eP 03 30 35, Lm 39.0 (LN: 13s 1.8u), (M 4.5), D 18.0
OCT13	Near shock
PRU	eiPg 12 08 55.5, eiSg 09 13.5, (D 1.4)

OCT13	14 01 47.5 Andreanof Isl. 51.86 N 179.60 W, 98km, m 5.3 ISC
PRU	eiP 14 13 35, D 77.8
KHC	eiP 14 13 40, D 78.8
OCT13	22 36 02.6 Chile-Bolivia 21.83 S 68.29 W, 102km, m 5.6 ISC
KHC	eiP 22 49 42, ei 53 46.2, D 101.1
PRU	eP 22 49 46, e 53 49.5, D 102.0
PRA	e(P) 22 49 56, ePP 53 54, D 101.9
OCT14	Explosion of 8.5 Tons: Czechoslovakia 50.42 N 13.83 E PRU
PRU	iPg 12 00 15.2, eiSg 00 23.2, Lm 00 55, D 0.63
KHC	ePg 12 00 28, eiSg 00 45.5, D 1.3
OCT14	12 55 21.6 Burma 23.06 N 95.86 E, 47km, m 5.1 ISC
PRU	eP 13 06 12.5 (1.4s 41mu), ei 06 35, eiS 15 02, Lm 34.0 (LN: 20s 3.4u), m 5.5, (M 5.5), D 67.2
PRA	eP 13 06 13, eS 15 08, Lm 34.0 (LH: 19s 4.5u), M 5.8, D 67.3
KHC	eiP 13 06 17.4 (1.5s 31mu), ei 06 31, m 5.3, D 68.0
OCT14	Near shock
PRU	eiPn 13 45 32.7, eiPg 45 35.7, e 45 56, eiSg 46 01.5, (D 2.2)
OCT14	21 07 42.5 Fox Isl. 52.61 N 169.56 W, 40km, m 4.6 ISC
KHC	eiP 21 19 42.5 (1.4s 24mu), m 5.0, D 78.6
OCT14	21 55 52.9 Afghanistan-USSR 36.50 N 71.15 E, 82km, m 5.0 ISC
PRU	eiPD. 22 03 41 (1.2s 26mu), ei 04 04.5, eisP 04 13.2, eiPP 05 22.6, m 4.9, D 42.4
PRA	eP 22 03 42, D 42.5
KHC	eiP 22 03 46.6 (1.0s 25mu), ei 04 28, ei 05 50.8, m 5.0, D 43.1
OCT14	Near shock
PRU	e(Pn) 22 21 44, eiPg 21 51, e 22 13.5, eSg 22 22, (D 2.6)
KHC	e 22 21 54, eiSg 22 28
OCT14	22 36 34.8 Bouvet Isl. 54.4 S 2.5 E, 25km, m 5.2 ISC

PRA PRU KHC	eP 22 50 48, ePP 54 59, ePPP 57 18, ePS 23 04.0, eSPP 05.0, eSS 09.9, Lm 29.0 (LH: 27s 22u), M 6.5, D 104.6 e 22 53 29, eiPKIKP 54 52, eSKS 23 01 16, e 03 40, eiPPS 05 05, eiSS 09 48, Lm 29.5 (LN: 32s 17u), (M 6.5, D 104.5 ei 22 54 46.2, eiPKIKP 54 59.5, D 103.6
OCT15	02 33 14.6 Philippine Isl. 19.20 N 121.13 E, 41km, m 5.2 ISC
PRU PRA KHC	eiPC. 02 45 50.5 (1.2s 25mu), ei 46 01.3, m 5.2, D 85.7 eP 02 45 51, D 85.7 eP 02 45 55.5, D 86.6
OCT15	08 18 41 Crete 34.62 N 25.5 E, 35km, ISC
KHC	eP 08 22 38, ei 23 27.8, D 17.0
OCT15	Explosion of 10 Tons: Czechoslovakia 50.57 N 15.40 E PRU
PRU KHC	eiPg 09 10 16.8, eiSg 10 27, D 0.80 ePg 0910 36.5, eiSg 11 01, D 1.86
OCT15	10 33 46.3 Peru 14.20 S 73.45 W, 54km, m 5.7 ISC
KHC PRU PRA	eiP 10 47 22 (1.6s 40mu), m 5.9, D 98.7 eP 10 47 25 (1.5s 26mu), eL 11 17, Lm 27.5 (LE: 20s 0.7u), m 5.6, (M 5.1), D 99.5 eP 10 47 26, Lm 11 34.0 (LH: 26s 4.4u), M 6.0, D 99.4
OCT15	Near shock
KHC	eiPg 12 48 58, eiSg 49 11, (D 1.0)
OCT15	Near shock
PRU KHC	eiPg 15 30 00, eiSg 30 12.5, (D 0.95) ePg 15 30 10, eiSg 30 25, (D 1.1)
OCT15	16 22 12.3 Afghanistan-USSR 37.02 N 71.87 E, 156km, m 4.9 ISC
PRA PRU KHC	eP 16 29 54, D 42.6 eiPC. 16 29 54.2 (1.2s 26mu), eisP 30 50, eiPP 31 36.5, e 32 28, m 4.6, D 42.5 eiP 16 30 00 (1.5s 44mu), eiPP 31 44, m 4.9, D 43.3
OCT15	Near shock

KHC	eiPg 18 19 04, eiSg 19 24.5, (D 1.6)
OCT15	18 26 11 Andreanof Isl. 50.46 N 176.74 W, 7km, m 4.9 ISC
PRU	eP 18 38 20, D 79.5
KHC	eiP 18 38 24.8 (1.1s 17mu), ei 38 39, m 4.9, D 80.4
OCT15	21 58 40.8 Mid-Atlantic Ridge 7.7 N 37.11 W, 43km, m 4.8 ISC
KHC	eP 22 08 36.5, ei 08 48.2, ei 09 33, D 59.1
PRU	eP 22 08 41, ei 08 49.2, ei 09 20.5, eiS 17 00, e 20 56, e 23 28, Lm 26.7 (LN: 18s 2.5u), (M 5.4), D 60.1
~~KHC~~ PRA	eP 22 08 50, eS 17 00, e(SS) 21 10, e(SSS) 23.6, Lm 29.0 (LE: 24s 3.4u), (M 5.4), D 60.1
	↳ matches phases already entered.
OCT16	05 15 24.4 Solomon Isl. 5.96 S 154.40 E, 71km, m 5.6 ISC
PRU	ePKIKP 05 34 17, e 36.0, ei 36 30.5, Lm 06 29.0 (LH: 23s 2.7u), M 6.1, D 124.7
PRA	ePKIKP 05 34 18, D 124.7
KHC	ePKIKP 05 34 20, ei 35 11.5, ei 36 16.8, D 125.8
OCT16	05 48 34.0 S.Atlantic Ridge 22.7 S 13.2 W, 33km, m 4.8 ISC
PRA	eP 06 00 12, Lm 29.0 (LH: 23s 2.8u), M 5.5, D 76.5
KHC	eiP 06 00 16, D 75.4
PRU	eP 06 00 23, ei 00 30.8, D 76.4
OCT16	06 11 38.6 Afghanistan-USSR 37.13 N 71.36 E, 98km, m 4.6 ISC
PRU	ePC. 06 19 24 (1.0s 14mu), eipP 19 47.3, m 4.8, D 42.2
KHC	eiP 06 19 28 (1.1s 17mu), eipP 19 52, m 4.8, D 42.9
PRA	epP 06 19 46, D 42.2
OCT16	07 54 08.0 Fiji 17.81 S 177.92 W, 557km, m 4.5 ISC
KHC	eiPKIKP 08 12 46.5, eiPKHKP 12 51, D 147.7
PRA	ePKHKP 08 12 48, D 146.3
PRU	eiPKHKP 0812 48 (1.0s 23mu), D 146.4
OCT16	09 45 35.8 Dodecanese Isl. 36.63 N 28.54 E, 61km, m 4.8 ISC
KHC	eiP 09 49 27.2, ei 49 41, D 16.6
PRU	eP 09 49 30, ei 49 42.5, D 16.8
OCT16	22 43 08.3 Japan 39.65 N 143.57 E, 33km, m 4.4 ISC

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KHC	eP 22 55 21.5, D 81.2
OCT17	Unidentified shock
PRU	eP 02 09 58
KHC	eP 02 10 00
OCT17	18 05 21 S.Sumatra 4.94 S 102.67 E, 26km, m 5.3 ISC
PRU	eP 18 18 31, D 92.6
PRA	eP 18 18 32, D 92.6
OCT17	18 37 05.4 Zambia 11.34 S 24.8 E, 30km ISC
KHC	eiP 18 47 18.5, D 61.0
OCT17	20 25 51.0 Fiji 17.94 S 177.99 W, 589km, m 4.3 ISC
PRA	ePKIKP 20 44 28, D 146.4
PRU	eiPKIKP 20 44 28.2, D 146.5
KHC	eiPKIKP 20 44 31, D 147.5
OCT18	03 45 09.2 Kermadec Isl. 30.65 S 179.54 W, 320km, m 5.0 ISC
PRU	ePKIKP 04 04 27, eiPKP2 05 03.2 (1.2s 44mu), eipPKP 05 57.5, D 158.0
KHC	eiPKIKP 04 04 28.2, iPKP2 05 07.9 (1.1s 56mu), eiPP 08 37, D 159.0
PRA	ePKP2 04 05 00, ePP 08 39, D 158.0
OCT18	09 59 33.4 Loyalty Isl. 22.67 S 171.15 E, 55km, m 5.2 ISC
KHC	eiPKIKP 10 19 08.2, iPKHKP 19 15.0 (1.0s 118mu), D 148.2
PRU	eiPKIKPC. 10 19 11.5 (1.2s 95mu), ei 19 47, e 25 22, D 147.1
OCT18	12 06 11.7 Loyalty Isl. 22.95 S 170.91 E, 33km, ISC
PRU	ePKIKP 12 25 52, D 147.3
OCT18	12 30 38.6 Loyalty Isl. 22.59 S 171.10 E, 56km, m 5.1 ISC
PRU	eiPKIKP 12 50 15 (1.0s 76mu), ei 50 27, D 147.0
PRA	ePKIKP 12 50 16, Lm 13 52.0 (LN: 21s 1.6u), M 5.9, D 147.0
KHC	eiPKIKP 12 50 17.5 (1.0s 94mu), ei 50 29.7, D 148.1

OCT18	Unidentified shock
PRU	eiP 12 57 46.3
KHC	eiP 12 57 49
OCT18	Near shock
PRU	eiPg 13 00 59.2, iSg 01 14.3, (D 1.2)
OCT18	12 55 38.0 Loyalty Isl. 22.64 S 171.12 E, 62km, m 5.7 ISC
PRU	eiPKIKPD. 13 15 13.3 (1.2s 173mu), ei 15 26, ei 16 25, Lm 14 16.5 (LH: 22s 2.7u), M 6.0, D 147.1
PRA	ePKIKP 13 15 15, e 16 28, Lm 14 16.0 (LN: 21s 2.5u), (M 6.0), D 147.1
KHC	eiPKIKP 13 15 15.2 (2.2s 138mu), i 15 18.5, D 148.2
OCT18	13 03 50 Loyalty Isl. 22.0 S 171.3 E, 113km ISC
PRU	eiPKIKP 13 23 17, ei 23 31.7, D 146.6
PRA	ePKIKP 13 23 18, D 146.6
KHC	eiPKIKP 13 23 20, ei 23 34.5, D 147.7
OCT18	Near shock
PRU	eiPn 16 52 50.2, eiPg 52 51.7, eiSg 53 04.7, (D 1.1)
OCT18	19 08 50 Loyalty Isl. 22.8 S 170.9 E, 33km ISC
PRU	ePKIKP 19 28 27, D 147.2
KHC	eiPKIKP 19 28 31, D 148.2
OCT19	02 09 01 Loyalty Isl. 22.59 S 171.1 E, 70km ISC
PRU	eiPKIKP 02 28 36.2, e 28 52, D 147.1
KHC	ePKIKP 02 28 40, D 148.1
OCT19	08 12 53.0 Loyalty Isl. 22.66 S 171.17 E, 60km, m 5.0 ISC
KHC	eiPKIKP 08 32 30.2, D 148.2
PRU	eiPKHKPC. 08 32 31, ei 32 43, D 147.1
PRA	ePKHKP 08 32 31, D 147.1
OCT19	09 02 50 Loyalty Isl. 22.8 S 170.8 E, 74km, m 4.8 ISC

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PRU eiPKIKPD. 09 22 26.3, ei 22 46.5, ei 23 19, D 147.1
KHC eiPKIKP 09 22 29.5, ei 23 22.8, D 148.2

OCT19 11 02 38.9 Fox Isl. 52.67 N 166.95 W, 29km, m 5.6 ISC

PRA ePD. 11 14 34 (PV: 1.6s 0.12u), MPV 5.6, D 77.6
PRU eiPD. 11 14 34 (1.7s 74mu), eiPcP 14 44, m 5.5, D 77.7
KHC iPD. 11 14 39.6 (1.2s 78.6u), eiPcP 14 48.3, m 5.8, D 78.6

OCT19 18 35 28.1 Carlsberg Ridge 7.50 N 59.63 E, 33km, m 4.6 ISC

KHC eP 18 45 07:5, D 56.7

OCT19 Unidentified shock

PRU eiPD. 20 07 37.4
KHC eiPD. 20 07 40.2

OCT19 21 08 57.8 New Zealand 16.54 S 173.71 W, 49km, m 4.8 ISC

PRU eiPKPD. 21 28 34.6, ei 28 58, D 146.0
PRA ePKP 21 28 35, e 28 59, D 145.9
KHC eiPKPD. 21 28 38, D 147.0

OCT20 Explosion of 8 Tons: Czechoslovakia 50.79 N 14.53 E PRU

PRU eiPg 08 29 12, eiSg 29 22.5, D 0.82
KHC ePg 08 29 30, eiSg 29 52.5, D 1.75

OCT20 08 40 19.9 Taiwan 21.94 N 121.40 E, 42km, m 5.6 ISC

PRU eiPC. 08 52 45.8 (1.6s 200mu), ei 52 57.8, ei 53 35.7, m 6.1, D 83.7
PRA ePC. 08 52 46 (PV: 1.6s 0.25u), epP 53 00, eS 09 03 07, Lm 32.0, MPV 6.1, D 83.7
KHC iPC. 08 52 50.7 (1.5s 181mu), eipP 53 01.3, ei 54 14.5, m 6.1, D 84.6

OCT20 Near shock
KHC eiPg 08 55 27.5, eiSg 55 46, (D 1.4)

OCT20 Near shock
PRU eiPg 09 47 10, eiSg 47 23.5, (D 1.0)

OCT20	Near shock
PRU	eiPg 10 00 52, eiSg 01 09.2, Lm 01 17.5, (D 1.3)
KHC	ePg 10 01 04, eiSg 01 29, (D 1.9)
OCT20	Near shock
PRU	ePn 13 29 15.5, eiPg 2916.5, eiSg 29 29.5, (D 1.1)
OCT20	14 25 55.0 New Britain 4.26 S 152.51 E, 129km, m 4.9 ISC
PRU	eiPKIKP 14 44 36.3, D 122.3
KHC	eiPKIKP 14 44 38.6, D 123.3
OCT20	15 05 00.5 Explosion of 9.2 Tons: Germany 50.54 N 10.04 E HAN
KHC	ePn 15 05 46.5, eiSg 06 26.6, D 2.7
PRA	eSg 15 06 32, D 2.9
PRU	eSg 15 06 36.5, D 2.9
OCT20	18 17 20 Loyalty Isl. 21.94 S 170.0 E, 33km ISC
KHC	ePKIKP 18 37 01.5, eiPKHKP 37 10.5, D 147.1
PRU	ePKHKP 18 37 07.5, D 146.0
OCT21	06 02 57.5 E.Kazakhstan 50.0 N 77.63 E, 0km, m 5.5 ISC
PRU	eiPC. 06 10 31.3 (1.0s 32mu), e 11 51, eiPP 12 07, m 4.9,D 39.5
PRA	eP 06 10 32, D 39.5
KHC	eiP 06 10 39.2 (1.0s 51mu), eiPP 12 12.5, m 5.1, D 40.4
OCT21	07 11 36.8 Turkey 30.28 N 30.28 E, 33km, m 4.5 ISC
KHC	eP 07 15 26.5, D 16.5
OCT21	08 22 45.6 Ryukyu Isl. 24.91 N 125.26 E, 60km, m 5.3 ISC
PRU	eiPC. 08 35 09 (1.4s 38mu), m 5.2, D 83.5
PRA	eP 08 35 10, D 83.6
KHC	eiPC. 08 35 14.2 (1.2s 38mu), m 5.3, D 84.5
OCT21	Explosion of 14 Tons: Czechoslovakia 50.31 N 12.59 E PRU
KHC	eiPg 09 00 28, eiSg 00 45.5, D 1.3
PRU	iSg 09 00 46.5, D 1.3

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OCT21 Near shock
PRU eiPn 09 36 03.5, eiPg 36 05, ei 36 14.5, eiSg 36 19, (D 1.2)

OCT21 Explosion of 6.1 Tons: Czechoslovakia 48.86 N 14.35 E PRU
KHC eiPg 10 59 19.5, eiSg 59 26.5, Lm 59 30, D 0.54
PRU iPg 10 59 29.6, eiSg 59 44.6, ei 59 47, D 1.1

OCT21 Near shock
PRU eiPg 13 12 56.6, eiSg 13 20, (D 1.8)

OCT21 22 50 39.8 Crete 34.78 N 24.34 E, 33km ISC
KHC eiP 22 54 30.7, ei 54 41.2, D 16.4
PRU eP 22 54 34, D 16.8
PRA eP 22 54 34, D 16.9

OCT21 23 07 53.3 Russia 54.31 N 91.22 E, 43km, m 4.7 ISC
PRA eP 23 16 06, D 45.1
PRU eiP 23 16 07.5, D 45.1
KHC eiP 23 16 15.2, D 46.1

OCT22 05 00 00.7 W.Russia 51.61 N 54.45 E, 6km, m 5.2 ISC
PRU eiP 05 05 28 (1.2s 95mu), ei 05 38.5, ei 06 11.5, m 5.4, D 25.1
PRA eP 05 05 28 (PV: 1.3s 0.10u), e 05 52, e 13 49, MPV 5.2, D 25.1
KHC iP 05 05 35.9 (1.0s 81mu), ei 05 50.2, m 5.3, D 26.0

OCT22 Explosion of 10 Tons: Czechoslovakia 50.12 N 13.54 E PRU
PRU eiPg 10 00 15.8, eiSg 00 26, Lm 00 35, D 0.77
KHC eiPg 10 00 21, eiSg 00 34, D 0.98

OCT22 Near shock
KHC ePg 15 10 04, eiSg 10 16.5, (D 1.0)

OCT22 17 49 01.6 Mexico-Guatemala 15.89 N 91.30 W, 20km, m 4.5 ISC
KHC eP 18 01 49, D 87.5

OCT22	20 38 39.2 New Zealand 16.73 S 174.59 W, 203km, m 5.1 ISC
PRA	ePKIKP 20 57 56, epPKP 58 49, D 146.0
PRU	eiPKIKPD. 20 57 56.8, eipPKP 58 51, D 146.0
KHC	eiPKIKP 20 57 57, D 147.0
OCT22	22 10 43.7 New Zealand 20.24 S 173.27 W, 33km, m 5.0 ISC
PRA	ePKHKP 22 30 32, D 149.6
PRU	eiPKHKP 22 30 33, ei 30 44, D 149.7
KHC	eiPKHKP 22 30 34.8, ei 30 46.5, D 150.7
OCT22	22 40 20.4 Fiji 17.87 S 178.59 W, 596km, m 4.9 ISC
KHC	eiPKIKP 22 58 55.7, D 147.3
PRU	eiPKHKP 22 58 56, D 146.3
PRA	ePKHKP 22 58 56, D 146.2
OCT23	01 41 09 W.Macquarie Isl. 54.75 S 146.42 E, 4km, m 5.4 ISC
PRU	eiPKIKPD. 02 01 02.5 (1.5s 53mu), ei 01 13.5, eL 45, Lm 12.3 (LH: 22s 3u), M 6.0, D 150.7
PRA	ePKIKP 02 01 03, ePKP2 01 16, D 150.8
KHC	eiPKIKP 02 01 03.5 (1.5s 44mu), ei 01 15.5, D 150.8
OCT23	05 38 37.1 Japan 36.21 N 141.71 E, 45km, m 4.8 ISC
KHC	eiP 05 51 01.5, D 83.4
OCT23	Explosion of 14 Tons : Czechoslovakia 49.02 N 14.00 E PRU
KHC	iPg 06 58 51.2, iSg 58 55.5, D 0.31
PRU	eiPn 06 59 04.5, iPg 59 06, iSg 59 18.8, Lm 59 26, D 1.3
OCT23	Near shock
PRU	eiPn 09 02 07.5, eiPg 02 08.5, eiSg 02 27.5, (D 1.5)
OCT23	Explosion of 12 Tons : Czechoslovakia 50.05 N 13.63 E PRU
PRU	iPg 10 0013.3, eiSg 00 21, Lm 00 29.5, D 0.58
KHC	e 10 00 20, eiPg 00 22, eiSg 00 34, Lm 41, D 0.91
OCT23	11 49 19 S.Iran 29.63 N 51.40 E, 16km, m 4.7 ISC
KHC	eP 11 56 08, D 34.7

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OCT23 22 33 31 Marianas 11.83 N 142.52 E, 26km, m 5.8 ISC

PRU eP 22 47 25, ePP 51 45.5, ei 52 18.3, eSKS 58 08, eiPS 23 00 50, e 03 26, e 06 56, eL 26, Lm 35.0 (LH: 21s 18u), M 6.7, D 103.5
PRA eP 22 47 32, ePP 51 50, eSKS 58 10, eS 59 30, ePS 23 00 46, eSS 06.6, eSSS 10.5, Lm 35.0 (LH: 20s 19u), M 6.6, D 103.5
KHC eiP 22 47 38.5, ei 50 53.8, eiPP 51 41, D 104.5

OCT24 01 37 29 Marianas 11.86 N 142.38 E, 21km, m 6.1 ISC

KHC eiP 01 51 27.5, ei 54 45, ei 55 24,5, eiPKP 02 07 22, D 104.4
PRU eP 01 51 28, ei 54 43, e 55 44, eSKS 02 02 00, SP 04 50, eiPS 05 00, e 10 36, Lm 42.0 (LH: 19s 19u), M 6.6, D 103.4
PRA eP 01 51 28, e 54 40, ePP 55 40, eSKS 02 02 20, ePS 05 00, ePPS 05 50, ePKKP 07 20, eSS 11.0, Lm 41.0 (LH: 19s 24u), M 6.8, D 103.4

OCT24 02 21 01 Marianas 11.86 N 142.35 E, 21km, m 6.2 ISC

PRA eP 02 35 00, ePP 39 18, Lm 03 25.0 (LH: 19s 9.1u), M 6.3, D 103.4
PRU eiPD. 02 35 01 (1.3s 35mu), ei 35 10, ei 38 19, Lm 03 25.0 (LH: 18s 5.1u), m 6.0, M 6.1, D 103.4
KHC eiP 02 35 05.8 (1.3s 35mu), ei 38 13.5, eiPP 39 25.8, m 6.0, D 104.4

OCT24 08 59 06 Tibet 28.30 N 87.19 E, 57km, m 4.8 ISC

PRU eiP 09 08 55.3, D 58.0
KHC eP 09 09 00, D 58.7

OCT24 Near shock

KHC ePg 09 11 32, eiSg 11 53, (D 1.6)

OCT24 14 21 06.3 New Zealand 15.26 S 173.71 W, 105km, m 5.5 ISC

PRA ePKP 14 40 31, D 144.7
PRU eiPKPC. 14 40 31.2, ei 40 54.7, ei 42 16, D 144.7
KHC iPKPC. 14 40 35.1, ei 40 55.2, D 145.7

OCT25 00 09 30.5 Japan 29.98 N 137.20 E, 514km, m 5.2 ISC

PRA eP 00 21 14 (PV: 1.4s 0.05u), ePP 24 40, MPV 5.0, D 85.5
PRU eiPC. 00 21 14.2, (1.4s 52mu), ei 21 19.6, eiPP 24 40.7, m 5.1, D 85.6
KHC eiP 00 21 19.2 (1.0s 33mu), ei 21 32.2, m 5.0, D 86.6

OCT25	Near shock
KHC PRU	eiPg 03 38 20, eiSg 38 30, (D 0.77) iPg 03 38 35.5, eiSg 38 57, (D 1.6)
OCT25	03 46 37.1 New Hebrides 13.12 S 166.42 E, 40km, m 5.6 ISC
KHC PRU PRA	eiPKIKP 04 05 49.5, ei 06 07.8, eiPP 08 43, D 137.7 ePKIKP 04 05 56, ei 06 17.5, ePP 08 36, ei 09 25, e 26 36, eL 48, Lm 05 13.0 (LH: 18s 5.1u), M 6.3, D 136.6 ePKIKP 04 06 00, ePP 08 37, e(PKS) 09 35, Lm 05 10.0 (LH: 20s 4.8u), M 6.2, D 136.6
OCT25	Near shock
KHC	ePg 13 51 07, eiSg 51 24.5, (D 1.3)
OCT25	Near shock
PRU KHC	eiPg 21 02 26, eiSg 02 50.5, (D 1.8) ePg 21 02 37.5, eiSg 03 08.5, (D 2.2)
OCT26	06 12 46.3 Fiji 18.02 S 178.38 W, 618km, m 4.8 ISC
KHC PRA	eiPKIKP 06 31 20 (1.0s 7mu), iPKHKP 31 23.8 (1.1s 37mu), D 147.5 eiPKHKP 06 31 21, D 146.5
OCT26	Near shock
PRU	eiPg 07 39 39, eiPn 39 40.5, ei 39 50, eiSg 39 53.5, (D 1.1)
OCT26	12 52 10.6 Japan 42.45 N 143.01 E, 71km, m 4.8 ISC
PRU KHC	eP 13 04 01, D 77.7 eiP 13 04 07.2 (0.7s 17mu), m 5.1, D 78.7
OCT26	Near shock
PRU	ePg 14 28 29, eiPn 28 30.5, eiSg 28 43.6, (D 1.1)
OCT26	Near shock
PRU	ePn 20 12 08.5, iPg 12 11.5, eiSg 12 35, (D 1.8)

OCT26	23 15 05.1 Japan 39.54 N 142.38 E, 63km, m 4.6 ISC
KHC	eP 23 27 13.5, D 80.8
OCT27	01 59.6 Yugoslavia 44.0 N 17.0 E BCIS
KHC	eiP 02 01 01.2, ei 02 00, ei 02 04.5, D 5.7
PRU	eP 02 01 16, e 01 37, ei(Sg) 02 26.5, D 6.2
OCT27	Unidentified shock
PRU	eP 04 32 57
KHC	eP 04 33 00
OCT27	09 27 19.5 Luzon Isl. 17.48 N 120.11 E, 56km, m 5.3 ISC
PRA	eP 09 39 57 (PV: 1.4s 0.06u), Lm 10 21.0 (LH: 15s 2u), M 5.8, MPV 5.6, D 86.5
PRU	eiPC. 09 39 57.2 (1.5s 53mu), ePP 43 22, eiScS 50 35, Lm 10 21.3 (LH: 16s 1.8u, LV: 16s 1u), m 5.4, M 5.6, D 86.4
KHC	eiPC. 09 40 01.5 (1.5s 35mu), eiPP 43 29.2, m 5.3, D 87.3
OCT27	10 42 33.1 Kamchatka 53.49 N 160.08 E, 70km, m 5.0 ISC
PRA	eP 10 53 56, D 72.8
PRU	eiPD. 10 53 56.3 (1.2s 29mu), m 5.1, D 72.9
KHC	eiP 10 54 02.2 (1.2s 29mu), ei 54 18, m 5.1, D 73.9
OCT27	12 11 47.8 New Hebrides 19.58 S 168.86 E, 46km, m 4.5 ISC
KHC	eiPKP 12 31 18.5, D 144.5
OCT27	Near shock
PRU	eiPg 14 29 39, eiSg 30 02.5, (D 1.8)
OCT27	17 58 37.9 New Hebrides 15.57 S 167.24 E, 49km, m 6.3 ISC
PRU	ePKIKP 18 17 53, ei 17 57.5, ei 18 03.8, eiPP 20 50, eSKKS 28 46 ei 32 21, ei 34.0, eiSS 39 18, Lm 19 19.0 (LH: 24s 63u, LV: 22s 20u), M 7.3, D 139.2
PRA	ePKIKP 18 17 56, e 18 03, e 18 20, ePP 20.9, ePKS 21.6, ePPP 24.1, eSKKS 27.8, ePPS 33.1, eSS 39.6, Lm 19 19.0 (LH: 24s 82u), M 7.3, S 139.1
KHC	eiPKIKPC. 18 17 57.5, i 18 08.2, eiPP 20 53.8, D 140.2
OCT27	21 49 19.4 Mexico 18.48 N 100.23 W, 72km, m 5.0 ISC

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PRA eP 22 02 17, D 90.8
KHC eP 22 02 17, D 90.8
PRU eiP 22 02 17, D 90.9

OCT28 00 54 25.1 New Ireland 4.56 S 153.03 E, 78km, m 4.9 ISC

PRU ePKIKP 01 13 31, D 122.8
PRA ePKIKP 01 13 32, D 122.8
KHC ePKIKP 01 13 32, D 123.9

OCT28 05 41 42.4 New Zealand 17.1 S 173.8 W, 33km, m 4.7 ISC

PRA ePKHKP 06 01 22, D 146.5
PRU eiPKHKP 06 01 23, D 146.5
KHC eiPKHKP 06 01 25.4, D 147.5

OCT28 Explosion of 13.2 Tons: Czechoslovakia 50.56 N 14.00 E PRU

PRU eiPg 11 45 29.5, eiSg 45 39, D 0.68
PRA ePg 11 45 30, eSg 45 38, D 0.68
KHC ePg 11 45 43, eiSg 46 03, D 1.43

OCT28 11 54 18.8 Fiji 20.29 S 176.36 W, 279km, m 4.8 ISC

KHC eiPKIKP 12 13 32.8, eiPKHKP 13 37.6 (1.1s 56mu), D 150.1
PRU eiPKHKPC. 12 13 35 (1.0s 38mu), D 149.1
PRA ePKHKP 12 13 36, D 149.1

OCT28 Near shock

PRU eiPg 13 34 17.5, iSg 34 35, (D 1.4)

OCT28 13 30 56.4 Kirghiziya 41.88 N 72.35 E, 15km, m 5.4 ISC

PRU eiPC. 13 38 33.5 (1.2s 86mu), ei 40 07, eiSS 47 28, ei 47 40, Lm 53.5 (LH: 14s 8u), m 5.3, M 5.8, D 40.1
PRA ePC. 13 38 34 (PV: 2.3s 0.40u), ePP 40 11, e 40 23, eS 44 46, eSS 47 30, eSSS 48 13, e 50 18, Lm 53.7 (LH: 15s 14.2u), M 5.9, MPV 5.9, D 40.2
KHC iPC. 13 38 40.1 (1.4s 161mu), eiPP 40 18.4, m 5.6, D 40.9

OCT28 14 20 30.9 New Hebrides 13.32 S 166.36 E, 44km, m 5.5 ISC

PRU ePKIKP 14 39 42, e 42 30, D 136.8
KHC eiPKIKP 14 39 49, D 137.8
PRA ePKP 14 39 53, D 136.8

OCT28	15 13 37.2 New Ireland 5.57 S 153.99 E, 107km, m 5.8 ISC
KHC	eiPKIKP 15 32 28.6, eisPKP 33 10.5, ei 36 58.2, D 125.2
PRA	ePKIKP 15 32 29, epPKP 32 50, e 33 13, ePP 34 30, e 34 54, e 36.7, e 40.3, e 44.9, e 46.1, e 47.1, e 51.8, Lm 16 15.0 (LH: 31s 40u), M 7.2, D 124.2
PRU	eiPKIKPD. 15 32 29.4, ei 32 45, ei 33 24, ei 34 28, ei 35 04, e 40 14, ei 45 00, ei 51 10, Lm 16.28.0 (LH: 24s 17u, LV: 24s 9u), M 6.8, D 124.2
OCT28	18 00 00.9 New Hebrides 13.40 S 166.43 E, 33km, m 5.7 ISC
PRU	eiPKIKP 18 19 23, eiPP 22 05, e 31 56, eL 19 06, Lm 15.0 (LH: 25s 17u), M 6.6, D 136.9
PRA	ePKIKP 18 19 23, ePP 22 04, ePKS 23.0, ePPS 34 08, Lm 19 14.0 (LH: 23s 15u), M 6.6, D 136.9
KHC	eiPKIKP 18 19 23.3, eiPP 22 10.5, D 137.9
OCT28	22 57 51.1 New Britain 6.08 S 151.74 E, 44km, m 5.0 ISC
KHC	eiPKIKP 23 16 58, D 124.5
OCT29	00 44 06.6 Kermadec Isl. 28.23 S 178.36 E, 634km, m 5.3 ISC
PRU	ePKIKP 01 02 48 (2.0s 50mu), eiPKP2 03 19 (1.0s 16mu), D 155.0
PRA	ePKIKP 01 02 48, ePKP2 03 18, epPKP2 05 27, D 155.0
KHC	eiPKIKP 01 02 50.3 (2.0s 79mu), eiPKP2 03 22.8 (1.0s 28mu), D 156.1
OCT29	07 07 47.4 Kurile Isl. 44.36 N 149.12 E, 47km ISC
PRU	eP 07 19 42.5, D 78.1
KHC	eP 07 19 48, D 79.1
OCT29	13 16 35.9 S.Alaska 60.22 N 153.48 W, 137km, m 4.6 ISC
PRA	eP 13 28 06, D 69.6
PRU	eiP 13 28 07, D 69.7
KHC	eiP 13 28 12, D 70.5
OCT29	14 06 29.1 Kurile Isl. 49.83 N 154.90 E, 116km, m 5.6 ISC
PRA	ePD. 14 17 58 (PV: 2.0s 0.28u), ePP 20 45, epPP 21 16, Lm 54.0 (LH: 21s 2.6u), M 5.8, MPV 5.5, D 74.9
PRU	eiPD. 14 17 58.2 (2.0s 159mu), e 18 42, ePP 20 47, eS 27 24, eSP 28 04, ei 33 04, eL 44, Lm 54.0 (LH: 21s 1.7u), m 5.6, M 5.6, D 74.9
KHC	eiPD. 14 18 04 (1.5s 145mu), eiPP 20 55.2, m 5.7, D 76.0

OCT29	17 16 48 Tibet 34.13 N 86.44 E, 6km, m 4.9 ISC
PRU	eP 17 26 11, ei 26 16.3, D 53.6
PRA	eP 17 26 12, D 53.7
OCT29	20 04 49 New Hebrides 13.44 S 166.44 E, 16km ISC
KHC	ePKIKP 20 24 13, D 138.0
OCT29	20 07 20 New Hebrides 13.34 S 166.28 E, 98km, m 5.1 ISC
PRU	ePKIKP 20 26 30.5, D 136.8
PRA	ePKIKP 20 26 34, D 136.8
KHC	eiPKIKP 20 26 35.5, ei 28 58.5, D 137.8
OCT29	20 25 47.8 Japan 37.36 N 141.59 E, 54km, m 4.9 ISC
PRU	eiP 20 38 00, ei 38 12.2, e 47 30, eL 21 16.0, Lm 31.5 (LN: 18s 1u), (M 5.3), D 81.3
PRA	eP 20 38 00, e 44 14, Lm 21 30.0, D 81.3
KHC	eiP 20 38 05.2 (1.1s 17mu), m 5.0, D 82.3
OCT29	20 32 24 Haiti 18.32 N 72.93 W, 29km, m 4.6 ISC
KHC	eP 20 43 59, D 74.1
OCT29	23 09 32.3 New Hebrides 13.48 S 166.40 E, 34km, m 5.1 ISC
PRU	ePKIKP 23 28 51.7, eiPP 31 35.2, e 32 25.5, D 136.9
PRA	ePKIKP 23 28 52, ePP 31 37, Lm 00 40.0, D 136.9
KHC	eiPKIKP 23 28 54, eiPP 31 33.2, ei 32 28, D 138.0
OCT29	Unidentified distant shock
PRU	eiP 12 20 01, ei 20 24.5, ei 21 13.5
KHC	eiP 12 20 05, ei 21 26.8
OCT30	14 16 23.4 Japan 32.09 N 137.80 E, 391km, m 5.5 ISC
PRA	eP 14 28 12 (PV: 1.4s 0.19u), e 28 42, epP 29 42, eS 38 02 (SH: 6s 3.6u), eSP 38 39, Lm 15 09.0, MPV 5.7, MSH 6.2, D 84.1
PRU	eiPD. 14 28 12.2 (1.2s 127mu), ei 28 41, eipP 29 42.8, esP 30 27.5, eiPP 31 38, iS 38.0 (SH: 5s 2.6u), ei 40 42, e 43 33, Lm 15 03.0, m 5.5, MSH 6.1, D 84.1
KHC	eiPD. 14 28 17 (1.1s 81mu), eipP 29 46, eiPP 31 36.8, m 5.4, D 85.1

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OCT30	16 31 18.6 New Hebrides 15.05 S 167.28 E, 120km, m 5.1 ISC
KHC	eiPKIKP 16 50 33.5, ei 53 30.5, D 139.8
OCT30	20 48 49.7 Taiwan 23.01 N 121.39 E, 47km, m 5.3 ISC
PRU	eP 21 01 09.5 (1.5s 43mu), ei 01 48.5, eL 30, Lm 34.7 (LH: 19s 4.1u, LV: 14s 2u), m 5.5, M 5.8, D 82.9
PRA	eP 21 01 10 (PV: 1.6s 0.06u), e 01 17, Lm 35.0 (LH: 19s 4.6u), M 5.9, MPV 5.4, D 82.9
OCT31	04 52 48 Fiji 18.18 S 177.1 E, 16km, ISC
KHC	eiPKP 05 12 31.8, D 146.4
OCT31	05 14 01 Mexico 15.44 N 93.93 W, 85km, m 4.6 ISC
KHC	eiP 05 26 50.5, D 89.5
OCT31	12 10 21.2 New Zealand 38.85 N 178.42 E, 91km, m 5.6 ISC
PRU	eiPKP2 12 31 02, D 163.0
KHC	eiPKP2 12 31 06.7, D 164.0
OCT31	15 54 48.2 E.India 26.18 N 90.65 E, 33km, m 4.7 ISC
PRU	eP 16 05 05, D 61.7
KHC	eiP 16 05 08.5, D 62.4

NOVO1	05 29 57.1 China 44.09 N 85.03 E, 30km, m 5.0 ISC
PRU	eiP 05 38 25.6 (1.2s 18mu), ei 38 43.7, e 40 30, Lm 59.0 (LH: 1.9u, LV: 12s 1u), m 5.1, M 5.3, D 46.8
PRA	eP 05 38 26, Lm 58.8 (LH: 12s 2.8u), M 5.4, D 46.8
KHC	eiP 05 38 32.5 (1.0s 11mu), ei 40 21.4, m 4.9, D 47.7
NOVO1	07 23 34.6 New Hebrides 19.11 S 169.49 E, 254km, m 4.9 ISC
KHC	eiPKP 07 42 41, D 144.3
NOVO2	Near shock
PRU	ePg 14 19 49, ei 19 58.5, eiSg 20 11.7, (D 1.7)
NOVO3	09 42 58.2 S.Iran 28.58 N 57.24 E, 102km, m 4.7 ISC
KHC	eiP 09 50 15.5 (1.2s 30mu), ei 50 27,6, m 5.0, D 39.0
NOVO3	10 32 00.5 Kurile Isl. 43.51 N 146.79 E, 56km, m 4.9 ISC
KHC	eP 10 44 00 (0.8s 32mu), m 5.3, D 79.0
NOVO3	Near shock
KHC	eiPg 13 16 54, eiSg 17 06, (D 1.0)
NOVO3	14 44 24.1 Kamchatka 52.24 N 159.09 E, 42km, m 4.9 ISC
PRU	eiP 14 55 55.7 (1.1s 33mu), m 5.3, D 73.8
KHC	eiP 14 56 01.7 (1.0s 45mu), m 5.4, D 74.8
NOVO3	Near shock
KHC	e 15 28 26, eiSg 28 55.5
PRU	ePg 15 28 27, eiSg 29 11.7, (D 3.4)
NOVO3	18 09 56.8 Poland 50.30 N 18.93 E WAR
PRU	ePg 18 10 49, eiSg 11 23, Lm 11 51, D 2.8
KHC	ePg 18 11 03, ei 11 28.5, eiSg 11 51, D 3.7
PRA	eSg 18 11 25, D 2.9

NOVO3	21 30 48.2 N.Italy 46.41 N 12.86 E, 33km ISC
KHC	eiPn 21 31 30.6, eiPg 31 41, eiSg 32 14.2, D 2.8
PRU	eiPn 21 31 44.5, eiPg 31 56, eiSn 32 28, eiSg 32 40.5, D 3.8
PRA	ePg 21 31 57, eSn 32 26, eSg 32 41, D 3.8
NOVO4	Unidentified shock
PRU	eP 12 59 01
KHC	eP 12 59 03
NOVO4	14 25 49.2 Mediterranean Sea 35.26 N 22.88 E, 41km, m 4.5 ISC
KHC	eiP 14 29 23.2, ei 29 31.4, D 15.5
PRU	eP 14 29 29.5, ei 29 36.2, ei 30 09.5, D 15.9
PRA	eP 14 29 36, D 16.0
NOVO4	20 12 22 China 28.83 N 103.69 E, 43km, m 4.9 ISC
PRU	eP 20 23 19 (1.2s 18mu), m 5.2, D 68.0
KHC	eiP 20 23 24.2 (1.2s 13mu), m 5.0, D 68.9
NOVO5	00 17 21 Switzerland 46.03 N 6.5 E, 0km ISC
KHC	ePn 00 18 37, ei 18 59, eiSn 19 47.2, ei 20 03, D 5.7
PRU	e 00 19 18, e(Sn) 20 06, eSg 20 37, D 6.7
PRA	e 00 19 47, eSg 20 36, D 6.7
NOVO5	11 19 36.8 Mid-Atlantic Ridge 0.70 N 25.65 W, 21km, m 5.2 ISC
KHC	eiP 11 29 33.6 (1.7s 52mu), ei 31 07.8, m 5.3, D 58.8
PRU	eP 11 29 42 (2.0s 64mu), ei 31 05.5, eS 37 52, eL 48, Lm 55.3 (LH: 19s 1.6u), m 5.3, M 5.1, D 59.9
PRA	eP 11 29 43, Lm 55.0 (LH: 19s 2.3u), M 5.4, D 59.9
NOVO5	Near shock
KHC	ePg 12 04 44, eiSg 05 01.2, (D 1.3)
NOVO5	Near shock
KHC	ePn 14 05 25, eiPg 05 28.7, eiSg 05 55.5, (D 2.1)
PRU	eiPn 14 05 35.6, eiPg 05 45.1, eiSg 06 29.5, (D 3.4)
NOVO5	14 55 51.0 Pakistan 24.74 N 63.16 E, 50km, m 4.9 ISC

KHC	eiP 15 04 06.5 (1.1s 16mu), m 4.9, D 45.5
NOV05	22 11 15.1 Andaman Isl. 10.11 N 92.93 E, 53km, m 5.9 ISC
PRU	eiP 22 22 50.8 (1.2s 147mu), ei 23 10.5, ei 24 29, eS 32 22, eL 50, Lm 55.5 (LN: 26s 1u), m 5.8, (M 5.0), D 74.9
PRA	eP 22 22 52, e(sP) 23 13, e 23 26, e 26 00, eS 32 24, Lm 23 03.0 D 74.9
KHC	iPC. 22 22 54.8 (1.2s 119mu), ei 23 03, m 5.7, D 75.5
NOV05	22 38 09.0 Iran 35.7 N 51.2 E HFSl
KHC	eiP 22 44 23.5, D 30.3
NOV06	23 57 29.8 S.Sumatra 1.92 S 100.22 E, 45km, m 5.4 ISC
PRU	eiP 00 10 20.5, ei 10 30, D 88.7
KHC	eiP 00 10 23.2, ei 10 37, D 89.2
NOV06	16 52 55.8 Japan 40.33 N 143.92 E, 37km, m 4.4 ISC
PRU	eP 17 05 01, ei 05 16.5, eL 36, Lm 46.0, D 79.7
PRA	eP 17 05 01, Lm 46.0, D 79.7
KHC	eiP 17 05 07.2 (1.5s 31mu), m 5.1, D 80.7
NOV06	18 41 17 Japan 40.40 N 143.6 E, 17km, m 4.9 ISC
PRU	eP 18 53 24, D 79.5
PRA	eP 18 53 24, D 79.5
KHC	eiP 18 53 29.6,. D 80.6
NOV06	19 43 47.5 Turkey 39.02 N 29.78 E, 16km, m 5.0 ISC
KHC	eiP 19 47 25, D 15.4
PRU	eP 19 47 30, e 50 36, eL 51.5, Lm 52.9 (LH: 16s 3.8u), M 4.7, D 15.4
PRA	eP 19 47 32, e 47 38, Lm 52.8 (LH: 16s 3.9u), M 4.7, D 15.5
NOV06	22 00 00.1 Rat Isl. 51.47 N 179.11 E AEC
PRU	iPC. 22 11 57.0 (1.7s 500mu), ei 13 21, ei 14 30, eiPP 14 47, ei 21 33, ei 23 42, ei 23 55.5, eL 37, Lm 49.0 (LH: 19s 3.8u, LV: 19s 2.2u), m 6.4, M 5.7, D 78.1
PRA	iPC. 22 11 57.2 (PV: 1.6s 1.1u), ePP 14 53, ePPP 16 40, ePKKP 30 56, Lm 49.0 (LH: 19s 4.1u), M 5.8, MPV 6.7, D 78.0
KHC	iPC. 22 12 02.7 (1.5s 891mu), i 12 27.2, ei 12 54.8, eiPP 14 36.8, m 6.6, D 79.0

NOV07	23 59 15 France 46.0 N 6.3 E, 0km ISC
KHC	ePg 00 00 56, ei 01 58, D 5.9
PRU	e 00 01 09, eSg 02 34, D 6.8
PRA	ePg 00 01 12, eSg 02 33, D 6.8
NOV07	07 51 44.6 Japan 41.90 N 142.16 E, 73km, m 4.9 ISC
PRA	eP 08 03 34, epP 03 55, D 77.6
PRU	eiP 08 03 35 (1.2s 18mu), ei 03 55, ei 04 16.8, m 4.9, D 77.7
NOV07	17 30 41.6 New Hebrides 13.79 S 167.28 E, 201km, m 4.5 ISC
KHC	eiPKIKP 17 49 45.6, D 138.7
PRU	ePKIKP 17 49 46, D 137.6
NOV08	02 12 53.0 Germany 48.3 N 9.1 E, 20km BCIS
KHC	ePg 02 13 50, eiSg 14 33, D 3.1
PRA	ePg 02 14 06, D 3.9
PRU	ePg 02 14 07, eiSg 14 57, D 4.0
NOV08	03 06 34 S.Iran 27.04 N 54.47 E, 11km, m 5.6 ISC
PRU	ePD. 03 13 53 (2.0s 542mu), eiPP 15 28, eS 19 40, e(SS) 22 40, eL 25.4 (LH: 18s 12u. LV: 14s 1.6u), m 5.9, M 5.7, D 38.1
PRA	eP 03 13 54 (PV: 1.0s 0.09u), ePP 15 30, eS 19 52, eSS 22.50, eL 25, Lm 32.0 (LH: 19s 14.6u), M 5.8, MPV 5.4, D 38.2
KHC	iPD. 03 13 56.1 (1.2s 344mu), ei 14 27, eiS 19 58.5, m 6.0, D 38.4
NOV08	03 24 30 S.Iran 26.94 N 54.66 E, 67km, m 4.9 ISC
KHC	eiP 03 31 47, D 38.6
NOV08	10 16 48.2 Fiji 15.51 S 179.45 W, 479km, m 4.6 ISC
PRU	eiPKP 10 35 28,(1.0s 15mu), D 143.8
KHC	eiPKP 10 35 32, D 144.8
NOV08	Near shock
PRU	ePg 12 07 02, eiSg 07 17, (D 1.1)
KHC	e 12 07 12, eiSg 07 28.5

NOV08	Near shock
KHC	ePg 17 53 01, eiSg 53 16.6, (D 1.1)
NOV08	22 43 01.5 Mindanao 5.76 N 126.52 E, 174km, m 5.5 ISC
PRU	eiPC. 22 56 26.7 (1.3s 67mu), eisP 57 17, m 6.0, D 99.5
PRA	ePC. 22 56 27 (PV: 1.4s 0.08u), e(PcP) 56 30, MPV 6.0, D 99.5
KHC	eiP 22 56 30.2 (1.1s 37mu), eisP 57 19, m 5.8, D 100.4
NOV09	00 16 56 S.Iran 26.89 N 54.52 E, 9km, m 4.7 ISC
KHC	eiP 00 24 17.2 (1.1s 28mu), m 4.9, D 38.5
NOV09	02 35 53.0 Kurile Isl. 44.0 N 147.97 E, 77km, m 4.4 ISC
KHC	ei 02 47 51, D 79.0
NOV09	03 39 28.3 Philippine Isl. 19.93 N 121.38 E, 54km, m 5.1 ISC
PRA	eP 03 52 00, D 85.3
PRU	eiP 03 52 01 (1.5s 23mu), m 5.1, D 85.2
NOV09	09 01 06 S.Iran 27.01 N 54.68 E, 59km, ISC
KHC	eiP 09 08 23, D 38.5
NOV09	12 32 51.9 Ryukyu Isl. 27.36 N 129.43 E, 33km, m 4.9 ISC
PRU	eP 12 45 19.5, ei 45 32, D 83.8
PRA	eP 12 45 21, D 83.8
KHC	eiP 12 45 25.7 (1.3s 17mu), m 5.1, D 84.8
NOV09	Near shock
PRU	ePg 16 46 49.5, eSg 47 12.5, (D 1.7)
NOV10	10 22 43.3 New Britain 5.21 S 152.57 E, 52km, m 5.2 ISC
PRU	ePKIKP 10 41 36, D 123.2
KHC	eiPKIKP 10 41 38, D 124.2
NOV10	Near shock

KHC	eiPg 12 20 18, eiSg 20 37, (D 1.4)
NOV10	Near shock
PRU	eiPg 13 15 53, eiSg 16 14, (D 1.6)
KHC	ePg 13 16 01, eiSg 16 27, (D 2.0)
NOV10	Near shock
PRU	ePg 13 18 46, eiSg 19 10, (D 1.8)
NOV10	15 28 21.2 Iceland 64.18 N 22.0 W, 33km, m 4.1 ISC
KHC	eiP 15 33 35.7, D 24.3
NOV10	Near shock
PRU	eiPg 17 36 40.5, eiSg 37 04.5, (D 1.8)
NOV11	04 40 57.6 Burma 21.44 N 93.88 E, 55km, m 5.0 ISC
PRU	eiP 04 51 48, D 67.1
PRA	eP 04 51 49 (PV: 1.4s 0.03u), MPV 5.3, D 67.2
KHC	eiP 04 51 51.5 (1.1s 17mu), ei 52 06.8, m 5.0, D 67.8
NOV11	08 09 40.6 Fiji 25.62 S 179,92 E, 472km, m 5.3 ISC
KHC	eiPKP2 08 29 04 (1.0s 16mu)m D 154.2
NOV11	10 19 56.1 Japan 42.03 N 142.61 E, 70km, m 5.2 ISC
PRU	ePD. 10 31 46, ei 32 01.2, D 77.7
PRA	eP 10 31 47., epP 32 06, D 77.7
KHC	eiP 10 31 52.2, eipP 32 08.5, D 78.8
NOV11	Explosion of 7.5 Tons: Czechoslovakia 49.78 N 17.32 E PRU
PRU	eiPg 14 00 36, eiSg 01 01, D 1.8
KHC	e 14 00 46, eiSg 01 21, D 2.5
NOV11	Near shock
PRU	ePg 15 30 20, eiSg 30 36.5, (D 1.3)

NOV12	05 01 17.2 Fiji 17.97 S 176.80 W, 363km, m 4.9 ISC
PRU	ePKHKP 05 20 18, ei 20 20.8, D 146.8
PRU	ePKHKP 05 20 19, D 146.7
KHC	eiPKHKP 05 20 21.7, D 147.8
NOV12	05 43 14.9 Fiji 18.48 S 177.76 W, 581km, m 5.0 ISC
PRA	ePKHKP 06 01 54, D 147.0
PRU	ePKHKPD. 06 01 54, ei 02 04.5, D 147.1
KHC	eiPKHKPD. 06 01 56.3, D 148.1
NOV12	Near shock
PRU	eiPg 11 01 48, eiSg 02 18, (D 1.5)
NOV12	Explosion of 6 Tons: Czechoslovakia 49.37 N 14.02 E PRU
PRU	eiPg 11 59 16.5, eiSg 59 26, D 0.69
KHC	ePg 11 59 31, eiSg 59 49.5, D 1.4
NOV12	12 30 51 Dodecanese Isl. 36.61 N 27.09 E, 23km, m 5.1 ISC
KHC	eiP 12 34 35.5, ei 35 03.8, D 15.9
PRU	eP 12 34 41, ei 35 36.5, D 16.2
PRA	eP 12 34 43, D 16.2
NOV12	Near shock
KHC	ePg 17 23 05, eiSg 23 22, (D 1.3)
NOV13	Near shock
PRU	iPg 13 16 33.5, iSg 16 48.5, (D 1.1)
NOV13	15 47 44 Ethiopia 11.03 N 39.71 E, 39km, m 5.1 ISC
PRU	eP 15 55 44.5,(1.8s 125mu), ei 55 53, e 57 55.5, m 5.3, D 44.1
KHC	eiPD. 15 55 46.2 (1.5s 109mu), i 55 50.8, m 5.4, D 43.8
PRA	eP 15 55 49, e 55 54, D 44.2
NOV14	00 05 58 Italy 44.4 N 9.8 E BCIS
KHC	eP 00 07 14, ei 08 15, ei 08 45.5, D 5.4

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NOV14	Unidentified shock
PRU	eiP 14 55 51
KHC	eiP 14 55 53.5, ei 56 04.5
NOV15	00 22 47.1 New Ireland 5.13 S 153.29 E, 56km, m 4.8 ISC
PRU	ePKIKP 00 41 41, D 123.5
KHC	eiPKIKP 00 41 42, D 124.5
NOV15	Unidentified shock
KHC	eP 05 47 37
NOV15	Explosion of 4.9 Tons: Czechoslovakia 49.42 N 13.24 E PRU
KHC	eiPg 11 13 31.5, eiSg 13 36.2, D 0.37
PRU	eiPg 11 13 43.3, eiSg 13 56.3, D 1.0
NOV15	12 33 53.5 Taiwan 23.74 N 121.69 E, 55km, m 5.1 ISC
KHC	eP 12 46 17, D 83.4
NOV15	17 21 18.8 New Zealand 16.16 S 174.57 W, 235km, m 4.3 ISC
PRA	ePKP 17 40 30, D 145.4
PRU	eiPKPD. 17 40 31, D 145.5
KHC	eiPKP 17 40 33.5, D 146.5
NOV16	01 23 36.2 Sea of Okhotsk 49.58 N 147.89 E, 581km, m 4.6 ISC
PRA	eP 01 34 08, epP 36 11, D 73.0
PRU	eiPD. 01 34 09 (0.7s 21mu), eipP 36 09.7, m 4.8, D 73.1
KHC	eiP 01 34 15 (1.1s 26mu), eipP 36 15.5, m 4.7, D 74.1
NOV16	Near shock
KHC	ePg 11 55 12.5, eiSg 55 29, (D 1.3)
NOV16	Near shock
KHC	ePg 12 01 20, eiSg 01 36, (D 1.2)
PRU	eiPg 12 01 20.5, eiSg 01 37.5, (D 1.3)

NOV17	23 57 27.4 Fiji 15.25 S 177.21 W, 373km, m 5.1 ISC
PRU	eiPKP 00 16 18.8, D 144.1
KHC	eiPKPD. 00 16 22.3, D 145.1
NOV17	Unidentified shock
PRU	eiP 03 21 29.7, ei 21 32.5
KHC	eiP 03 21 32.5
NOV17	Near shock
KHC	ePg 12 16 03, eiSg 16 23.2, (D 1.6)
NOV17	12 22 32.7 Iceland 68.88 N 16.8 W, 65km, m 4.7 ISC
PRA	ePC. 12 27 42 (PV: 2.0s 0.16u), Lm 40.0, MPV 5.0, D 24.1
PRU	eiP 12 27 44 (2.0s 146mu), ei 27 54.5, e 28 41.5, eS 32 06, eL 34, Lm 40.5 (LH: 14s 1.8u), m 5.1, M 4.7, D 24.3
KHC	eiP 12 27 48.5 (2.2s 138mu), m 5.1, D 24.7
NOV17	Explosion of 10 Tons: Czechoslovakia 50.46 N 13.03 E PRU
PRU	eiPg 13 29 58.5, iSg 30 14.5, D 1.1
KHC	eiPg 13 30 02.5, eiSg 30 21, D 1.4
NOV18	05 32 46.3 New Zealand 16.16 S 174.88 W, 288km, m 5.0 ISC
PRA	ePKHKP 05 51 52, D 145.3
PRU	ePKHKP 05 51 52, eipPKP2 53 06, D 145.4
KHC	eiPKHKP 05 51 53.2, eipPKP2 53 09, D 146.4
NOV18	07 31 33 SE. Uzbekistan 38.44 N 66.78 E, 27km, m 5.2 ISC
PRU	eiP 07 38 54.5 (1.5s 36mu), ei 39 03.2, e 40 21.5, eS 44 48, e 48 32, ei 50 36.5, Lm 58.7 (LN: 23s 1.6u), m 4.9, (M 4.7), D 38.4
PRA	eP 07 39 00, ePP 40 30, Lm 59.0, D 38.5
KHC	eiP 07 39 00.5 (1.5s 31mu), ei 39 08.7, eiPP 40 31.5, m 4.7, D 39.1
NOV18	Near shock
KHC	eiPg 13 30 07, eiSg 30 24, (D 1.3)
PRU	eiPg 13 30 11, eiSg 30 32, (D 1.5)

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NOV18 Near shock

KHC ePg 14 02 27, eiSg 03 01.5, (D 1.1)

NOV18 19 27 17.9 Kermadec Isl. 27.50 S 176.24 W, 33km, m 5.1 ISC

PRU ePKP2 19 47 42, D 156.1
KHC eiPKP2 19 47 42.2, D 157.1

NOV19 01 00 01.9 Kirgiziya 41.87 N 72.35 E, 39km, m 4.9 ISC

PRU eiP 01 07 35.8, e 09 13, Lm 22.5 (LN: 17s 0.8u), (M 4.7),D 40.1
KHC eiP 01 07 43 (1.0s 28mu), m 4.9, D 40.9

NOV19 02 57 49.2 Iceland 63.75 N 22.87 W, 33km, m 4.8 ISC

PRU eP 03 03 04 (1.8s 48mu), eL 10, Lm 13.7 (LN: 12s 0.8u), m 4.7, M 4.4), D 24.2
KHC eiP 03 03 06 (3.0s 150mu), m 5.0, D 24.5
PRA Lm 03 15.0, D 24.2

NOV19 03 03 50 Germany 48.5 N 9.0 E, 25km ISC

KHC eiPn 03 04 33.5, eiPg 04 43.5, eiSg 05 23.2, D 3.1
PRU eiPg 03 04 58.8, eiSg 05 50, D 3.9

NOV19 05 57 03.8 Iceland 63.89 N 22.6 W, 16km, m 4.6 ISC

PRU eP 06 02 22 (2.0s 64mu), m 4.8, D 24.1
KHC eiP 06 02 24.8 (2.2s 64mu), m 4.8, D 24.4

NOV19 Explosion of 13 Tons : Czechoslovakia 50.52 N 13.73 E PRU

PRU eiPg 09 06 17, ei 06 18.2, eiSg 06 27.5, D 0.74
KHC eiPg 09 06 29, eiSg 06 47.5, D 1.4

NOV19 Near shock

KHC eiPg 10 55 41.5, eiSg 55 49, (D 0.58)
PRU ePg 10 55 51.5, eiSg 56 06.5, (D 1.1)

NOV20 07 27 59.5 Fiji 23.45 S 179.88 W, 533km, m 6.0 ISC

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PRU eiPKIKPC. 07 46 46 (2.0s 187mu), iPKHKP 46 58.0 (1.5s 458mu), iPKP2 47 04.5, e 48 19, eipPKIKP 48 53, eipPKP2 49 04, e 08 09.0, D 151.2

PRA iPKIKPC. 07 46 47.2, i 46 54.5, iPKHKP 46 58.5, iPKP2 47 05.4, ipPKIKP 48 54, epPKHKP 49 04, eSKS 53 35, e 08 00 25, D 151.2

KHC eiPKIKPC. 07 46 47.8 (1.5s 200mu), eiPKHKP 46 55.7 (1.5s 427mu) iPKP2 47 08.8, ipPKP2 49 06.8, ei 50 01, D 152.3

NOV20 Near shock

PRU eiPg 10 47 11.2, eiSg 47 31.2, (D 1.5)

NOV20 Explosion of 26.6 Tons: Czechoslovakia 50.59 N 14.05 E PRU

PRU eiPg 11 09 18.6, ei 09 31.5, Lm 09 39.0, D 0.67

KHC eiPg 11 09 34, eiSg 09 55, D 1.6

NOV20 Near shock

PRU ePg 13 09 04.5, eiSg 09 22.8, Lm 09 57.0, (D 1.4)

KHC eiPg 13 09 19.5, ei 09 48, ei 09 54

NOV20 16 47 46.5 Japan 33.02 N 140.50 E, 79km, m 4.6 ISC

PRU eP 17 00 12, D 84.5

PRA eP 17 00 12, D 84.5

KHC eiP 17 00 17, D 85.6

NOV20 21 24 42.1 Vancouver Isl. 48.79 N 129.46 W, 28km, m 5.5 ISC

PRA eP 21 36 33 (PV: 1.6s 0.08u), eS 46 29, Lm 22 11.0 (LH: 20s 5.2u), M 5.9, MPV 5.4, D 76.8

PRU eiP 21 36 33 (1.8s 77mu), e 37 14, eS 46 24, eL 51, Lm 22 11.5 (LH: 18s 3.5u), m 5.5, M 5.7, D 76.9

KHC eiP 21 36 35.7 (1.1s 51mu), ei 37 15.5, m 5.6, D 77.4

NOV21 05 57 12.0 Santa Cruz Isl. 11.87 S 166.55 E, 119km, m 6.5 ISC

PRA ePKHKP 06 16 08, ePKIKP 16 20, ePP 18 56, eSKP 19 47, ePS 28.9, Lm 07 12.0 (LH: 25s 57u), M 7.5, D 135.6

PRU eiPKHKP 06 16 09, eiPKIKP 16 19.5, ei 16 28.5, eiPP 18 52, e 25 32, e 28 48, D 135.6

KHC eiPKHKPC. 06 16 11.6, eiPKIKP 16 21.8, i 16 32.5, ei 19 10.8, eiSKP 19 54.2, D 136.6

NOV21 06 20 01.8 Santa Cruz Isl. 11.94 S 166.57 E, 135km, m 5.8 ISC

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PRA	ePKIKP 06 39 08, ePP 41 50, D 135.6
PRU	ePKIKP 06 39 08, D 135.6
KHC	ePKIKP 06 39 10.5, D 136.7
NOV21	15 05 37.1 N.Atlantic Ridge 23.86 N 45.99 W, 33km, m 4.8 ISC
KHC	eiP 15 14 49, D 52.6
PRA	eP 15 14 54, D 53.2
PRU	iP 15 14 54, D 53.3
NOV22	00 46 11.1 Near Isl. 52.33 N 174.23 E, 38km, m 5.7 ISC
PRU	eiP 00 57 59 (1.3s 110mu), eiPcP 58 11.8, ei 58 35.8, e(S) 01 08.0, eL 24, Lm 33.7 (LH: 20s 4.5u), m 5.8, M 5.8, D 76.6
PRA	eP 00 57 59, ePcP 58 12, eSPP 01 08 32, Lm 34.0 (LH: 20s 6.2u), M 5.9, D 76.6
KHC	eiP 00 58 04.5 (1.0s 129mu), eiPcP 58 17.6, m 6.0, D 77.6
PRU	break of electricity supply from NOV22 to NOV24
NOV22	12 40 20.7 Yugoslavia 43.77 N 18.58 E, 38km, ISC
KHC	eiPn 12 41 53.5, eiPg 42 21,8, eiSn 43 03.5, eiSg 43 53.2, D 6.4
PRA	ePg 12 42 41, e 43 06, D 6.9
NOV22	19 26 45.7 Dodecanese Isl. 35.34 N 27.81 E, 34km, m 4.8 ISC
KHC	eiPD. 19 30 45.8 (1.0s 56mu), m 4.6, D 17.3
PRA	eP 19 30 50, e 30 58, D 17.7
NOV22	22 40 03 N.Atlantic Ridge 30.13 N 42.66 W, 31km, m 5.2 ISC
KHC	eiPC. 22 48 25 (1.2s 38mu), m 5.3, D 46.2
PRA	eP 22 48 32 (PV: 1.5s 0.06u), e 48 41, e(S) 55.24, Lm 23 05.0 (LE: 18s 1.8u), (M 5.0), MPV 5.3, D 46.8
NOV23	10 11 42.6 New Britain 6.42 S 151.06 E, 32km, m 4.7 ISC
KHC	ePKIKP 10 30 39.5, D 124.4
NOV23	Near shock
KHC	ePg 15 33 41, eiSg 33 54.5, (D 1.0)

NOV24	00 58 06.0 Kurile Isl. 46.56 N 152.60 E, 56km, m 5.3 ISC
PRA	eP 01 09 56 (PV: 1.1s 0.04u), MPV 5.5, D 77.2
KHC	eiP 01 10 01.2 (1.0s 65mu), m 5.5, D 78.3
NOV24	07 14 13.1 E.Mediterranean Sea 34.46 N 27.51 E, 41km ISC
KHC	eiP 0718 19.5, ei 18 31, D 17.9
NOV24	08 23 30.4 Tadzhikistan-Sinkiang 38.48 N 73.22 E, 95km ISC
KHC	eiP 08 31 25 (0.8s 16mu), m 4.9, D 43.3
NOV24	Near shock
KHC	ePg 12 00 55.5, eiSg 01 05, (D 0.73)
PRU	eiPg 12 01 04.7, eiSg 01 20.5, (D 1.2)
NOV24	Near shock
KHC	ePg 13 16 03, eiSg 16 14.8, (D 1.0)
NOV24	15 29 29.8 Poland 50.31 N 19.18 E WAR
KHC	ePg 15 30 40, eiSg 31 29, D 3.8
NOV24	18 05 21 Tonga 17.65 S 172.9 W, 14km, m 5.5 ISC
PRA	ePKIKP 18 25 05, e 25 15, D 147.1
PRU	ePKIKP 18 25 05, ei 25 14.2, D 147.2
KHC	eiPKIKP 18 25 08.5, D 148.2
NOV24	19 35 28.5 Kamchatka 52.85 N 159.22 E, 99km, m 6.4 ISC
PRU	iPC.S.W. 19 46 50.5 (1.8s 1465mu), ei 47 36, eiPP 49 40, eiPPP 51 25, ei 51 55, ei 52 50, iS 5614, eiSS 20 00 52, ei 05 32, Lm 20.5 (LE: 18s 100u), m 6.5, (M 7.4), D 73.3
PRA	iPC.S. 19 46 51.3 (PH: 6s 8u), esP 47 34, ePP 49 40, eS 56 15 (SH: 9s 14.2u), ePS 57 02, esPS 57 40, e 20 05.5, Lm 15.0 (LE: 31s 200u), (M 7.6), MPH 6.7, MSH 6.9, D 73.2
KHC	eiPC. 19 46 56.5, D 74.3
NOV25	01 31 34.0 Austria 47.08 N 14.48 E, 0km ISC
KHC	eiPn 01 32 11.5, eiSn 32 36.5, D 2.1

PRU	ePn 01 32 26, eiSg 33 05, D 2.9
PRA	eSg 01 33 05, D 2.9
NOV25	10 59 06.5 Alaska 56.37 N 160.66 W, 136km, m 5.3 ISC
PRA	eP 11 10 27 (PV: 1.2s 0.07u), MPV 5.3, D 73.9
PRU	eiPC. 11 10 27.8 (1.2s 59mu), eipP 11 06.2, m 5.2, D 73.9
KHC	eiP 11 10 33.1 (1.0s 134mu), ei 11 11.2, m 5.6, D 74.8
NOV25	23 40 13.0 Vancouver Isl. 48.76 N 129.16 W, 33km, m 5.1 ISC
PRU	eiP 23 52 03 (2.3s 108mu), m 5.6, D 76.8
PRA	eP 23 52 04, Lm 24 00, D 76.7
KHC	eiP 23 52 05.2 (2.1s 75mu), m 5.5, D 77.3
NOV26	02 56 34 Kamchatka 53.77 N 160.45 E, 26km, m 4.7 ISC
PRA	eP 03 08 01, D 72.7
PRU	eiP 03 08 01.2, D 72.7
KHC	eiP 03 08 07 (1.2s 18mu), m 5.0, D 73.7
NOV26	Near shock
PRU	eiPg 11 03 37.5, eiSg 03 55, (D 1.3)
KHC	ePg 11 03 53, eiSg 04 21.2, (D 2.1)
NOV26	Near shock
KHC	ePg 12 18 19.5, eiSg 18 41, (D 1.6)
NOV26	Near shock
KHC	eiPg 16 08 27, eiSg 08 46.5, (D 1.5)
NOV26	16 22 31.3 Mediterranean Sea 35.95 N 29.2 E, 41km ISC
KHC	eiP 16 26 32, D 17.4
NOV26	Near shock
KHC	ePg 19 23 54, eiSg 24 12, (D 1.2)
NOV26	22 58 24 Germany 51.6 N 6.8 E, 0km ISC

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PRA e(Sg) 23 01 00, D 5.1
PRU e 23 01 01, D 5.1
KHC ei 23 01 05, D 5.0

NOV26 23 07 47.3 E.Greenland 79.43 N 18.0 W, 18km, m 5.1 ISC

PRU eiPD. 23 14 10.8 (1.2s 44mu), ei 15 34, m 5.3, D 31.7
PRA eP 23 14 11 (PV: 1.2s 0.04u), MPV 5.1, D 31.6
KHC eiP 23 14 17.4 (1.0s 20mu), ei 15 20.5, m 5.0, D 32.4

NOV27 03 54 28 Aegean Sea 39.75 N 25.66 E, 24km, m 4.6 ISC

KHC eiP 03 57 28, D 12.7
PRA e 03 57 48, D 13.1

NOV27 13 45 11.1 Ryukyu Isl. 29.18 N 130.13 E, 54km, m 5.6 ISC

PRA eP 13 57 30 (PV: 1.5s 0.08u), epP 57 44, Lm 14 38.0 (LH: 17s 6.3u), M 6.2, MPV 5.5, D 82.7
PRU eiPC. 13 57 30.5 (1.5s 71mu), eipP 57 43, ei 59 07, eL 14 29, Lm 38.0 (LH: 18s 5.2u, LV: 16s 2.5u), m 5.5, M 6.0, D 82.7
KHC eiP 13 57 35.8 (1.2s 63mu), ei 57 50, m 5.5, D 83.8

NOV27 18 00 04 Samoa Isl. 16.58 S 172.74 W, 34km, m 4.7 ISC

PRA ePKIKP 18 19 42, epPKP 19 50, D 146.1
PRU eiPKIKPC. 18 19 42, eipPKP 19 50.5, D 146.2
KHC eiPKIKP 18 19 44.8, D 147.1

NOV28 10 45 41.8 S.Pacific Cordillera 55.19 S 128.87 W, 33km ISC

KHC eiPKIKP 11 05 34, ei 06 08.8, D 156.4
PRU ePKIKP 11 05 36, e 06 07, Lm 12 14.5 (LN: 20s 1.1u), (M 5.6), D 157.4

NOV28 11 12 00.0 Chile-Argentina 29.86 S 69.50 W, 99km, m 5.8 ISC

KHC ePKIKP 11 30 12, eipPKP 30 35.6, eiPP 31 14.2, D 107.7
PRU eipPKP 11 30 41.5 (1.6s 53mu), ei 31 25, e 42.0, e 46 36, eL 12 15, Lm 18.0, D 108.7
PRA epPKP 11 30 43, Lm 12 15.0, D 108.6

NOV28 13 01 04.8 Iceland 62.90 N 25.4 W, 0km, m 4.7 ISC

PRU eP 13 06 30, D 25.1
KHC eiP 13 06 33, D 25.3

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NOV28	13 04 04 Iceland 62.9 N 25.0 E, 0km, m 4.8 ISC
KHC	ei 13 09 30, D 25.3
NOV28	17 48 09.7 Kurile Isl. 49.43 N 155.52 E, 87km, m 5.0 ISC
PRA	eP 17 59 46 (PV: 1.2s 0.04u), MPV 5.0, D 75.4
PRU	eiPC. 17 59 46 (1.0s 46mu), m 5.4, D 75.5
KHC	eiP 17 59 52.1 (1.0s 58mu), m 5.5, D 76.5
NOV29	03 37 31.5 New Zealand 21.65 S 173.95 W, 33km, m 4.7 ISC
PRU	eiPKHKPD. 03 57 23.5, eiPKP2 57 34.5, D 150.9
PRA	ePKHKP 03 57 24, D 150.9
KHC	eiPKHKP 03 57 25.8, D 151.9
NOV29	06 02 57.7 E.Kazakhstan 49.77 N 78.17 E, 0km, m 5.4 ISC
PRU	eiPC. 06 10 34.7 (1.2s 31mu), ei 12 29, m 4.8, D 39.9
PRA	eP 06 10 35, ePP 12 08, D 39.9
KHC	eiP 06 10 42.8 (1.0s 36mu), eiPP 12 16.5, m 5.1, D 40.8
NOV29	Near shock
PRU	eiPg 12 03 56.5, eiSg 04 13, (D 1.3)
KHC	eiPg 12 04 03, eiSg 04 23.2, (D 1.6)
NOV29	Near shock
PRU	eiPg 12 53 10, eiSg 53 24, (D 1.1)
NOV29	Near shock
PRU	eiPg 17 10 20.5, eSg 10 52.5, D 2.4
NOV29	18 49 35 S.Italy 40.34 N 15.77 E, 4km, m 4.5 ISC
KHC	eiPn 18 51 44, ei 51 58, eiSn 53 17.5, ei 54 54.2, D 8.9
PRU	eiP 18 51 57.5, ei 53 51.5, eL 55, Lm 56.0 (LE: 14s 1.5u), (M 3.9), D 9.7
PRA	eP 18 52 00, e 53 34, D 9.8
NOV29	19 22 57.6 Poland 50.35 N 18.93 E, m 2.5 WAR
KHC	eSg 19 24 51, D 3.7

NOV29	20 14 12.6 Peru 11.25 S 77.68 W, 57km, m 5.3 ISC
KHC PRU	eP 20 27 36, ei 28 06, D 99.2 e 20 28 12, eiPP 32 08, ei 38 25, ePS 41.0, eL 21 01, Lm 08.0 (LE: 26s lu), (M 5.4), D 99.9
NOV30	06 43 58.8 Rat Isl. 51.09 N 179.70 E, 63km, m 5.0 ISC
KHC	eP 06 55 59 (1.0s llmu), m 4.7, D 79.5
NOV30	Near shock
PRU	ePg 12 33 25, eiSg 33 41.5, (D 1.3)
NOV30	13 12 40.4 Poland 50.30 N 18.93 E, m 2.7 WAR
PRU KHC	eiPg 13 13 32.5, eiSg 14 06.5, D 2.8 ePg 13 13 52, eiSg 14 34, D 3.7
NOV30	Near shock
PRU	eiPg 13 18 53, eiSg 19 06.5, (D 1.0)
NOV30	Near shock
PRU	ePg 14 34 10, eiSg 34 23.5, (D 1.0)

DECO1	04 03 04 Andaman Isl. 13.82 N 96.0 E, 23km, m 4.6 ISC
KHC	eP 04 14 45, D 74.7
DECO1	Near shock
PRU	eiPg 14 44 39.5, eiSg 45 08, (D 2.2)
KHC	e 14 44 55, eiSg 45 29.5
DECO1	Near shock
KHC	ePg 22 49 24, eiSg 49 41, (D 1.3)
DECO2	Near shock
PRU	eiPg 10 11 50.5, eiSg 12 02.5, (D 1.0)
KHC	ePg 10 12 01, eiSg 12 21, (D 1.5)
DECO2	Near shock
PRU	ePg 11 37 58, eiSg 38 13.8, (D 1.2)
DECO2	Explosion of 7 Tons : Czechoslovakia 49.51 N 17.61 E PRU
PRU	eiPg 12 00 39.5, eiSg 01 06, D 2.0
KHC	ePg 12 00 54, eiSg 01 28.5, D 2.7
DECO2	Explosion : Czechoslovakia 49.19 N 13.86 E PRU
PRU	eiPg 14 43 14, eiSg 43 25.5, D 0.92
KHC	eiPg 14 43 59.7, eiSg 33 02.5, D 0.21
DECO2	Near shock
KHC	ePg 16 48 06, eiSg 48 25, (D 1.4)
DECO2	17 18 24.0 Kurile Isl. 44.77 N 153.33 E, 38km, m 6.2 ISC
PRU	eiPD. 17 30 24.8 (1.0s 257mu, PV: 10.0s 3.5u, PH: 10s 3.3u), ei 30 38, eiPP 33 28, eiS 40 16 (SH: 8.5s 3.5u), ei 45 08, eL 56, Lm 18 01.0 (LH: 30s 14u), m 6.2, M 6.6, MPH 6.7, MPV 6.3, MSH 6.4, D 79.0
PRA	eP 17 30 25, e 30 35, ePP 33 28, eS 40 18 (SH: 9s 8.5u), eSKS 40 36, ePS 40 54, e 46.0, Lm 18 06.0 (LH: 18s 37u), M 6.7, MSH 6.8, D 79.0

KHC	eiPD. 17 30 31 (1.0s 360mu), i 30 42.8, eiPP 33 36, ei 34 32, m 6.3, D 80.1
DECO2	18 25 42.5 Japan 41.53 N 142.04 E, 74km ISC
PRU	eP 18 37 35, D 77.9
PRA	eP 18 37 35, D 77.9
KHC	eiP 18 37 40.5 (1.5s 18mu), m 4.8, D 79.0
DECO2	23 06 25 Unimak Isl. 53.86 N 163.78 W, 20km, m 4.7 ISC
PRA	eP 23 18 14, D 76.4
PRU	eP 23 18 14 (1.0s 15mu), m 5.1, D 76.5
KHC	eiP 23 18 19 (1.1s 10mu), m 4.9, D 77.4
DECO3	04 13 39.8 Yugoslavia 45.99 N 15.73 E, 0km ISC
KHC	eiPn 04 14 35.7, eiPg 15 16, ei 15 28, D 3.5
PRU	eiPn 04 14 44, eiPg 14 57, eiSg 15 51.5, D 4.1
PRA	ePg 04 14 58, eSg 15 54, D 4.2
DECO3	Explosion of 7 Tons : Czechoslovakia 49.0 N 14.0 E PRU
KHC	eiPg 11 16 43, eiSg 16 47.2, D 0.31
PRU	eiPg 11 16 56.5, eiSg 17 10, D 1.05
DECO3	Near shock
PRU	eiPg 12 48 42.5, iSg 48 44.5, (D 0.18)
KHC	eiPg 12 49 01.5, eiSg 49 16.5, (D 1.2)
DECO3	16 16 23.1 Germany 49.96 N 8.4 E, 0km ISC
KHC	eiPn 16 17 18.2, ei 18 03, eiSg 18 14, D 3.5
PRA	eSg 16 18 26, D 3.9
PRU	eSg 16 18 28, D 3.9
DECO3	19 13 13.2 Kurile Isl. 47.41 N 153.25 E, 65km, m 4.6 ISC
PRU	eP 19 24 58, D 76.6
KHC	eiP 19 25 03.5 (1.0s 11mu), m 4.9, D 77.7
DECO4	02 25 51.5 Solomon Isl. 6.02 S 154.56 E, 77km, m 5.9 ISC

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PRA	ePKIKP 02 44 43, esPKIKP 45 14, ePP 46 38, e 47 50, ePS 56.6, ePPS 58.3, eSS 03 03.6, eSSP 04.1, eSKKKS 04.8, Lm 32.0 (LH: 23s 9.2u), M 6.5, D 124.9
PRU	ePKIKP 02 44 44, eisPKIKP 45 12.5, eiPP 46 34, eiSKSP 56 34, eSS 03 03 26, eL 22, Lm 40.0 (LH: 25s 10.3u), M 6.6, D 124.9
KHC	eiPKIKP 02 44 45.6, eisPKIKP 45 17, ei 47 11.5, ei 56 51.5, D 125.9
DECO4	08 38 00 Nepal 27.93 N 87.95 E, 29km, m 5.2 ISC
PRU	eiP 08 47 58 (1.0s 23mu), ei 48 26, m 5.2, D 58.7
PRA	eP 08 47 58, D 58.8
KHC	eiP 08 48 02.8 (1.0s 17mu), m 5.0, D 59.5
DECO4	Near shock
KHC	e 12 33 28, eiSg 33 52
PRU	eiPg 12 33 46.5, eiSg 34 08, (D 1.6)
DECO4	Near shock
PRU	ePg 13 51 31, eiSg 52 10, (D 3.0)
KHC	e 13 51 41, eiSg 52 23
DECO4	15 55 45.5 Mindanao 8.07 N 126.61 E, 58km, m 5.4 ISC
PRU	eiP 16 09 15.5, D 97.7
PRA	eP 16 09 16, D 97.7
KHC	eiP 16 09 19.5 (1.4s 20mu), m 5.5, D 98.6
DECO4	18 53 17 Solomon Isl. 6.78 S 154.62 E, 21km, m 4.9 ISC
PRU	ePKIKP 19 12 18, D 125.5
KHC	eiPKIKP 19 12 20.5, D 126.6
DECO4	23 15 27 Crete 34.97 N 23.30 E, 41km ISC
KHC	eiPC. 23 19 11, D 15.9
DECO5	05 50 07.1 Vancouver Isl. 49.53 N 129.47 W, 5km, m 5.5 ISC
PRA	eP 06 01 58, eS 11 46 (SH: 8s 3.6u), ePS 12 25, eSS 16.6, Lm 31.0 (LH: 26s 7u), M 5.9, MSH 6.5, D 76.1
PRU	eP 06 01 59 (2.0s 84mu), ei 02 15, eiS 11 42, eiSS 16 38, e 20 28, eL 26, Lm 31.0 (LH: 24s 6.6u), m 5.5, M 5.8, D 76.2
KHC	eiP 06 02 01.2 (1.6s 45mu), ei 02 09.8, m 5.4, D 76.7

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DEC05	06 12 50.8 Vancouver Isl. 49.68 N 129.25 W, 14km, m 5.1 ISC
PRU	eiP 06 24 40 (1.7s 55mu), m 5.4, D 76.0
PRA	eP 06 24 41, D 75.9
KHC	eiP 06 24 42 (1.9s 45mu), m 5.3, D 76.5
DEC06	00 10 24.0 Kamchatka 54.36 N 158.58 E, 183km, m 5.1 ISC
PRA	eP 00 21 27, D 71.7
PRU	eiPD. 00 21 27.5 (1.0s 30mu), m 5.0, D 71.7
KHC	eiP 00 21 34 (1.0s 45mu), m 5.2, D 72.8
DEC06	02 06 44.6 New Hebrides 17.57 S 167.86 E, 27km, m 4.6 ISC
KHC	eiPKP 02 26 12.2, ei 28 37.5, D 142.3
PRU	ePKP 02 26 16, ei 28 41, D 141.2
PRA	ePKP 02 26 16, e 28 29, D 141.2
DEC06	10 09 08 Crete 35.31 N 23.1 E, 44km ISC
KHC	eiP 10 12 49, D 15.5
DEC06	Near shock
KHC	eiPg 11 05 46.5, eiSg 06 04.2, (D 1.3)
DEC06	13 16 27.8 Ryukyu Isl. 26.1 N 128.5 E, 0km ISC
PRU	eP 13 29 03, D 84.3
DEC06	20 55 19.3 Poland WAR
PRU	eSg 20 56 49
DEC07	03 26 20.7 Bouvet Isl. 54.44 S 5.8 E, 33km, m 5.4 ISC
PRU	e 03 44 40, e 53 48, ei 59 40, eL 04 16, Lm 22.5 (LH: 25s 4u), D 104.3
PRA	e 03 44 42, Lm 04 22.0, D 104.4
KHC	e 03 44 48, D 103.4
DEC07	06 23 11.6 Talaud Isl. 3.72 N 128.0 E, 65km, m 5.7 ISC
KHC	eiP 06 37 03, ei 40 08, eiPP 41 19.2, D 102.9
PRA	eP 06 37 08, e 37 27, ePP 41 14, D 102.0

DEC07	12 04 18.7 E.Labrador 55.05 N 54.45 W, 25km, m 5.4 ISC
PRA	eP 12 11 56, D 40.6
PRU	eP 12 11 58, D 40.7
KHC	eiP 12 11 58 (1.6s 55mu), ei 12 21.7, ei 13 37.8, m 5.0, D 40.7
DEC07	Near shock
KHC	eiPg 13 26 03.5, eiSg 26 21, (D 1.4)
PRU	e 13 26 25, eiSg 26 45
DEC07	15 00 34.6 Turkey 39.11 N 40.11 E, 71km, m 4.3 ISC
PRU	eiP 15 05 14.5, D 21.1
KHC	eP 15 05 17, D 21.4
DEC08	04 53 41 N.Italy 45.1 N 11.3 E, 0km ISC
KHC	ePn 04 54 46, eiPg 55 10.2, eiSg 56 08.6, D 4.3
PRU	ePn 04 55 05, eiPg 55 26.5, eiSg 56 38, D 5.4
PRA	e 04 57 00, D 5.4
DEC08	06 09 33.3 Fiji 25.56 S 177.29 W, 167km, m 5.1 ISC
KHC	eiPKIKP 06 29 08 (1.2s 19mu), ei 29 32.8, D 155.0
DEC08	08 38 24.6 Vancouver Isl. 49.12 N 128 53 W, 35km, m 5.3 ISC
PRA	eP 08 50 11, Lm 09 22.0, D 76.2
KHC	eiP 08 50 11, Lm 09 22.0, D 76.2
PRU	eP 08 50 17, ei 50 28, e 09 00 08, Lm 22.6 (LH: 19s 3.2u), M 5.6, D 76.3
DEC08	13 00 15.0 Rat Isl. 51.69 N 178.44 E, 82km, m 5.2 ISC
KHC	eP 13 12 09.5, D 78.3
DEC08	16 05 28.0 N.Chile 22.85 S 70.45 W, 42km, m 5.5 ISC
KHC	eP 16 19 26, ei 19 37, D 103.2
PRU	eP 16 19 40, e 24 25, e 30 26, ei 33 00, eiSS 38 28, eL 53, Lm 17 04.0 (LH: 19s 3.8u), M 6.0, D 104.1
PRA	Lm 17 07.0, D 104.1

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DEC09 01 42 32 S.Iran 27.28 N 56.42 E, 24km, m 5.3 ISC
PRU eP 01 49 59, ei 50 25, eL 02 01, Lm 06.5, (LH: 22s 10.5u), M 5.6, D 39.1
PRA eP 01 49 59, ePP 51 36, e(S) 56 04, Lm 02 06.0 (LH: 15s 11u), D 39.2
KHC eiPC. 01 50 00.7 (1.2s 137mu), i 50 25.5, ei 53 29, m 5.5, D 39.4

DEC09 02 36 12 S.Iran 27.38 N 56.36 E, 37km, m 4.6 ISC
KHC eiP 02 43 39, D 39.3

DEC09 02 53 59.9 S.Iran 27.32 N 56.37 E, 36km, m 4.6 ISC
KHC eiP 03 01 27.2, D 39.4

DEC09 04 53 54.7 Japan 35.01 N 141.39 E, 70km ISC
KHC eP 05 06 21, D 84.3

DEC09 Explosion of 14 Tons: Czechoslovakia 50.08 N 16.30 E PRU
PRU iPg 09 03 39.0, iSg 03 55.5, D 1.1
KHC eiPg 09 03 52, eiSg 04 18.5, D 2.0

DEC09 12 27 20 Carlsberg Ridge 2.44 S 67.98 E, 60km, m 5.1 ISC
KHC eiP 12 38 22 (1.4s 20mu), m 4.9, D 69.5

DEC09 Near shock
PRU eiPg 12 43 01, eiSg 43 15.5, (D 1.1)

DEC09 Near shock
PRU eiPg 13 35 00, eSg 35 13.5, (D 1.0)
KHC ePg 13 35 02, eiSg 35 16.5, (D 1.1)

DEC09 15 01 00.2 New Hebrides 21.66 S 173.23 E, 49km, m 5.6 ISC
PRU eiPKIKPC. 15 20 37.5, e 21 37, eL 1612, Lm 27.0 (LH: 22s 3u), M 6.0, D 147.1
PRA ePKIKPC. 15 20 38, ePKHKP 20 44, e 21 18, ePP 24 04, Lm 16 27.0 D 147.1

KHC	eiPKIKPC. 15 20 40.6, eiPKHKP 20 46.2, D 148.2
DEC09	22 39 33.6 Taiwan 25.61 N 124.51 E, 136km, m 5.2 ISC
PRU	eiP 22 51 43 (1.3s 37mu), m 5.1, D 82.6
KHC	eiP 22 51 47 (1.2s 32mu), m 5.0, D 83.6
DEC10	02 53 58.5 Poland 50.37 N 18.87 E, m 3.0 WAR
PRU	e 02 54 48, eiPg 54 55.5, eiSg 55 29.5, D 2.8
KHC	ePn 02 54 56, eiSg 55 51, D 3.7
DEC10	04 56 45.2 New Britain 6.60 S 150.20 E, 36km, m 5.2 ISC
PRU	ePKIKP 05 15 40, D 123.1
KHC	eiPKIKP 05 15 41.5, ei 15 50.2, D 124.1
DEC10	07 22 57.4 Banda Sea 7.31 S 128.78 E, 125km, m 5.4 ISC
PRU	ePKIKP 07 41 18, D 111.1
KHC	ePKIKP 07 41 19, D 111.9
DEC10	08 32 15 New Hebrides 20.87 S 173.6 E, 35km ISC
KHC	eiPKIKP 08 51 55, D 147.6
PRU	ePKHKP 08 51 56, D 146.5
PRA	ePKP 08 51 58, D 146.5
DEC10	Explosion of 22 Tons: Czechoslovakia 49.60 N 13.67 E PRU
KHC	eiPg 13 00 10.5, iSg 00 17.2, D 0.51
PRU	iPg 13 00 14.5, eiSg 00 24, D 0.65
DEC11	07 25 19.3 Solomon Isl. 6.11 S 154.49 E, 63km, m 5.6 ISC
PRU	ePKIKP 07 44 13, e 44 36, eiPP 46 08, e 55 44, eL 08 21, Lm 39.3 (LH: 23s 7u, LV: 22s 3u), M 6.3, D 124.9
KHC	eiPKIKP 07 44 15.6, ei 44 37.2, ei 46 20.2, D 125.9
PRA	ePP 07 46.1, ePKS 47 44, ePPS 57 40, eSKKS 08 01.16, Lm 39.0, D 124.9
DEC11	Near shock
KHC	ePg 10 22 25.5, eiSg 22 44, (D 1.4)

DEC11	Near shock
PRU	eiPg 11 57 10, eiSg 57 29, (D 1.4)
KHC	eiPg 11 57 23.5, eiSg 57 57, (D 1.7)
DEC11	22 31 16.1 Mexico 16.41 N 93.13 W, 100km, m 4.9 ISC
PRU	eP 22 44 00.5, D 89.1
KHC	eiP 22 44 00.8 (1.1s 20mu), m 5.3, D 88.9
DEC12	06 33 51 New Hebrides 17.65 S 167.81 E, 29km ISC
KHC	ePKIKP 06 53 18, D 142.3
DEC12	13 41 38 Kirgiziya-Sinkiang 41.41 N 79•35 E, 21km, m 4.7 ISC
PRU	eiP 13 49 56.5 (1.1s 25mu), m 5.1, D 44.8
KHC	eP 13 49 58 (1.2s 13mu), m 4.8, D 45.6
DEC12	21 39 01.1 S.Atlantic Ridge 22.38 S 12.67 W, 33km ISC
KHC	eP 21 50 36, D 74.9
PRU	eP 21 50 47, D 76.0
DEC12	22 27 41.5 Tadzhikistan 39.46 N 73.13 E, 33km ISC
PRU	eP 22 35 31, D 41.9
KHC	eiP 22 35 36 (1.1s 11mu), m 4.5, D 42.7
DEC13	16 19 00.3 W.Brazil 8.88 S 71.65 W, 617km, m 5.3 ISC
KHC	eP 16 31 12 (1.9s 53mu), eipP 33 24, m 5.3, D 93.5
PRA	eP 16 31 16, D 94.2
PRU	eP 16 31 16.5, D 94.3
DEC14	02 29 27.1 Near Isl. 52.82 N 172.07 E, 38km, m 4.9 ISC
PRA	eP 02 41 10, D 75.8
PRU	eiPC. 02 41 10.8 (0.9s 19mu), m 5.2, D 75.8
KHC	eiPC. 02 41 17 (1.0s 20mu), m 5.2, D 76.8
DEC14	09 37 10 Mascarene Isl. 17.6 S 66.52 E, 33km, m 4.7 ISC
KHC	eiP 09 49 24.2 (1.6s 50mu), ei 49 36.5, m 5.3, D 81.3
PRA	eP 09 49 25, D 81.5

PRU	eP 09 49 26 (1.9s 54mu), ei 49 40, m 5.3, D 81.4
DEC14	Near shock
PRU	eiPg 12 27 57, eiSg 28 10, (D 1.5)
DEC14	Explosion of 5.3 Tons: Czechoslovakia 49.0 N 14.0 E PRU
KHC	e 12 27 43, eiSg 27 47.5, D 0.31
PRU	eiPg 12 27 57, eiSg 28 10, D 1.05
DEC14	Unidentified shock
PRU	eP 16 22 23.5, ei 22 41.2
KHC	eP 16 22 26, ei 22 35
DEC14	Unidentified shock
PRU	eiP 16 32 55, e 33 13
KHC	eiP 16 32 57.2, ei 33 09
DEC14	Unidentified shock
KHC	eiP 20 04 16
DEC15	02 56 53.9 Japan 41.99 N 142.29 E, 71km, m 4.3 ISC
KHC	eiP 03 08 49.7, D 78.7
DEC15	04 59 26 Komandorsky Isl. 53.69 N 169.35 E, 12km, m 5.1 ISC
PRA	eP 05 11 05, D 74.5
PRU	eiPC. 05 11 05.5 (1.0s 23mu), m 5.2, D 74.5
KHC	eiPC. 05 11 11.6 (1.0s 33mu), m 5.3, D 75.5
DEC15	07 27 36.1 Kermadec Isl. 31.27 S 179.80 W, 356km, m 4.8 ISC
KHC	eiPKIKP 07 46 52.5 (1.0s 13mu), eiPKP2 47 33 (1.2s 51mu),D 159.5
PRA	ePKP2 07 47 28, D 158.4
PRU	eiPKP2C. 07 47 28.5 (1.5s 45mu), D 158.4
DEC15	Explosion of 12.3 Tons: Czechoslovakia 50.68 N 14.66 E PRU

PRU KHC	eiPg 08 01 08.2, eiSg 01 22.5, D 0.71 ePg 08 01 27.5, ei 01 42.2, eiSg 01 51, D 1.7
DEC15	08 29 56.6 Kamchatka 56.04 N 163.17 E, 39km, m 6.2 ISC
PRU	eiPC.S.W. 08 41 12.5 (1.5s 690mu, PH: 10s 12u, PV: 10s 15u), i 41 25.5, eiPP 43 50, eS 50 24, Lm 09 12.0 (LN: 19s 210u), m 6.6, (M 7.4), MPH 7.4, MPV 7.1, D 71.2
PRA	iPC.S.W. 08 41 13.1 (PH: 10s 13u), ePP 44.0, eS 50.4 (SH: 12s 62u), ePPS 51.2, Lm 09 15.0 (LH: 17s 800u), M 8.1, MPH 7.3, MSH 7.6, D 71.1
KHC	eiPC. 08 41 19.2, ei 44 07.5, D 72.2
DEC15	09 22 38 Kamchatka 55.82 N 163.75 E, 48km, m 5.3 ISC
PRU	eiP 09 33 55, D 71.6
KHC	eP 09 34 02, D 72.5
DEC15	10 05 51.5 Komandorsky Isl. 55.76 N 164.1 E, 23km, m 4.9 ISC
PRA	eP 10 17 16, D 71.6
PRU	eP 10 17 18, D 71.6
DEC15	10 27 20.0 Kamchatka 55.89 N 162.91 E, 32km, m 4.7 ISC
PRA	eP 10 38 37, D 71.2
PRU	eiP 10 38 37.5, D 71.3
KHC	eiP 10 38 44, D 72.3
DEC15	11 02 03 Komandorsky Isl. 55.75 N 164.01 E, 57km, m 4.6 ISC
PRA	eP 11 13 18, D 71.6
PRU	eP 11 13 19, D 71.6
KHC	eiP 11 13 25 (1.4s 28mu), m 5.2, D 72.6
DEC15	11 08 59 Kamchatka 55.75 N 163.75 E, 17km, m 4.4 ISC
KHC	eP 11 20 26, D 72.6
DEC15	11 10 48 Kamchatka 55.70 N 163.96 E, 34km, m 4.6 ISC
PRU	eP 11 22 08, D 71.6
DEC15	11 11 04 Kamchatka 55.70 N 163.96 E, 13km, m 5.2 ISC

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PRA eP 11 22 26, D 71.6
PRU eiP 11 22 26.7, D 71.6
KHC eiP 11 22 33.2,(1.3s 45mu), m 5.4, D 72.7

DEC15 12 01 46.3 Komandorsky Isl. 55.70 N 164.04 E, 29km, m 5.0 ISC

PRA eP 12 13 07, ePcP 13 23, D 71.6
PRU eiPD. 12 13 07 (1.3s 37mu), m 5.4, D 71.7
KHC eiP 12 13 13.6 (1.2s 40mu), m 5.4, D 72.7

DEC15 12 20 55.8 Poland WAR

PRU eSg 12 22 30

DEC15 12 33 12.7 Kamchatka 55.83 N 163.52 E, 33km, m 4.7 ISC

PRU eiPC. 12 44 31 (1.0s 23mu), m 5.3, D 71.4
PRA eP 12 44 32, D 71.4
KHC eiP 12 44 37.2 (1.3s 32mu), m 5.3, D 72.4

DEC15 12 51 44 Kamchatka 55.85 N 162.78 E, 41km, m 4.8 ISC

PRU eP 13 03 00, D 71.3
PRA eP 13 03 00, epP 03 10, D 71.3
KHC eiP 13 03 06.5 (1.3s 24mu), m 5.2, D 72.3

DEC15 13 07 42.1 Komandorsky Isl. 55.68 N 164.01 E, 29km, m 5.2 ISC

PRA eP 13 19 02 (PV: 1.3s 0.05u), MPV 5.3, D 71.6
PRU eiPC. 13 19 03.5 (1.5s 60mu), ei 19 14, m 5.5, D 71.7
KHC eP 13 19 09.2 (1.3s 60mu), m 5.6, D 72.7

DEC15 13 18 19 Kamchatka 56.09 N 162.92 E, 23km, m 4.9 ISC

PRA eP 13 29 35, D 71.0
PRU eiP 13 29 36, D 71.1
KHC eiP 13 29 42.1 (1.6s 55mu), m 5.4, D 72.1

DEC15 13 21 34.5 Loyalty Isl. 22.09 S 169.9 E, 33km ISC

PRA eiPKIKP 13 41 09 (PV: 1.4s 0.04u), e 41 30, D 146.1
PRU eiPKIKP 13 41 09.3 (1.2s 35mu), D 146.1
KHC eiPKIKP 13 41 13 (1.0s 42mu), D 147.1

DEC15 13 28 07.7 Komandorsky Isl. 55.3 N 164.3 E, 14km, m 4.5 ISC

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KHC	eiP 13 39 35.5 (1.6s 20mu), m 5.0, D 73.1
DEC15	15 06 50.3 Kamchatka 55.84 N 163.51 E, 33km, m 5.0 ISC
PRU	eiPC. 15 18 08.7 (1.4s 42mu), m 5.4 D 71.4
PRA	eP 15 18 09 (PV: 1.2s 0.04u), e 18 36, MPV 5.2, D 71.4
KHC	eiPC. 15 18 15.3 (1.2s 51mu), m 5.5, D 72.4
DEC15	15 24 58.3 Iran 30.24 N 50.57 E, 51km, m 5.1 ISC
PRA	eP 15 31 34, D 33.5
PRU	eP 15 31 35, D 33.4
KHC	eiP 15 31 35.8 (1.4s 56mu), m 5.3, D 33.7
DEC15	16 59 53.8 Kamchatka 55.68 N 163.87 E, 20km, m 4.6 ISC
PRU	eP 17 11 16, D 71.6
PRA	eP 17 11 16, D 71.6
KHC	eiP 17 11 22.5 (1.4s 24mu), m 5.1, D 72.6
DEC15	19 09 20.7 New Zealand 15.5 S 173.1 W, 33km, m 4.8 ISC
PRA	ePKP 19 28 56, D 145.0
PRU	ePKP 19 28 56, D 145.1
KHC	eiPKP 19 28 56, D 146.0
DEC15	23 28 05.8 New Zealand 16.3 N 174.62 W, 33km, m 4.9 ISC
PRA	ePKP 23 47 42, e 48 05, D 145.6
PRU	ePKP 23 47 43, ei 47 59.5, D 145.6
KHC	eiPKP 23 47 45, ei 48 01, D 146.6
DEC16	Unidentified shock
PRU	eiP 00 06 23, ei 06 25.8
KHC	eiP 00 06 26.3
DEC16	00 03 05 Kamchatka 55.78 N 163.87 E, 28km, m 4.8 ISC
PRA	eP 00 14 24, D 71.5
PRU	eP 00 14 25, D 71.5
KHC	eiP 00 14 31.5 (1.4s 32mu), m 5.2, D 72.6
DEC16	02 37 54.1 Kamchatka 55.81 N 163.61 E 24km, m 4.8 ISC

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PRA eP 02 49 14, e 49 22, D 71.4
PRU eiPC. 02 49 14.2, D 71.5
KHC eiP 02 49 20.8 (1.4s 32mu), m 5.2, D 72.5

DEC16 07 42 07.3 Kamchatka 55.88 N 163.66 E, 33km, m 4.4 ISC

PRU eP 07 53 25.5, D 71.4
KHC eiP 07 53 32.2 (1.4s 20mu), m 5.1, D 72.4

DEC16 08 13 40 Kamchatka 55.92 N 162.89 E, 10km, m 5.0 ISC

PRU eiPC. 08 25 00 (1.0s 22mu), ei 25 09, m 5.2, D 71.2
PRA eP 09 25 00, D 71.2

DEC16 12 25 47 Kamchatka 55.88 N 163.50 E, 24km, m 5.6 ISC

PRA ePC. 12 37 06 (PV: 1.5s 0.16u), Lm 13 13.0 (LE: 15s 2.6u), (M 5.7), MPV 5.7, D 71.3
PRU eiPC. 12 37 06.5 (2.2s 275mu), e 39 33, eL 13 01, Lm 14.0 (LH: 14s 2.6u), m 6.0, M 5.5, D 71.4
KHC eiP 12 37 13 (1.5s 182mu), ei 39 47.5, m 6.0, D 72.4

DEC16 12 29 28 Kamchatka 55.83 N 163.59 E, 11km, m 5.1 ISC

PRA eP 12 40 49, D 71.4
PRU eiP 12 40 50.5 (1.5s 105mu), m 5.7, D 71.5
KHC eiP 12 40 56.8 (1.4s 72mu), m 5.6, D 72.5

DEC16 13 11 09 Kamchatka 55.86 N 163.46 E, 19km, m 4.7 ISC

PRA eP 13 22 30, D 71.3
PRU eiP 13 22 30, D 71.4
KHC eiP 13 22 36.2 (1.4s 28mu), m 5.2, D 72.4

DEC16 Explosion of 16.4 Tons: Czechoslovakia 50.13 N 12.24 E PRU

KHC eiPg 13 45 03, eiSg 45 21, D 1.3
PRU eiPg 13 45 06, iSg 45 26.5, D 1.5

DEC16 14 28 19 Kamchatka 55.91 N 163.39 E, 35km, m 4.7 ISC

PRA eP 14 39 37, D 71.3
PRU eiP 14 39 37.5, D 71.3
KHC eiP 14 39 44.3 (1.8s 45mu), ei 39 52.8, m 5.2, D 72.3

DEC16	15 07 42 Kamchatka 55.88 N 162.92 E, 43km, m 4.7 ISC
PRA	eP 15 18 57, D 71.2
PRU	eP 15 18 57, D 71.3
KHC	eiP 15 19 05.5 (1.2s 16mu), ei 19 26.7, m 5.0, D 72.3
DEC16	16 42 02 Turkey 39.52 N 27.8 E, 0km ISC
KHC	eiP 16 45 23.5, D 14.0
DEC16	18 35 45.3 Svalbard 77.80 N 18.1 E, 33km, m 4.9 ISC
PRA	eP 18 41 34, e 41 50, e 43 09, Lm 53.0 (LE: 17s 2.7u), (M 4.9), D 27.9
PRU	eP 18 41 35, ei 41 50.8, e(S) 46 52, eiSS 47 45.5, Lm 51.0 (LE: 21s 2.7u), (M 4.8), D 28.0
KHC	eiP 18 41 42.6 (1.3s 14mu), ei 43 06.8, m 4.6, D 28.8
DEC16	Unidentified shock
PRU	eiP 19 12 53
KHC	eiP 19 12 55.8, ei 13 04
DEC17	00 17 40 Komandorsky Isl. 54.7 N 166.0 E, 0km, m 4.6 ISC
PRA	eP 00 29 13, D 72.7
PRU	eiP 00 29 15, D 72.7
KHC	eiP 00 29 21.2, D 73.7
DEC17	01 02 48.1 Kamchatka 55.7 N 163.6 E, 33km, m 4.4 ISC
KHC	eiP 01 14 11.5, D 72.6
PRA	eP 01 14 12, D 71.5
PRU	eiP 01 14 12.5, D 71.6
DEC17	02 06 05 Crete 34.94 N 23.96 E, 26km, m 4.8 ISC
KHC	eiPC. 02 09 57.5 (1.0s 32mu), m 4.4, D 16.5
PRA	eiP 02 09 59.6, D 16.7
DEC17	04 07 23 Kamchatka 55.82 N 162.81 E, 42km, m 5.0 ISC
PRA	eP 04 18 50, D 71.2
PRU	eiPC. 04 18 50 (1.0s 23mu), ei 18 56, m 5.3, D 71.3
KHC	eiPC. 04 18 56.2 (1.0s 22mu), m 5.2, D 72.3

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DEC17	05 38 05.0 Kamchatka 55.88 N 163.60 E, 19km, m 4.6 ISC
KHC	eP 05 49 31.5 (1.5s 22mu), ei 49 39.2, m 5.1, D 72.4
DEC17	Explosion of 12 Tons : Czechoslovakia 48.73 N 14.50 E PRU
KHC	eiPg 09 59 40.5, eiSg 59 50, D 0.73
PRU	eiPn 09 59 51.5, eiPg 59 52.5, eiSg 10 00 09, Lm 00 18, D 1.2
DEC17	10 47 15 Italy 46.1 N 12.6 E BCIS
KHC	ePg 10 48 02.5, ei 48 12, eiSn 48 45, D 3.1
PRU	ePn 10 48 17.5, eiPg 48 35.5, ei 49 16.5, D 4.1
DEC17	Near shock
PRU	eiPg 12 15 27.7, eiSg 15 39.2, Lm 15 54, (D 1.0)
KHC	eiPg 12 15 31, eiSg 15 46, (D 1.1)
DEC17	18 25 24 Kamchatka 55.53 N 163.80 E, 26km, m 4.9 ISC
PRU	eiPD. 18 36 46 (1.0s 23mu), ei 36 58, ei 38 12, eL 19 02, Lm 08.0 (LH: 17s 2.1u), m 5.3, M 5.5, D 71.8
KHC	eiP 18 36 51.8 (1.4s 44mu), ei 36 04.5, m 5.4, D 72.8
PRA	Lm 19 08.0 (LH: 17s 2.4u), M 5.6, D 71.8
DEC17	19 06 07.3 Kamchatka 55.53 N 163.83 E, 33km, m 5.6 ISC
PRU	eiPD. 19 17 27.5 (1.2s 25mu), ei 17 40.5, ei 18 20, e(S) 26 28, e 27 28, eL 38, Lm 49.0 (LH: 18s 10.7u), m 5.4, D 6.2, D 71.8
PRA	eP 19 17 30, eS 26 46, ePPS 27 32, Lm 49.0 (LH: 19s 14u), M 6.2, D 71.7
KHC	eiPD. 19 17 34.5 (1.2s 63mu), i 17 43.8, ei 18 03.2, m 5.6, D 72.8
DEC18	02 33 29.7 S.Greece 36.76 N 23.02 E, 44km, m 4.6 ISC
KHC	eiP 02 36 52, D 14.2
PRU	eP 02 36 58, ei 37 04.8, D 14.6
DEC18	06 02 11.5 Italy 43.32 N 12.75 E, 46km ISC
KHC	ePn 06 03 36, ei 04 14, eiSn 04 38, D 5.8
PRU	ePn 06 03 52, ei 05 01, eSg 06 00, D 6.8

DEC18	06 17 05.2 Kamchatka 55.1 N 163.4 E, 34km, m 4.7 ISC
PRU	eP 06 28 36, D 72.1
KHC	eiP 06 28 42, D 73.1
PRA	Lm 07 05.0, D 72.1
DEC18	06 43 55.9 Komandorsky Isl. 54.3 N 164.5 E, 28km, m 4.9 ISC
KHC	eiP 06 55 32.2 (1.3s 14mu), m 4.8, D 74.0
DEC18	06 47 11.1 Kamchatka 55.0 N 163.3 E, 34km, m 4.9 ISC
KHC	eP 06 58 36, D 73.2
PRU	e(P) 06 58 45, D 72.2
PRA	Lm 07 35.0, D 72.2
DEC18	07 16 09 Kamchatka 55.22 N 163.06 E, 38km, m 4.6 ISC
PRU	eP 07 27 34, D 71.9
KHC	eiP 07 27 48 (1.4s 24mu), m 5.1, D 72.9
PRA	Lm 08 05.0, D 71.9
DEC18	Near shock
PRU	eiPg 12 39 43, iSg 39 59.5, (D 1.2)
DEC18	12 38 11.4 Kamchatka 55.45 N 162.77 E, 41km, m 4.4 ISC
KHC	eP 12 49 42, D 72.7
DEC18	Near shock
PRU	iPg 13 20 01.5, eiSg 20 18.5, Lm 20 32.5, (D 1.3)
KHC	ePg 13 20 11, eiSg 20 35, (D 1.1)
DEC18	16 54 21.3 Kamchatka 55.88 N 162.6 E, 35km, m 4.3 ISC
KHC	eP 17 05 43, D 72.2
DEC18	21 57 51 Kamchatka 55.59 N 163.23 E, 23km, m 5.5 ISC
PRU	eiPC. 22 09 11.6 (1.5s 72mu), ei 09 20.8, eL 35, Lm 46.0 (LH: 15s 2.3u, LV: 14s 1u), m 5.4, M 5.6, D 71.6
PRA	eP 22 09 12 (PV: 1.4s 0.11u), Lm 46.0 (LH: 14s 3u), M 5.7, MPV 5.6, D 71.5
KHC	eiPC. 22 09 19.1 (1.1s 81mu), ei 09 31, m 5.6, D 72.6

DEC18	22 23 49.0 E.Lake Baykal 56.31 N 114.13 E, 14km, m 5.0 ISC
KHC	eiP 22 33 29, D 56.0
DEC19	Unidentified distant shock
KHC	eiP 04 09 15.7
DEC19	05 59 18.6 New Hebrides 14.85 S 167.34 E, 150km, m 5.1 ISC
KHC	ePKIKP 06 18 23, D 139.6
PRU	eiPKIKP 06 18 30.5, ei 19 12, D 138.6
DEC19	Unidentified distant shock
PRU	eiP 06 21 51.7
KHC	eiP 06 21 53.5
DEC19	07 50 24 Kamchatka 55.99 N 162.94 E, 7km, m 5.0 ISC
PRU	eiP 08 01 44.5 (1.0s 23mu), eL 25, Lm 32.5 (LH: 19s 3.4u), m 5.3, M 5.7, D 71.2
PRA	eP 08 01 46, Lm 35.0 (LH: 15s 3.9u), M 5.8, D 71.1
KHC	eiP 08 01 51.6 (1.1s 28mu), ei 02 02.8, m 5.3, D 72.2
DEC19	15,32 19.3 Kamchatka 55.21 N 163.02 E, 42km, m 5.1 ISC
PRA	eP 15 43 38, Lm 16 22.0, D 71.9
PRU	eiP 15 43 39 (1.5s 36mu), ei 43 49.5, ei 44 10, eL 16 12, Lm 15.8 (LH: 20s 2.5u), m 5.3, M 5.5, D 71.9
KHC	eiP 15 43 46 (1.5s 40mu), m 5.3, D 72.9
DEC19	15 44 22 Kamchatka 55.2 N 163.6 E, 0km, m 4.7 ISC
KHC	eP 15 55 57, D 73.1
DEC20	00 23 51 Kamchatka 55.77 N 163.94 E, 15km, m 4.8 ISC
PRU	eP 00 35 07, D 71.6
KHC	eiP 00 35 20 (1.8s 59mu), m 5.4, D 72.6
DEC20	01 29 14 E.Caucasus 41.23 N 48.38 E, 2km, m 5.1 ISC
PRU	eiP 01 34 42.2 (PV1: 1.4s 31mu, PV2: 1.1s 49mu), ei 34 50.5, eiPP 35 07.5, eS 39 12, eL 42.5, Lm 46.L (LH: 16s 9u), ml 4.8, m2 5.1, M 5.3, D 25.1

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PRA KHC	eP 01 34 44, e 34 52, Lm 46.0 (LH: 15s 9.8u), M 5.4, D 25.1 eiP 01 34 45.5 (PV1: 1.3s 28mu, PV2: 1.1s 33mu), ei 35 01, ei 35 27.8, m1 4.7, m2 4.9, D 25.6
DEC20	01 41 04 E.Caucasus 41.14 N 48.40 E, 28km, m 5.1 ISC
PRU	eiPD. 01 46 29.4 (1.5s 84mu), eL 53, Lm 57.7 (LH: 17s 6.1u), m 5.2, M 5.2, D 25.1
PRA KHC	eP 01 46 30 (PV: 1.3s 0.07u), Lm 57.0, MPV 5.0, D 25.2 eiP 01 46 32.5 (1.5s 58mu), ei 47 03.2, m 5.1, D 25.7
DEC20	07 53 08 E.Caucasus 41.19 N 48.45 E, 4km, m 4.8 ISC
PRU KHC PRA	eP 07 58 37, D 25.1 eP 07 58 39, D 25.7 eP 07 58 41, D 25.2
DEC20	Near shock
KHC	eiPg 13 18 54, eiSg 19 11, (D 1.3)
DEC20	16 23 21 Kamchatka 55.48 N 163.83 E, 2km, m 4.5 ISC
PRU KHC	eP 16 34 46, e 35 07.5, D 71.8 eP 16 34 54, ei 35 05, D 72.8
DEC20	18 31 53.6 Italy 43.17 N 12.87 E, 43km, ISC
KHC PRU PRA	ePn 18 33 19, ei 33 30.5, eiSn 34 24, D 6.0 ePn 18 33 41.5, eiSn 34 45, eiSg 35 36.5, D 6.9 eSn 18 34 50, D 7.0
DEC20	21 42 06.0 Kamchatka 55.40 N 162.98 E, 85km, m 4.3 ISC
KHC	eiP 21 53 28 (1.5s 18mu), m 4.8, D 72.7
DEC20	23 27 43.7 S.Iran 28.32 N 57.19 E, 84km, m 5.0 ISC
PRU PRA KHC	eP 23 35 00, D 38.8 eP 23 35 02, D 38.9 eiPC. 23 35 04.2 (1.0s 56mu), m 5.4, D 39.2
DEC21	05 50 33.9 New Hebrides 14.53 S 167.27 E, 119km, m 4.6 ISC
KHC	ePKIKP 06 09 48, D 139.3

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DEC21	09 54 42 N.W.Kashmir 35.57 N 74.28 E, 15km, m 5.0 ISC
PRU	eP 10 02 57, ei 05 02, D 45.0
PRA	eP 10 02 58, D 45.0
KHC	eiP 10 03 03.5, D 45.7
DEC21	Near shock
KHC	ePg 12 18 24, eiSg 18 40, (D 1.2)
DEC21	Near shock
PRU	eiPg 13 59 02.5, ei 59 07, iSg 59 23, (D 1.5)
KHC	e 13 59 46.5, eiSg 59 55.8
DEC21	Near shock
PRU	eiPg 14 06 31.5, eiSg 06 55.5, (D 1.8)
DEC21	Near shock
PRU	ePg 14 35 26, ei 35 36.5, eiSg 35 40.5, (D 1.1)
DEC21	Near shock
KHC	ePg 15 00 02.5, eiSg 00 15, (D 1.0)
PRU	ePg 15 00 05, eiSg 00 17.6, (D 1.0)
DEC21	17 18 55.0 Kamchatka 55.80 N 163.4 E, 33km, m 4.3 ISC
KHC	eiP 17 30 32, D 72.5
DEC21	19 23 33.9 N.Sumatra 1.91 N 99.29 E, 140km, m 5.1 ISC
PRA	eP 19 35 57, D 85.2
KHC	eiP 19 35 57, ei 36 33.5, D 85.8
DEC22	Near shock
KHC	eiPg 02 07 28, eiSg 07 43.8, (D 1.2)
DEC22	06 59 56.5 W.Kazakhstan 47.90 N 48.07 E, 0km, m 6.0 ISC

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PRU	iPC. 07 04 54.7 (1.0s 652mu), eiPP 05 17.5, m 6.0, D 22.0
PRA	iPC. 07 04 56.5 (PV: 1.4s 1.3u), e 04 59, MPV 6.2, D 22.1
KHC	iPC. 07 05 02.8 (1.4s 631mu), eiPP 05 23.2, m 4.9, D 22.8
DEC22	11 02 37.1 Kamchatka 55.84 N 163.78 E, 43km, m 4.9 ISC
PRU	eP 11 13 55, D 71.5
KHC	eiP 11 14 01.2 (1.1s 11mu), m 4.9, D 72.5
DEC22	Near shock
PRU	iPg 11 25 32.5, iSg 25 49.5, (D 1.3)
DEC22	Near shock
KHC	eiPg 12 18 49.5, eiSg 19 10.5, (D 1.6)
DEC22	Near shock
KHC	ePg 13 15 33, eiSg 15 45.5, (D 1.0)
DEC22	Near shock
KHC	eiPg 15 38 56, eiSg 39 06, (D 1.0)
PRU	eiPg 15 39 02.5, eiSg 39 17, (D 1.1)
DEC22	20 18 50 Kamchatka 55.0 N 163.9 E, 26km, m 4.4 ISC
PRU	eP 20 30 10, ei 30 18.8, D 72.3
PRA	eP 20 30 10, D 72.3
KHC	eP 20 30 15, ei 30 25, D 73.3
DEC23	01 11 45 Kamchatka 55.83 N 163.67 E, 24km, m 4.7 ISC
PRA	eP 01 23 05, D 71.4
PRU	eiP 01 23 05, D 71.5
KHC	eP 01 23 10, D 72.5
DEC23	03 07 34.1 Kurile Isl. 47.28 N 151.80 E, 133km, m 4.7 ISC
KHC	eP 03 19 15 (1.0s 17mu), ei 19 20.5, m 4.8, D 77.4
DEC23	08 44 00.0 Yugoslavia 45.9 N 15.6 E BCIS

KHC	ePn 08 44 55.5, ei 45 38, eiSg 45 48.5, D 3.5
PRU	ePn 08 45 07, eiPg 45 19.5, eSn 45 48, eiSg 46 13, D 4.2
PRA	eSg 08 46 16, D 4.3
DEC23	Near shock
PRU	eiPg 08 59 35.5, ei 59 45.5, ei 59 47
KHC	eiPg 08 59 40.5, eiSg 59 57.5, (D 1.3)
DEC23	Near shock
KHC	ePg 11 33 38, eiSg 33 53, (D 1.1)
DEC23	Near shock
KHC	eiPg 12 21 36, eiSg 21 57, (D 1.6)
DEC23	13 17 08.4 Leeward Isl. 15.05 N 61.39 W, 178km, m 4.7 ISC
KHC	eiP 13 27 56, D 69.0
PRU	eiP 13 28 00, D 69.6
DEC23	Near shock
PRU	ePg 14 04 32.5, eiSg 05 02, (D 2.4)
KHC	e 14 04 48, eiSg 05 20
DEC23	19 19 29 N.Italy 46.5 N 12.7 E, 0km ISC
KHC	ePn 19 20 10, eiPg 20 19.8, eiSn 20 37.5, eiSg 20 48.5, D 2.7
PRU	ePn 19 20 25, eiPg 20 34.5, eiSg 21 21, D 3.7
PRA	ePg 19 20 36, eSg 21 24, D 3.8
DEC23	20 21 17.1 Austria 47.43 N 11.08 E, 0km ISC
KHC	eiPn 20 21 56, eiPg 22 02, iSg 22 27.8, D 2.4
PRU	ePn 20 22 10, ei 22 18, eiSg 23 02, D 3.4
PRA	eSg 20 23 02, D 3.5
DEC24	Unidentified distant shock
PRU	eiP 01 08 14
PRA	eP 01 08 14
KHC	eiP 01 08 16.5

DEC24	Near shock
PRU	ePg 09 57 31, eiSg 57 45, (D 1.1)
DEC24	Near shock
PRU	e 13 00 02, eiSg 00 20
KHC	ePg 13 00 11, eiSg 00 39, (D 2.2)
DEC24	Unidentified distant shock
PRU	eiP 19 25 38, e 27 58
PRA	eP 19 25 39
KHC	eiP 19 25 40.7, ei 28 06
DEC24	21 12 11 Taiwan 21.73 N 121.04 E, 33km, m 5.0 ISC
PRA	eP 21 24 38, D 83.7
KHC	eP 21 24 43, D 84.6
DEC24	21 12 43.5 New Zealand 19.13 S 175.71 W, 262km, m 5.1 ISC
KHC	ePKIKP 21 31 58.5, eipPKP 33 03.5, D 149.2
PRA	ePKHKP 21 32 00, epPKP 33 00, D 148.1
PRU	ePKHKP 21 32 00, eipPKP 33 06, D 148.1
DEC24	22 21 43.8 New Ireland 5.01 N 153.30 N, 55km, m 5.0 ISC
PRU	ePKIKP 22 40 38, D 123.4
KHC	ePKIKP 22 40 38.5, ei 40 48, D 124.4
PRA	ePKP 22 40 45, D 123.4
DEC25	23 51 48.5 Atlantic-Indian Ridge 36.2 S 52.5 E, 33km, m 5.0 ISC
KHC	eP 00 04 51, D 91.7
PRA	eP 00 05 00, D 92.2
PRU	e(P) 00 05 06, D 92.1
DEC25	01 24 06 Kurile Isl. 44.5 N 147.47 E, 72km ISC
KHC	eP 01 36 02, D 78.4
DEC25	05 14 15.3 Burma 25.32 N 96.58 E, 33km ISC
PRU	eP 05 25 04, D 66.1

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PRA	eP 05 25 04, D 66.1
KHC	eP 05 25 05, D 66.9
DEC25	06 36 47.3 Unimak Isl. 53.89 N 163.55 W, 33km, m 4.3 ISC
KHC	eiP 06 48 41.5 (1.3s 11mu), m 4.8, D 77.3
DEC25	08 50 46.1 Kamchatka 55.4 N 163.4 E, 28km, m 4.5 ISC
KHC	eP 09 02 12, D 72.8
DEC25	12 36 21.4 Samoa Isl. 15.46 S 172.97 W, 33km, m 4.9 ISC
PRA	ePKP 12 55 54, D 145.0
PRU	iPKPD. 12 55 56.5, D 145.0
KHC	eiPKPD. 12 56 00, ei 56 11.5, D 146.0
DEC26	13 19 03.5 Andreanof Isl. 50.70 N 175.05 W, 42km, m 5.4 ISC
PRU	eiP 13 31 05.5 (1.2s 35mu), ei 31 19, m 5.3, D 79.4
PRA	eP 13 31 06, epP 31 19, e 31 37, D 79.3
KHC	eiP 13 31 11.6 (1.2s 43mu), ei 31 22.7, m 5.3, D 80.3
DEC26	14 20 42 Kurile Isl. 43.41 N 148.01 E, 3km, m 5.1 ISC
PRA	eP 14 32 46, e(PcP) 32 58, D 78.5
PRU	eiP 14 32 46.5 (PV1: 1.1s 30mu, PV2: 1.0s 30mu), m1 5.2, m2 5.2, D 78.5
KHC	eiP 14 32 52.2 (PV1: 1.0s 20mu, PV2: 1.0s 29mu), ei 33 04.3, m1 5.1, m2 5.2, D 79.6
DEC26	14 28 33 Kurile Isl. 43.31 N 147.94 E, 22km ISC
KHC	eiP 14 40 41, D 79.6
DEC26	15 50 57.4 Solomon Isl. 6.36 S 154.90 E, 62km, m 5.6 ISC
PRU	eiPKIKP 16 09 51.7, ei 10 07, D 125.3
PRA	ePKIKP 16 09 52, epPKP 10 06, esPKP 10 22, D 125.3
KHC	eiPKIKP 16 09 55.2, ei 10 09.8, D 126.3
DEC27	00 18 30 Sakhalin 46.57 N 142.25 E, 3km, m 4.5 ISC
KHC	eiP 00 30 13, D 74.8

DEC27	Near shock
PRU	eiPg 05 36 34, eiSg 37 20, (D 3.4)
DEC27	11 00 56.7 New Zealand 19.88 S 175.85 W, 222km, m 5.4 ISC
PRU	eiPKIKP 11 20 15.5 (1.6s 26mu), iPKHKP 20 19.5 (1.5s 166mu), eipPKP2 21 16, D 148.8
PRA	ePKIKP 11 20 16, ePKHKP 20 20, epPKP2 21 18, D 148.8
KHC	eiPKIKP 11 20 16.5 (1.5s 31mu), iPKHKP 20 22.3 (2.0s 212mu), eipPKP2 21 18.2, D 149.9
DEC28	06 06 06 New Zealand 15.34 S 175.48 W, 94km, m 4.8 ISC
PRA	ePKP 06 25 33, D 144.4
KHC	eiPKP 06 25 34.8, D 145.5
PRU	ePKP 06 25 39, D 144.5
DEC28	Near shock
PRU	ePg 09 59 52.5, eSg 10 00 06.5, (D 1.1)
DEC28	Near shock
PRU	eiPg 13 02 50.5, eiSg 03 09.5, (D 1.4)
DEC28	Near shock
PRU	eiPn 13 39 46.5, eiPg 39 48, eiSg 40 10.5, (D 1.7)
DEC28	19 35 55 Kamchatka 55.72 N 163.87 E, 27km, m 4.9 ISC
PRA	eP 19 47 14, D 71.6
PRU	eiP 19 47 15.5, D 71.6
KHC	eiP 19 47 22 (1.1s 17mu), m 5.1, D 72.6
DEC29	03 55 49.4 Mid-Atlantic Ridge 7.33 N 36.07 W, 33km, m 4.7 ISC
KHC	eiP 04 05 46.2, D 58.9
DEC29	09 41 49 Komandorsky Isl. 55.23 N 164.53 E, 13km, m 4.9 ISC
PRA	eP 09 53 15, D 72.1
PRU	eiP 09 53 15.5 (1.0s 15mu), m 5.1, D 72.2

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DEC29	Unidentified distant shock
KHC	e 10 01 09, e 01 22, ei 01 47.2
PRU	e 10 01 14, ei 01 36, ei 01 48
DEC29	Near shock
PRU	eiPg 11 33 08, eiSg 33 25, (D 1.3)
DEC29	Near shock
PRU	ePg 14 19 47, eiSg 20 11.5, (D 1.8)
DEC29	21 12 40.0 S.Iran 29.54 N 52.74 E, 34km, m 4.9 ISC
KHC	eiP 21 19 35.5 (1.0s 28mu), m 5.0, D 35.5
DEC29	22 27 04 Burma-India 25.17 N 94.73 E, 46km, m 5.6 ISC
PRA	eP 22 37 41 (PV: 1.4s 0.07u), e 37 46, e 37 53, e 37 59, Lm 23 34.0, MPV 5.7, D 65.1
PRU	eiPD. 22 37 41.4 (1.5s 71mu), ei 37 46.5, eisP 37 58.5, ePS 46 40, e 54 16, eL 59, Lm 23 05.0 (LN: 16s 1.3u), m 5.7, (M 5.2), D 65.0
KHC	eiP 22 37 45.5 (1.6s 60mu), ei 38 02.8, m 5.6, D 65.8
DEC29	Near shock
PRU	ePg 23 06 56, eiSg 06 10, (D 1.1)
DEC29	23 27 30 Greece 39.22 N 21.17 E, 19km ISC
KHC	eP 23 30 14, ei 32 11.2, ei 32 29, D 11.3
PRU	eP 23 30 20, D 11.8
PRA	eS 23 32 38, D 11.8
DEC30	02 25 53.2 Dodecanese Isl. 35.44 N 27.82 E, 0km ISC
KHC	eP 02 29 56.5, D 17.2
DEC30	05 00 12.3 Colombia 5.65 N 77.72 W, 36km, m 4.9 ISC
KHC	eiP 05 12 54.2 (1.2s 29mu), m 5.4, D 86.6
PRA	eP 05 12 57, D 87.1
PRU	eiP 05 12 57.5 (1.2s 27mu), ei 13 11.5, m 5.3, D 87.2

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DEC30	06 20 57.9 E.Kazakhstan 49.75 N 78.10 E, 0km, m 5.7 ISC
PRU	iPC. 06 28 35 (1.3s 67mu), ePP 30 04, m 5.1, D 39.9
PRA	eP 06 28 35 (PV: 1.2s 0.05u), ePP 30 07, Lm 45.0, MPV 5.0, D 39.9
KHC	eiP 06 28 42.8 (1.0s 81mu), eiPP 30 06, m 5.4, D 40.8
DEC30	06 37 44.0 New Zealand 19.5 S 173.3 W, 33km, m 4.6 ISC
PRA	ePKHKP 06 57 30, D 148.9
PRU	eiPKHKPC. 06 57 30.5, D 149.0
KHC	eiPKHKP 06 57 33.8, D 150.0
DEC30	Explosion of 13.8 Tons: Czechoslovakia 49.87 N 15.87 E KHC
KHC	eiPg 07 29 59, eiSg 30 20, D 1.5
DEC30	Explosion of 6.6 Tons: Czechoslovakia 50.62 N 14.35 E PRU
PRU	iPg 13 00 37.5, ei 00 43, ei 00 53, D 0.64
KHC	eiPg 13 00 54, eiSg 01 15.5, D 1.5
DEC30	15 39 38.3 New Britain 4.75 S 151.84 E, 116km, m 5.9 ISC
PRU	eiPKIKP 15 58 21, D 122.4
PRA	ePKIKP 15 58 21, e 16 01 46, D 122.4
KHC	eiPKIKPD. 15 58 23.2, ei 16 00 09.2, ei 01 48, D 123.4
DEC30	19 06 44.0 Fox Isl. 52.96 N 167.65 W, 43km, m 4.9 ISC
PRU	eiP 19 18 35, D 77.4
PRA	eP 19 18 36, D 77.3
KHC	eiP 19 18 41.2 (1.1s 28mu), m 5.3, D 78.3
DEC30	21 47 39 Andreanof Isl. 50.34 N 175.59 W, 9km, m 4.8 ISC
KHC	eP 21 59 41, D 80.6
DEC31	00 47 35.1 New Zealand 15.22 S 173.70 W, 35km, m 4.9 ISC
PRU	eiPKPC. 01 07 08.5, D 144.7
KHC	eiPKP 01 07 11.4, D 145.7
DEC31	05 43 21.4 Fiji 18.95 S 178.06 W, 535km, m 4.2 ISC
KHC	ePKP 06 02 09, e 03 06, D 148.5

DEC31	Explosion of 17 Tons: Czechoslovakia 49.08 N 15.45 E, PRU
PRU	iPg 07 29 49.5, iSg 30 04.5, D 1.1
KHC	eiPg 07 29 52.2, eiSg 30 08.8, D 1.3
DEC31	09 07 40.6 Austria 47.60 N 15.91 E, 0km ISC
KHC	eiPg 09 08 19, iSg 08 46,2, D 2.2
PRU	eiPn 09 08 25, ei 08 30, ei 08 44, eiSn 08 55, eiSg 09 01,D 2.6
PRA	ePg 09 08 31, eSn 08 56, D 2.7
DEC31	14 37 15 Macquarie Isl. 56.66 S 147.32 E, 46km, m 5.0 ISC
KHC	ePKHKP 14 57 03, ei 57 09, D 151.6
PRU	eiPKHKP 14 57 04, ei 57 15.5, D 151.5
PRA	ePKHKP 14 57 06, D 151.6
DEC31	19 51 19.0 Andreanof Isl. 51.90 N 179.96 W, 102km, m 5.4 ISC
KHC	eP 20 03 11.5, D 78.8
DEC31	21 57 01 Komandorsky Isl. 56.0 N 166.3 E, 0km, m 4.9
KHC	eP 22 08 34, D 72.8

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