

Geophysical Institute of the Czechoslovak Academy
of Sciences

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

JANUARY — DECEMBER 1967

ACADEMIA

NAKLADATELSTVÍ ČESKOSLOVENSKÉ AKADEMIE VĚD

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Vědecký redaktor: akademik Alois Zátpek

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Printed in Czechoslovakia

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Introduction

The annual bulletin of the Czechoslovak seismological stations Práhonice (PRU), Praha (PRA) and Kašperské Hory (KHC) will be published again in one volume for the whole year 1967. Data are arranged in a new form: contrary to the previous issues (e.g. [1]), the final interpretation of records is not given separately for each station but the earthquakes are arranged according to the time of arrival at the Czechoslovak stations with the readings of all stations. In most cases each event is introduced by the parameters quoted from the bulletin of I.S.C.; the parameters determined by the B.C.I.S. or by an individual seismological station are used for several shocks. Parameters are given in the following order: month, day (valid for the first arrival at the station), time of origin, epicentral zone, epicentre coordinates (with an accuracy up to 0.1°), focal depth in km, body wave magnitude and the quoted source. The stations are designed by the code used in I.S.C.. The readings on the records are chronologized, regardless of the possibility of their interpretation. If the amplitudes can be measured, the values of the period in seconds and amplitude in microns or millimicrons are given immediately after the pertinent phase. (The symbols μ , $\mu\mu$ are used instead of the correct μ , $\mu\mu$.) The values of periods and amplitudes of the P wave, given in parentheses without any denotation, have been measured in all cases on the records of short-period vertical seismographs (PRU: SVSN-4, KHC: SVKM-3) and have been used for determining the body wave magnitudes m . Periods and amplitudes of the P wave, measured on the records of the standard Kirnos seismographs, are denoted by the symbol PH (vector sum of the amplitudes on the horizontal components NS and EW) or PV (vertical component). All other amplitudes have been measured on the Kirnos seismograms and are denoted by the usual symbols (see List of Symbols). M is the magnitude determined from the maximum amplitude of the horizontal component of the surface waves. Magnitude values determined on the basis of another wave group have the corresponding denotation. The epicentral distance D is given in degrees with the accuracy of 0.1 degree; only the distances of the near shocks $D < 1^{\circ}$ are given up to 0.01° . The values of D have been quoted from the

I.S.C. bulletin or calculated on the computer. The values of D determined on the basis of the record analysis (mainly in the case of local shocks) are given in parentheses.

Besides the earthquakes with exact parameters and explosions with known epicentres also the local shocks are registered including only those events for which the epicentral distance $> 1^\circ$ could be determined for one station at least. All other local shocks have been published in a special list edited once per year by the station PRU (mimeographed).

The analysis of records of normal earthquakes has been made in accordance with Jeffreys-Bullen tables [2]. Gutenberg-Richter tables [3] have been used for deep earthquakes. Core waves have been interpreted in accordance with the Bolt's tables [4]. Single onsets in the distance interval $140^\circ - 154^\circ$ are interpreted as PKHKP, if a positive deviation $O - C$ is larger than 5 s, as the maximum amplitudes of the core wave group in the distances in question are connected with the PKHKP branch. In the distance interval $143^\circ - 147^\circ$ (neighbourhood of the caustic) the core waves are interpreted only as PKP. Near shocks have been analysed according to the special local tables [5, 6, 7, 8].

Body wave magnitudes m have been calculated in accordance with the recommendations of the IASPEI Committee on Magnitudes (Zurich 1967). Magnitude values determined from other wave groups have been determined using special calibration curves [10, 11, 12].

The preliminary analysis of records in 1967 was performed by Mr. J. Nykles (PRU), Mr. J. Janský (PRA) and Mr. B. Závorka (KHC). Mrs. L. Ruprechtová, Miss J. Plomerová, Mrs. D. Procházková and Mr. J. Janský participated in the final interpretation and edition of the annual bulletin. The technical preparation of the issue was performed by Mrs. S. Černíková.

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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_0 = static magnification
 V_m = maximum magnification
 $\xi : 1$ = 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
PKMKP = core wave refracted on a discontinuity between the outer and inner core boundaries, preceding PKIKP at distance smaller than about 142° and following it at larger distances
PKP₂ = core wave penetrating only into the outer core
 L, L_m = long period surface wave and its maximum
LH = maximum horizontal amplitude of surface waves
 Q, Q_m = Love wave and its maximum
 R, R_m = Rayleigh wave and its maximum
PH, PPH, SH = maximum horizontal amplitude of the wave in question measured on the record of the intermediate-period Kirnos seismograph
PV, PPV, SV = maximum vertical amplitude of the wave in question measured on the record of the intermediate-period Kirnos seismograph
MPH, MPV, MPPH, MSH = magnitude determined using the amplitudes mentioned above
 m = body wave magnitude determined using the maximum P amplitude measured on the record of the short period vertical seismograph
 M = surface wave magnitude
 K = characteristics of the microseisms
 1 = microseisms in regular groups
 2 = continuous motion
 3 = irregular motion
 tt = record affected by an earthquake
 v = record affected by the wind

List of the 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:

- I** = Modified seismograph Wood-Anderson, mass 4g, magnetic damping, components N, E, photographic recording
II = Vertical electrodynamic short-period seismograph SVSN, developed by V. Tobyáš and J. Stěpánek, galvanometric recording
III = Electrodynamic intermediate-period seismograph Kirnos, components N, E, Z, galvanometric recording

Constants of the seismographs:

Instrument	Com	T_1 (s)	T_2 (s)	D_1	D_2	σ^2	V_0	T_m	V_m
I	N	2.6		0.57			1870	1.6	1975
	E	2.6		0.55			1870	1.6	2040
II SVSN-4	Z	0.96	1.47	1	1	0.17	5.72×10^6	0.8	36000
	Z	0.55	0.28	0.6	0.6	0.25	4.78×10^6	0.3	210000
III	N	30	1.2	0.5	5	0.1		1-10	970
	E	30	1.2	0.5	5	0.12		1-10	970
	Z	20	1.2	0.5	5	0.2		1-10	1040

Praha (PRA)

Station coordinates: $\varphi = 50^\circ 04'13'' N$, $\lambda = 14^\circ 25'59'' E$

Elevation: $h = 225$ m

Lithologic foundation: Ordovician schists ((Zahořany layers))

Instruments:

- I** = Seismograph Wiechert, mass 1000kg, air damping, components N, E, mechanic recording
II = Seismograph Kirnos, components N, E, Z, galvanometric recording

Constants of the seismographs

Instrument I

Month	Compt.	V_0	$\epsilon:1$	T_0	Month	Compt.	V_0	$\epsilon:1$	T_0
Jan.	NS	220	3.7	9.4	Jul.	NS	190	4.7	9.3
	EW	180	3.7	9.7		EW	180	4.2	9.5
Feb.	NS	190	4.9	10.0	Aug.	NS	150	5.3	9.7
	EW	170	3.7	9.7		EW	160	3.5	9.7
Mar.	NS	160	5.8	10.1	Sep.	NS	150	6.0	9.9
	EW	170	4.0	9.7		EW	170	3.7	9.7
Apr.	NS	240	5.1	8.4	Oct.	NS	180	4.8	9.7
	EW	240	4.0	8.4		EW	160	3.6	9.9
May	NS	200	5.6	9.2	Nov.	NS	190	5.3	9.1
	EW	150	4.8	10.0		EW	190	3.7	9.4
Jun.	NS	200	7.3	9.0	Dec.	NS	170	5.2	9.8
	EW	180	3.1	9.0		EW	160	3.7	9.7

Instrument II

Compt.	T_1	T_2	D_1	D_2	σ^2	\bar{V}
Z	13.0	1.14	0.46	4.5	0.180	530
NS	12.2	1.23	0.43	4.8	0.014	610
EW	12.4	1.20	0.43	5.0	0.011	560

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 SVKM-2.

Constants of the seismograph

Instrument	Compt.	T_1 (s)	T_2 (s)	D_1	D_2	σ^2	T_m	V_m
SVKM-2	Z	1.4	0.7	0.73	2.0	0.4	1.0	100 000

Results of Seismic Observations
at Práhonice, Praha and Kašperské Hory in 1967

JAN01	00 21 08 Santa Cruz Isl. 12.0 S 166.1 E, 34km, m 5.1 ISC
PRU	ePKIKP 00 40 25, ei 44 09, D 135.5
KHC	eiPKIKP 00 40 28.8, ei 42 50, eiPKS 44 04.2, D 136.6
JAN01	02 59 39.6 Andaman Isl. 11.0 N 93.2 E, 108km, m 4.6 ISC
PRU	eiP 03 11 07, eiPcP 11 25, D 74.4
KHC	eiP 03 11 10, D 75.0
JAN01	06 56 58.5 France 45.8 N 6.9 E, 0km ISC
KHC	eiPn 06 58 26, eiSn 59 38.2, D 5.6
JAN01	07 05 48 Tonga 15.2 S 173.6 W, 23km, m 5.9 ISC
PRU	iPKPD. 07 25 23.0, i 25 35.5, ei 26 24, ei 27 22, eiPKS 28 52, ei 31 28, eiSKKS 35 28, ei 48 32, eL 08 15, Lm 29 (LH: 20s 9.3u, LV: 20s 4.2u), M 6.6, D 144.6
KHC	eiPKP 07 25 26, i 25 38.0, ei 26 35, eiPKS 28 53, D 145.6
PRA	Lm 08 28 (LH: 18s 9.3u, LV: 20s 10.1u), M 6.5, D 144.6
JAN01	07 40 13.6 Tonga 16.2 S 173.3 W, 40km, m 4.6 ISC
PRU	eiPKP 07 59 50.5, D 145.7
KHC	ePKP 07 59 54, D 146.6
JAN01	07 45 54 Santa Cruz Isl. 12.2 S 166.1 E, 31km, m 4.6 ISC
KHC	ePKIKP 08 05 14.5, D 136.7
JAN01	08 45 36.6 W. of Tonga 20.6S 178.2 W, 553km, m 4.6 ISC
KHC	eiPKIKP 09 04 20, iPKHKP 04 25.8, ei 05 38.2, eipPKP2 06 41.7, D 150.0
PRU	iPKHKP 09 04 22.8, iPKP2 04 29.2, eipPKP2 06 40, D 148.9
JAN01	14 18 48 Santa Cruz Isl. 12.4 S 166.0 E, 17km, m 4.9 ISC
KHC	ePKIKP 14 38 10, D 136.8
PRU	ePKS 14 41 43, D 135.7
JAN01	21 58 54.1 Santa Cruz Isl. 11.1 S 165.6 E, 5km, m 5.3 ISC
PRU	ePKIKP 22 18 15, ePP 20 44, Lm 23 10 (LH: 18s 1.7u), M 5.8, D 134.4
KHC	eiPKIKP 22 18 19, D 135.5

JANO2	00 13 50 N. Italy 45.0 N 10.0 E BCIS
KHC	e 00 15 13.5, e(Sn) 16 01, D 4.8
JANO2	06 11.2 Poland BCIS
KHC	e 06 13 12
JANO2	08 19 37.0 Libya 32.4 N 22.6 E, 33km, m 4.6 ISC
KHC	eiP 08 23 46.6 (1.2s 47.5mu), eiPP 24 09.5, ei 26 59.4, m 4.5, D 18.0
PRU	eP 08 23 53, eiPP 24 05, eS 27 22, ei 27 27, Lm 32 (LH: 18s 2u) M 4.4, D 18.5
PRA	eP 08 23 55, ePP 24 10, D 18.6
JANO2	09 47 53.4 Congo 10.1 S 28.3 E, 31km, m 5.5 ISC
KHC	iPD. 09 58 02.1 (1.0s 102.2mu), ei 58 12, m 5.8, D 60.4
PRU	eiP 09 58 06 (1.4s 31mu), m 5.3, D 61.1
JANO2	13 50 09.1 Persia 30.7 N 50.3 E, 60km, m 5.1 ISC
PRU	eP 13 56 40, D 33.1
KHC	eiPD. 13 56 42.8 (1.0s 21.5mu), ei 56 47.6, m 4.9, D 33.4
JANO2	14 09 Explosion of 2.85 Tons! Germany 51.4 N 12.9 E ISC
PRU	ePg 14 10 16.5, eiSg 10 40, D 1.7
KHC	ePg 14 10 21.8, eiSg 10 50.8, D 2.4
JANO2	19 59 58.3 Santa Cruz Isl. 12.4 S 166.4 E, 34km, m 5.3 ISC
PRU	ePKIKP 20 19 19, e 19 24, e 22 16, eiPKS 22 50, ei 23 04, eL 21 08, Lm 28.5 (LH: 20s 1.9u), M 5.8, D 135.9
KHC	eiPKIKP 20 19 20, eiPKS 22 55, ei 23 07.8, D 137.0
PRA	ePKIKP 20 19 24, e 22 06, D 135.9
JANO3	01 40 44 New Hebrides 17.5 S 172.4 E, 25km, m 4.7 ISC
KHC	eiPKP 02 00 18.8, D 144.1
JANO3	05 28 28.6 Alaska 60.8 N 151.7 W, 90km, m 4.5 ISC
KHC	e 05 39 56.5, D 69.8

JANO3	05 35 44.8 Santa Cruz Isl. 11.1 S 165.7 E, 18km, m 5.2 ISC
PRU	ePKS 05 58 54, eL 32, Lm 45.6 (LH: 19s 4.2u) M 6.1, D 134.5
JANO3	05 52 48.9 Santa Cruz Isl. 11.1 S 165.5 E, 8km, m 5.3 ISC
KHC	eiPKIKP 06 12 11, D 135.5
PRU	e 06 15 27, e 17 12, D 134.4
JANO3	11 05 13 Santa Cruz Isl. 11.1 S 165.5 E, 12km, m 5.3 ISC
PRU	ePKIKP 11 24 33, D 134.4
KHC	eiPKIKP 11 24 35, D 135.5
JANO3	KHC ePg 12 41 59, eiSg 42 12, (D 1.0)
PRU	e 12 42 00, eiSg 42 37
JANO3	13 25 44 W. Russia 67.3 N 30.2 E UPP
KHC	e 13 30 48, D 20.1
JANO3	20 12 48.3 New Hebrides 20.5 S 169.4 E, 48km, m 4.5 ISC
PRU	eiPKP 20 32 17.7, ei 32 31.5, D 144.4
KHC	eiPKPC. 20 32 22, ei 32 34, D 145.5
JANO3	21 23 22.2 Santa Cruz Isl. 12.4 S 166.4 E, 37km, m 5.1 ISC
KHC	eiPKIKP 21 42 42.7, ei 43 36, eiPP 45 27, eiPKS 46 18.2, D 137.0
PRU	ePKIKP 21 42 43, e 44 58, ePP 45 35, D 136.0
JANO4	03 41 33 Philippines 20.4 N 120.1 E, 7km, m 5.4 ISC
PRU	eiPD. 03 54 07 (1.5s 106.5mu), eiPcP 54 16.5, ei 56 18, ei 58 40.4, ei 58 48.4, m 5.8, D 84.1
PRA	eP 03 54 09, D 84.2
KHC	iPD. 03 54 11.2 (1.2s 68.0mu), eiPcP 54 21.3, ei 55 13, m 5.7, D 85.1
JANO4	05 58 52.5 Greece 38.4 N 22.0 E, 1km, m 5.3 ISC
KHC	eiP 06 01 50.8, ei 02 26, eiS 04 25.2, ei 06 11.8, D 12.4
PRU	eiP 06 01 56.4, ei 02 32, eS 04 38, eLg 06.0, Lm 07.5 (LH: 10s 8.8 u, LV: 10s 3.8u), M 5.1, D 12.8
PRA	e 06 02 13, Lm 07.6 (LN: 10s 7.5u, LV: 9s 9.1u), (M 5.0), D 12.8
JANO4	07 10 14 Greece 38.3 N 22.1 E, 24km, m 4.4 ISC
KHC	eP 07 13 13, D 12.5

JAN04	10 17 09.7 Kurile Isl. 50.8 N 157.2 E, 63km, m 4.9 ISC
KHC	eP 10 28 55, D 75.1
JAN04	11 26 46 Burma-India 23.6 N 94.2 E, 54km, m 4.9 ISC
KHC	eP 11 37 30, ei 37 52, D 66.6
PRU	eP 11 37 32, ei 37 45, D 65.8
JAN04	18 00 58.6 Japan 33.7 N 135.7 E, 418km, m 4.3 ISC
KHC	eP 18 12 39, D 82.8
JAN04	20 15 59.0 Venezuela 10.9 N 62.5 W, 94km, m 5.4 ISC
KHC	iPC. 20 27 18.6 (1.3s 68.0mu), eiPcP 27 42, m 5.3, D 72.7
PRU	eiPC. 20 27 22.6 (1.2s 69.5mu), ePP 30 07, m 5.5, D 73.4
PRA	eP 20 27 24, D 73.3
JAN04	PRU eiPg 20 43 03, i 43 04.5, iSg 43 18, (D 1.1)
KHC	e 20 43 13, eiSg 43 32.8
JAN04	KHC ePg 23 14 25.7, eiSg 14 55.5, (D 2.3)
JAN05	00 14 40.1 Mongolia 48.2 N 102.9 E, 24km, m 6.1 ISC
PRU	iPC. 00 24 07.0 (1.2s 61mu, PH: 12s 9.1u, PV: 12s 6u), i 24 12.0, eiPP 26 21.5, iPPP 27 29, eiS 31 41.5 (SH: 16s 47u, SV: 16s 6.7u), ei 33 01, eiScS 34 02, Lm 45 (LH: 16s 590u), m 5.5, M 7.8, MPV 6.5, MPH 7.0, MSH 7.1, D 54.5. T and A of LH waves taken from A.-W.
KHC	eiP 00 24 13.3, D 55.5
PRA	iP 00 24 14.8, ePP 26 19, e 26 56, ePPP 27 26, e 27 50, eS 32 04, eSS 35 51, e(SSS) 37 34, Lm 43 (LH: 10.5s 114u, LV: 11s 69.5u), M 7.3, D 54.6
JAN05	00 42 13.6 Mongolia 48.4 N 103.0 E, 33km, m 5.6 ISC
PRU	eiP 00 51.39, i 51 41.5, ei 53 19, ei 54 22.5, D 54.5
JAN05	06 13 31.8 Philippines 13.8 N 120.7 E, 170km, m 5.4 ISC
PRU	eiPC. 06 26 12 (1.3s 27mu), m 5.3, D 89.6
KHC	eiP 06 26 16, D 90.5
JAN05	PRU eiPg 08 00 28, ei 00 36, ei 00 40; Explosion of 2.1 Tons
KHC	ePg 08 00 45, eiSg 01 08, (D 1.7)
JAN05	10 08 02.6 Kirgiziya 39.3 N 72.7 E, 41km, m 5.1 ISC

PRU	eiPC. 10 15 49.5 (1.2s 35.1mu), ei 15 55.5, eiPP 17 29.5, eiSS 25 18, eL 29, Lm 32 (LN: 20s 1.9u), m 5.0, (M 4.9), D 41.8
KHC	iPC. 10 15 55.8 (1.1s 50.0mu), ei 16 01.5, eiPP 17 36, m 5.2, D 42.5
PRA	ePP 10 17 34, Lm 36 (LH: 10s 3.0u, LV: 10s 0.7u), M 5.4, D 41.8
JAN05	10 35 52.2 Santa Cruz Isl. 11.4 S 166.2 E, 77km, m 5.0 ISC
PRU	ePKIKP 10 55 04, D 135.0
KHC	ePKIKP 10 55 06, D 136.1
JAN05	16 35 01 Switzerland 46.1 N 6.7 E ISC
KHC	ePn 16 36 26, ePg 36 49.5, eiSg 38 06.3, D 5.6
PRU	eSg 16 38 33, ei 38 44, D 6.5
JAN05	17 00 11.4 Greece 38.9 N 22.1 E, 107km, ISC
KHC	eS 17 05 02, D 11.9
JAN05	20 07 20 Austria 46.8 N 13.7 E BCIS
KHC	eiPg 20 08 02.8, ei 08 05, eiSg 08 34.5, D 2.3
PRU	eiPg 20 08 22.5, eiSn 08 51.5, ei 09 03.5, eiSg 09 06, D 3.2
JAN05	20 09 36 Austria 46.8 N 13.7 E BCIS
KHC	eiPg 20 10 15.5, eiSg 10 47.8, D 2.3
PRU	eiPg 20 10 36.7, ei 10 57.2, eiSn 11 05.7, ei 11 17.2, eiSg 11 20.2, D 3.2
JAN05	21 38 25.6 Loyalty Isl. 21.9 S 170.2 E, 15km ISC
PRU	ePKP 21 58 05, D 146.1
KHC	ePKP 21 58 06.5, D 147.1
JAN05	23 58 18 Mongolia 48.2 N 102.9 E, 11km, m 5.4 ISC
PRU	eiPC. 00 07 48.7 (1.5s 76.5mu), ei 08 22, eiPPP 11 03, m 5.5, D 54.6
PRA	eP 00 07 50, D 54.6
KHC	iPC. 00 07 56.0 (1.3s 72mu), ei 09 41, ei 10 45.2, m 5.5, D 55.6
JAN06	00 04 03.9 Japan 41.8 N 143.4 E, 41km, m 5.6 ISC
PRU	eiPC. 00 16 00.3, ei 17 07, eS 25 54, Q 42, Lm 54 (LH: 17s 6.9u, LV: 17s 4u), M 6.0, D 78.2
PRA	iPC. 00 16 02.3 (PV: 4s 1.4u), e 16 19, e 17 21, e 18 18, eS 25 52, e 26 13, ePS 26 34, ePPS 27 00, eSS 30 46, e 34 48, Lm 54.2 (LH: 15s 6.9u, LV: 16s 7.8), M 6.1, MPV 6.8, D 78.2
KHC	iPC. 00 16 06.7 (2.0s 325.0mu), ei 16 48, ei 17 18.5, eiPP 19 22 m 6.0, D 79.3

JAN06	04 43 50.9 N. Italy 45.6 N 11.7 E, Okm ISC
KHC PRU	eiPn 04 44 50.5, eiPg 45 02, ei 45 37, eiSg 45 50.2, D 3.7 e 04 45 18, eiPg 45 24.5, eiSn 46 03, ei 46 20.5, eiSg 46 26, D 4.8
JAN07	00 27 23 S. E. Indian Ridge 48.8 S 112.8 E, 15km, m 5.5 ISC
PRU PRA KHC	eiPKIKP 00 46 31, ePP 48 37, D 129.3 ePKIKP 00 46 31, D 129.4 eiPKIKP 00 46 31.6, D 129.4
JAN07	PRU iPg 11 00 01.0, iSg 00 20.0, (D 1.5) KHC e 11 00 15, eiSg 00 49
JAN07	11 10 27.9 W. of Tonga 18.0 S 178.2 W, 548km, m 4.3 ISC
PRU KHC	eiPKP 11 29 07.8, D 146.5 iPKPC. 11 29 11, D 147.5
JAN07	12 14 Explosion of 17 Tons: Czechoslovakia 49.7 N 17.3 E PRU
PRU KHC	eiPg 12 15 12.5, iSg 15 38, D 1.8 e 12 15 26, eiSg 16 04, D 2.5
JAN07	13 03 43.8 Mongolia 48.2 N 103.0 E, 25km, m 5.1 ISC
PRU KHC	eiP 13 13 12, D 54.6 eiP 13 13 19, D 55.6
JAN07	16 41 03.9 Santa Cruz Isl. 11.9 S 166.0 E, 37km, m 4.9 ISC
PRU KHC	eiPKIKP 17 00 22, D 135.4 eiPKIKP 17 00 24.5, D 136.5
JAN08	01 43 47 S. Persia 27.7 N 55.7 E, 39km, m 4.8 ISC
KHC	eiP 01 51 01.6, D 38.7
JAN08	05 02 56.1 Kamchatka 56.0 N 162.8 E, 66km, m 5.0 ISC
PRU KHC PRA	eiPC. 05 14 09 (1.5s 28.3mu), ei 14 41.5, m 5.0, D 71.1 eiPC. 05 14 15.7 (1.1s 35.0mu), m 5.2, D 72.1 Lm 05 50.8 (LH: 12s 3.2u), M 5.8, D 71.1
JAN08	05 06 49.1 Kamchatka 56.0 N 162.9 E, 34km, m 4.8 ISC
PRU KHC	eiP 05 18 07, D 71.2 eiP 05 18 12.6 (1.1s 17.5mu), m 5.1, D 72.2

JAN08	06 43 33.3 Kamchatka 56.1 N 162.7 E, 48km, m 5.1 ISC
PRA PRU KHC	eP 06 54 48, Lm 07 31 (LH: 12.5s 1.9u, LV: 12s 1.2u), M 5.6, D 71.0 iPC. 06 54 48.5 (1.0s 27.5mu), m 5.3, D 71.1 eiPC. 06 54 55 (1.1s 47.0mu), m 5.5, D 72.1
JAN08	08 32 04.9 Kamchatka 56.1 N 162.7 E, 64km, m 4.9 ISC
KHC	eiP 08 43 23.8, ei 43 34, D 72.0
JAN09	01 55 14 S. Persia 27.6 N 54.5 E, 23km, m 5.2 ISC
PRU PRA KHC	eiP 02 02 30 (1.7s 44.2mu). ei 05 49, m 4.9, D 37.7 eP 02 02 30, D 37.7 eiP 02 02 31.7 (1.2s 60.0mu), m 5.2, D 38.0
JAN09	02 05.7 Greece 39.3 N 23.3 E BCIS
KHC	eiP 02 08 34, D 12.0
JAN09	PRU eiPg 12 48 46.5, ei 49 06, eiSg 47 17.5, (D 2.3) KHC e 12 49 06.5, eiSg 49 21.5
JAN09	18 08 21 Colombia 5.1 N 77.6 W, 23km, m 5.2 ISC
KHC PRU	eiP 18 21 07, ei 21 18.5, D 87.0 eP 18 21 09, ei 21 29, D 87.5
JAN09	19 03 46.3 Fiji 15.7 S 176.0 W, 361km, m 4.8 ISC
PRU KHC	eiPKPD. 19 22 41.7, D 144.7 eiPKP 19 22 44, D 145.8
JAN09	20 34 49 Greece 39.3 N 22.2 E, Okm ISC
KHC PRU	eiP 20 37 46.4, D 11.6 eiP 20 37 48.5, D 12.0
JAN09	21 17 24.3 New Hebrides 19.6 S 169.5 E, 212km, m 4.2 ISC
KHC	eiPKP 21 36 35.5, D 144.8
JAN09	23 03 54.6 W. of Tonga 17.9 S 178.7 W, 640km, m 4.2 ISC
PRU KHC	ePKP 23 22 27, D 146.3 ePKP 23 22 29, D 147.3
JAN10	13 34 05.8 Tonga 19.5 S 175.9 W, 33km, m 5.0 ISC

PRU KHC	ePKHKP 13 53 51, ePKP2 54 05, D 148.5 eiPKHKP 13 53 51.2, eiPKP2 54 08.5, D 149.5
JAN10	17 42 43 Kamchatka 56.0 N 162.7 E, 69km, m 4.3 ISC
PRU KHC	eiP 17 53 55.5, D 71.2 eiP 17 54 02.6, D 72.2
JAN11	05 54 06 N.Celebes 0.1 S 120.1 E, 72km, m 5.5 ISC
PRU KHC	eP 06 07 46, ei 11 17, eiPP 11 51, D 100.1 eiPP 06 11 55.2, D 100.8
JAN11	11 20 46.1 Persia-Iraq 34.1 N 45.7 E, 39km, m 5.6 ISC
PRU PRA KHC	iPC. 11 26 33.0 (2.0s 229.1mu), ei 27 48.5, eiPcP 29 37.5 eS 31 17, eL 36, Lm 39 (LH: 19s 3.9u), m 5.7, M 5.0, D 27.8 ePC. 11 26 33, e 27 14, e 31 29, Lm 40.5 (LH: 11.5s 7.8u, LV: 12s 2.0u), M 5.5, D 27.9 iPC. 11 26 34.7 (1.5s 153.5mu), eiPP 27 28.0, ei 27 56, m 5.6 D 28.1
JAN11	16 08 09.1 S. of Panama 5.3 N 82.7 W, 40km, m 5.3 ISC
KHC PRU	eiP 16 21 09.2, ei 21 52, D 90.1 eP 16 21 12, D 90.6
JAN12	11 45 Explosion of 7.9 Tons: Czechoslovakia 30.6 N 14.0 E PRU
PRU KHC	eiPg 11 45 19.5, ei 45 25.5, eiSg 45 28.5, Lm 45 45, D 0.7 eiPg 11 45 34, eiSg 45 53.5, D 1.4
JAN12	18 14 22.3 S. Persia 27.9 N 54.5 E, 52km, m 4.8 ISC
KHC	eP 18 21 37, D 37.7
JAN12	22 22 10 Uganda 2.1 N 31.2 E, 18km ISC
KHC	eP 22 31 00.5, D 49.2
JAN12	23 32 34.6 Poland 50.3 N 19.0 E, m 2.8 WAR
PRU KHC	eSg 23 34 06, D 2.9 eSg 23 34 25, D 3.7
JAN13	KHC ePg 09 43 26, eiSg 43 35.6, Lm 43 40, (D 0.72) PRU iPg 09 43 31.5, iSg 43 44, (D 1.0)
JAN13	10 32 35 N. Italy 44.3 N 8.9 E, 0km ISC

KHC PRU	eiPn 10 33 56.6, eiPg 34 22.6, eiSn 35 12, D 5.8 ePn 10 34 11, eSn 35 27, e 35 19, D 6.8
JAN13	KHC ePg 14 00 18, eiSg 00 44, (D 2.0)
JAN13	KHC e 14 07 00, ei 07 25, eiSg 07 37 PRU ePg 14 07 02, ei 07 23, iSg 07 26.5, (D 1.8)
JAN13	13 48 08 Solomon Isl. 10.6 S 161.4 E, 9km, m 5.6 ISC
PRU	e 14 08 27, ePP 09 52, eL 53, Lm 15 06.5 (LH: 22s 4.5u), M 6.1, D 132.2
JAN13	21 48.0 Tonga 20.0 S 174.0 W BCIS
PRU KHC	ei(PKP) 22 03 05, D 149.3 eiPKP 22 08 07.5, D 150.3
JAN14	10 59 25 Tadzhikistan 39.2 N 70.7 E, 26km, m 4.7 ISC
KHC	eP 11 07 11, D 41.3
JAN14	12 04 50.4 Aleutian Isl. 52.1 N 175.4 E, 35km, m 5.2 ISC
PRU KHC	eiPC. 12 16 41.5, eiPcP 16 53, D 77.0 eiP 12 16 47, eiPcP 16 58.2, D 78.0
JAN14	12 41 21 S. Sumatra 4.1 S 102.4 E, 64km, m 5.2 ISC
PRU	e 12 54 38.5, D 91.7
JAN14	13 24 55 Philippine Isl. 13.7 N 120.9 E, 46km, m 4.7 ISC
PRU KHC	eP 13 37 50, e 38 07, D 89.8 eP 13 38 04.5, D 90.7
JAN14	PRU eiP 14 54 56 (1.0s 15.0mu), ei 55 05.5, eL 15 03, Lm 10 (LN: 16s 1.4u) KHC eiP 14 54 58.3
JAN14	15 29 17.7 N. China 44.6 N 81.5 E, 57km, m 4.9 ISC
PRU KHC	eiPC. 15 37 25 (1s 18.2mu), i 37 39, e 39 35, m 4.8, D 44.3 eiP 15 37 31.5, ei 38 10, D 45.2
JAN14	18 06 48.4 Poland 50.3 N 19.0 E, m 2.3 WAR
PRU KHC	e 18 08 19, D 2.9 e 18 08 26, ei 08 44, D 3.7

JAN14	19 07 51 Austria 46.4 N 13.7 E, 0km ISC
KHC	eiPn 19 08 37.8, ei 09 12.5, eiSg 09 20.5, D 2.8
PRU	ePn 19 08 43, ePg 09 04, eiSn 09 36, eiSg 09 51, D 3.7
JAN14	21 43 41.0 Poland 50.3 N 18.9 E, m 2.5 WAR
PRU	ePg 21 44 36, eiSg 45 17.5, D 2.8
KHC	eSg 21 45 36, D 3.6
JAN15	00 03 21 S. Persia 30.0 N 51.6 E, 90km, m 4.7 ISC
KHC	eiP 00 10 02 (1.1s 23.0mu), m 5.0, D 34.5
JAN15	02 34 03 Italy 44.4 N 7.2 E BCIS
KHC	eSn 02 36 46.5, D 6.4
JAN15	05 44 37.0 Sea of Japan 37.6 N 134.7 E, 377km, m 4.4 ISC
PRU	eiP 05 55 57, D 78.1
KHC	eP 05 56 02, D 79.2
JAN15	09 16 16.3 Kodiak Isl. 56.3 N 153.7 W, 22km, m 4.5 ISC
PRU	eiP 09 27 51, D 73.6
KHC	eiP 09 27 56.5, D 74.4
JAN15	14 33 43 N. Italy 45.9 N 13.2 E, 0km ISC
KHC	ePn 14 34 26, eiSn 35 01, D 3.2
PRU	e 14 34 33, eiPg 34 54, eiSn 35 25, ei 35 38, D 4.2
JAN15	19 58 42.6 Lake Baikal Reg. 55.7 N 110.9 E, 13km, m 5.1 ISC
PRU	eiPC. 20 08 07 (2.0s 62.5mu), ePP 10 18, eL 30, Lm 33 (LH: 15s 1.8u), m 5.3, M 5.3, D 53.9
KHC	eiP 20 08 14, ei 09 04.5, D 55.0
PRA	e 20 08 16, Lm 34.2, D 53.9
JAN16	03 32 09 Japan 36.4 N 138.1 E, 9km, m 4.6 ISC
PRU	eP 03 44 24, Lm 04 19 (LN: 14s 1.3u), (M 5.4), D 80.6
KHC	eiP 03 44 30, D 81.6
JAN16	03 50 45.1 New Hebrides 18.5 S 169.4 E, 251km ISC
KHC	ePKP 04 09 48, D 143.8
JAN16	04 44 24.9 Santa Cruz 11.3 S 165.8 E, 12km, m 5.3 ISC

KHC	eiPKIKP 05 03 49.6, D 135.8
JAN16	08 28 09 New Hebrides BCIS
KHC	eiPKP 08 47 49
JAN16	PRU iPg 11 00 32.5, iSg 00 46.5, (D 1.1)
JAN16	KHC eiPg 13 48 50, eiSg 48 55, Lm 48 57, (D 0.38)
PRU	eiPg 13 49 03.5, eiSg 49 16.5, Lm 49 25, (D 1.0)
JAN16	14 26 22 Santa Cruz 11.3 S 165.7 E, 2km, m 5.3 ISC
PRU	ePKIKP 14 45 46, eL 15 25, Lm 42 (LH: 16s 2u), M 5.9, D 134.7
KHC	eiPKIKP 14 45 47.2, D 135.7
JAN16	14 48 55 Santa Cruz 11.4 S 165.5 E, 84km, m 4.9 ISC
KHC	eiPKIKP 15 08 10.4, D 135.7
JAN16	16 02 25 Santa Cruz 11.1 S 165.5 E, 50km, m 5.2 ISC
KHC	ePKIKP 16 21 41.5, D 135.5
JAN16	20 00 12.4 Dodecanese Isl. 36.6 N 26.9 E, 154km, m 4.2 ISC
KHC	eiP 20 03 48.8, D 15.9
JAN17	00 32 47.0 Kurile Isl. 43.1 N 147.6 E, 20km, m 4.2 ISC
PRU	eP 00 44 50, D 78.7
KHC	eiP 00 44 56, ei 45 08, D 79.7
JAN17	01 07 54.2 Argentina 27.3 S 63.2 W, 586km, m 5.6 ISC
KHC	eiPD. 01 20 48.5 (1.0s 21.5mu), eipP 22 59.5, eiPP 25 05, m 5.8, D 102.1
PRU	eiPD. 01 20 54, eipP 23 03, eiPP 25 05, D 103.1
JAN17	01 17 20.5 New Hebrides 14.8 S 167.2 E, 99km, m 5.1 ISC
KHC	ePKP 01 36 32, ei 39 02, D 139.5
PRU	ePKIKP 01 36 35, ei 39 15.5, D 138.5
JAN17	03 21 18.0 W. of Tonga 20.4 S 177.6 W, 498km, m 4.6 ISC
PRU	eiPKHKP 03 40 10.0, D 148.9
KHC	eiPKHKP 03 40 12.2, D 149.9

JAN17	11 59 31.5 Japan 38.3 N 142.2 E, 39km, m 5.9 ISC
PRA	iPC. 12 11 41.2, ePP 14 46, ePPP 16 34, eS 21 47, e 22 13, Lm 50.5 (LH: 15.5s 35u, LV: 15s 77u), M 6.8, D 80.7
PRU	iPC. 12 11 42.5 (1.7s 367.5mu, PV: 8s 2.9u), i 11 56, eiPP 14 48, eiPPP 16 28, eiS 21 48, ei 22 10, eiPPS 22 50, eSSS 30 34, R 38, R 46 48, Rm 50 (LH: 18s 44u, LV: 18s 23u), m 6.1, M 6.9, MPV 6.4, D 80.7
KHC	iPC. 12 11 47.7 (1.5s 333.3mu), i 12 00.4, iPP 14 39, ei 15 02.6, m 6.3, D 81.8
JAN17	12 26 21.1 Japan 38.2 N 142.3 E, 40km, m 4.7 ISC
PRU	eP 12 38 33, e 38 47, D 80.8
KHC	eiP 12 38 36, D 81.9
JAN17	PRU eiPg 12 59 02.5, eiSg 13 00 16.5, (D 1.1) KHC e 12 59 12
JAN18	04 20 55.0 Kurile Isl. 48.9 N 154.9 E, 58km, m 5.4 ISC
PRU	eiP 04 32 36 (1.2s 26mu), m 5.2, D 75.8
KHC	eiPC. 04 32 42.5 (1.2s 41.0mu), m 5.3, D 76.9
JAN18	05 34 32 E. Russia 56.7 N 120.1 E, 5km, m 6.0 ISC
PRU	eiP D.N.E. 05 44 24 (1.8s 330mu, PV: 6s 1.8u, PH: 6s 2.1u), eiPP 46 36, e 47 40, eiS 52 26. (SH: 7s 6.1), ei 53 26, ei 56 24, eL 06 01, Lm 07 (LH: 22s 140u), m 6.3, M 7.0, MPH 6.6, MSH 6.5, D 57.6
KHC	eiPD. 05 44 31.2 (1.8s 650.0mu), m 6.4, D 58.6
PRA	eS 05 52 23, eL 06 00 30, Lm 07 (LH: 9s 81u), M 7.1, D 57.6
JAN18	06 21 29.1 Kurile Isl. 45.4 N 150.9 E, 43km, 4.4 ISC
PRU	eiP 06 33 22.5 (1.0s 15.1mu), m 5.1, D 77.7
KHC	eiP 06 33 29.5, D 78.8
JAN18	08 18 22.3 Aleutian Isl. 52.6 N 168.2 W, 33km, m 5.7 ISC
PRU	eiPD. 08 30 18 (2.0s 251mu), ei 30 34, ePP 33 31, eS 40 11, eL 51, Lm 09 08 (LH: 20s 2.4u), m 6.0, M 5.5, D 77.8
KHC	eiP 08 30 23.2 (1.2s 181.2mu), i 30 49.1, ei 31 15.5, m 6.0, D 78.7
JAN18	08 29 04.2 Japan 42.1 N 142.6 E, 69km, m 4.9 ISC
PRU	eiPC. 08 40 54.8, ei 41 12, D 77.7
KHC	eP 08 41 01, D 78.7
JAN18	09 05 58.7 Aleutian Isl. 52.4 N 168.3 W, 33km, m 4.0 ISC
KHC	eP 09 17 07, D 78.9

JAN18	10 28 45 N. Italy 44.4 N 9.1 E, 0km ISC
KHC	eiPn 10 30 07.8, iPg 30 32, eiSg 31 48, D 5.5
PRU	ePn 10 30 21, eSg 31 48, ei 32 28, D 6.7
JAN18	10 41 53.1 Alaska 60.4 N 152.4 W, 84km, m 4.5 ISC
KHC	eiP 10 52 58.5, ei 53 26, D 70.2
JAN18	PRU ei 11 18 50.3, ei 18 57.3, ei 19 00.3. Probably explosion KHC ePg 11 19 09, eiSg 19 30.5, (D 1.6)
JAN18	14 29 52.8 Tonga 18.0 S 175.3 W, 239km, m 4.3 ISC
PRU	eiPKHKP 14 49 08.3, D 147.1
KHC	eiPKHKP 14 49 11.8, D 148.1
JAN18	15 28 02.4 Kurile Isl. 47.3 N 152.1 E, 137km, m 4.7 ISC
PRU	eiPD. 15 39 38.3, D 76.7
KHC	eiP 15 39 44.2 (0.8s 31.5mu), m 5.1, D 77.5
JAN18	21 49 22 Mongolia 48.1 N 103.0 E, 5km, m 5.2 ISC
PRU	eiPC. 21 58 52.7 (1.5s 38.0mu), eiPcP 22 00 04.8, m 5.3, D 54.6
KHC	eiP 21 59 00.5 (1.2s 28.5mu), m 5.2, D 55.7
JAN19	07 59.1 Czechoslovakia, explosion BCIS
KHC	eiPg 07 59 14, ei 59 20.5, Lm 59 25
PRU	iPg 07 59 17.5, iSg 59 27.5, (D 0.77)
JAN19	PRU eiPg 09 02 22.5, eiSg 02 56, (D 2.6) KHC e 09 02 27, eiSg 03 02
JAN19	09 28 55.1 Poland 50.3 N 19.2 E, m 2.8 WAR
PRU	eSg 09 30 25, e 30 35, D 3.0
KHC	eSg 09 30 56, D 3.8
JAN19	11 16 Explosion of 4.6 Tons: Czechoslovakia 49.8 N 12.8 E PRU
KHC	eiPg 11 16 26.5, eiSg 16 39, D 0.9
PRU	iPg 11 16 32, iSg 16 47.5, D 1.1
JAN19	12 38 31.4 Santa Cruz 11.8 S 166.5 E, 158km, m 5.5 ISC
PRU	eiPKIKP 12 57 33.5, eisPKP 58 34.5, D 135.5
KHC	eiPKIKP 12 57 36.5, ei 57 39.2, D 136.6

JAN19	12 40 14.7 Fiji 14.8 S 178.8 W, 33km, m 6.3 ISC
PRU	eiPKIKP 12 59 45.5, ei 13 05, e 13 13 59, e 14 15, Q 39, Qm 47 (QE: 32s 17u), Rm 14 00 (RH: 25s 26u), Rm 07 (RH: 20s 18u, RV: 20s 10u), M 6.8, D 143.3
KHC	eiPKIKP 12 59 46.5, ei 13 05 37, D 144.3
PRA	e 13 01 32, Lm 14 06 (LH: 20s 26.5u), M 6.9, D 143.3
JAN19	14 38 44.8 Kamchatka 55.4 N 163.0 E, 33km, m 4.5 ISC
PRU	eiP 14 50 06, D 71.8
KHC	eP 14 50 12.7, D 72.8
JAN19	14 41 34.6 Aleutian Isl. 52.4 N 169.6 W, 34km, m 5.2 ISC
PRU	eiPC. 14 53 30.5 (1.0s 30.5mu), m 5.4, D 78.0
KHC	eiPC. 14 53 35.5 (1.1s 59.0mu), m 5.5, D 78.8
JAN19	16 45 00.1 Nuclear Explosion "NASH": Nevada 37.1 N 116.1 W USAEC, m 5.3 ISC
PRU	eiP 16 57 27, D 82.9
KHC	eiPD. 16 57 29.5, D 83.2
JAN19	19 43 22 Carribean Sea 17.1 N 85.7 W, 15km, m 4.7 ISC
KHC	eiP 15 55 57, e 57 19, D 83.2
JAN20	01 57 21.6 Mongolia 48.1 N 103.0 E, 21km, m 6.3 ISC
PRU	eiP 02 06 49 (2.2s 1550.0mu, PH: 5s 5.8u, PV: 5s 5u), eiPcP 07 55 eiPP 08 55, eiPPP 10 09, eiS 14 27, Lm 27 (LH: 16s 84u), Lm 31.5 (LH: 13s 62u, LV: 13s 33u), m 6.7, M 6.9, MPH 7.2, MPV 6.9, D 54.7
PRA	iPC.S.W. 02 06 52.5, eiPPP 10 09.5, Lm 31.8 (LH: 10s 47u), M 6.9, D 54.7
KHC	eiP 02 06 57.2 (2.0s 1450.0mu), eiPPP 10 17, m 6.7, D 55.7
JAN20	03 27 11 Mongolia 48.1 N 103.1 E, 11km, m 5.0 ISC
PRU	eiP 03 36 42, D 54.7
KHC	eiP 03 36 49, D 55.7
JAN20	03 28 45.5 Mongolia 48.0 N 102.9 E, 33km, m 5.0 ISC
PRU	eiP 03 38 13.5, D 54.7
KHC	eiP 03 38 21, D 55.7
JAN20	05 16 38.5 W.Pakistan 32.4 N 69.8 E, 49km, m 4.9 ISC
PRU	eiP 05 24 43, D 44.1

JAN20	06 23 13.9 Mongolia 48.1 N 103.1 E, 15km, m 5.0 ISC
PRU	eiP 06 32 44.5 (1.0s 25.2mu), m 5.2, D 54.7
KHC	eiP 06 32 51, D 55.8
JAN20	09 45 Explosion of 5.4 Tons: Czechoslovakia 50.0 N 13.9 E PRU
PRU	iPg 09 45 03, eiSg 45 07.5, i 45 10, Lm 45 16, D 0.4
PRA	e 09 45 11, D 0.3
KHC	e 09 45 15, eiSg 45 28, D 0.9
JAN20	13 59 Explosion of 12.5 Tons: Czechoslovakia 49.7 N 17.8 E PRU
PRU	eiPg 13 50 49, eiSg 14 00 18, D 2.2
KHC	eSg 14 00 40, D 2.8
JAN20	14 21 Explosion of 7.3 Tons: Czechoslovakia 49.8 N 13.2 E PRU
PRU	iPg 14 21 49, iSg 22 02, D 0.9
JAN20	17 40 04.1 Nuclear expl. "Bourbon": S.Nevada 37.1 N 116.0 W, USAEC, m 5.3 ISC
PRU	eP 17 52 31, D 82.9
KHC	eiP 17 52 31.7, D 83.2
JAN21	00 41 28.8 Mongolia 48.2 N 103.1 E, 8km, m 4.8 ISC
PRU	eP 00 50 59, D 54.6
JAN21	02 54 01.2 Cordilleras 49.7 S 114.9 W, 32km, m 5.4 ISC
KHC	eiPKHKP 03 13 41, eiPKP2 13 47.5, D 147.1
PRU	ePKHKP 03 13 43, eiPKP2 13 49, e PP 17 20, e 36.5, Lm 04 16 (LH: 20s 2.1u), M 5.8, D 147.9
PRA	ePKP 03 13 48, D 147.9
JAN21	12 14 56.1 Crete 34.7 N 23.2 E ATH
KHC	eiP 12 18 48.2, D 16.0
JAN21	PRU iPg 12 24 21, iSg 24 38, (D 1.4)
JAN21	13 48 12.0 Kermadec 31.1 S 178.0 W, 56km, m 4.9 ISC
PRU	ePKP 14 08 10, e 08 20.5, D 158.
KHC	eiPKP 14 08 10, D 160.0
JAN22	10 30 00 Aleutian Isl. 53.6 N 165.2 W, 30km, m 5.0 ISC

KHC	eP 10 41 56.6, D 77.7
JAN22	11 24 40 Italy 43.5 N 12.7 E BCIS
KHC PRU	ePn 11 26 03.5, eiSn 27 11, ei 28 19.5, D 5.7 ePn 11 26 17, eiSn 27 32, ei 28 35, D 6.7
JAN22	12 01 46.1 Mongolia 48.0 N 103.1 E, 15km, m 5.1 ISC
PRU KHC	eP 12 11 16.5, D 54.7 eiPD. 12 11 23.1, D 55.8
JAN22	12 09 50 Nicobar Isl. 8.7 N 93.6 E, 16km, m 4.9 ISC
PRU KHC	eP 12 21 43, ei 21 52, D 76.4 eiP 12 21 48.5, D 77.0
JAN22	12 16 02.0 Mongolia 48.2 N 103.0 E, 25km, m 4.9 ISC
PRU KHC	eP 12 25 30, D 54.6 eP 12 25 37.5, D 55.7
JAN22	17 29 13 W. of Tonga 20.2 S 177.7 W, 498km ISC
PRU KHC	cPKHKP 17 48 05, D 148.7 ePKHKP 17 48 07, D 149.8
JAN22	19 22 06 Ascension Isl. 0.8 S 15.9 W, 72km, m 4.6 ISC
KHC	eP 19 31 38, D 55.9
JAN22	21 34 35.3 Tonga 16.5 S 173.8 W, 33km, m 4.1 ISC
PRU KHC	eiPKP 21 54 13, D 145.9 ePKP 21 54 16, D 146.9
JAN22	22 35 51.3 W. of Tonga 18.0 S 178.6 W, 608km, m 4.6 ISC
PRU KHC	eiPKP 22 54 26.5, D 146.4 eiPKP 22 54 29.5, D 147.4
JAN22	23 08 16.8 Taiwan 22.0 N 121.6 E, 40km ISC
PRU	eP 23 20 44, D 83.8
JAN23	10 25 Explosion of 12.7 Tons: Czechoslovakia 50.0 N 14.4 E PRU
PRU PRA KHC	iPg 10 25 59.9, eiSg 26 01.4, Lm 26 02.5, D 0.10 ei(Sg) 10 26 02.5, e(Lm) 26 06, D 0.11 eiPg 10 26 18.5, iSg 26 34, D 1.1

JAN23	11 09 53.6 Kermadec 27.8 S 176.9 W, 75km, m 5.0 ISC
KHC	ePKP2 11 30 12, D 157.2
JAN23	PRU eiPg 16 11 39, eiSg 11 52.5, (D 1)
JAN23	20 47 56.5 N. of Ascension Isl. 1.6 S 15.5 W, 50km, m 4.9 ISC
KHC PRU	eiP 20 57 35.5, ei 57 48, D 56.4 eP 20 57 46 (2.0 s 64mu), Lm 21 20 (LE: 17s 2.3u), m 5.3, (M 5.2), D 57.5
JAN24	03 05 39.0 Japan 41.5 N 142.1 E, 64km, m 5.7 ISC
PRU PRA KHC	eiP 03 17 32 (1.0 s 94mu), eipP 17 48.8, eiPP 20 29, m 5.9, D 77.9 eP 03 17 32, D 77.9 eiP 03 17 38 (1.3s 171.4mu), eipP 17 58, eiPP 20 36.5, m 5.8, D 79.0
JAN24	05 25 00 Italy 42.5 N 13.0 E BCIS
KHC PRU	ePn 05 26 36, ei 27 36.5, D 6.6 ePn 05 26 50, eSn 28 06, eiSg 29 07, D 7.6
JAN24	09 29 17.1 Central Mid-Atlantic Ridge 0.8 S 20.8 W, 43km, m 5.2 ISC
KHC PRU	eiP 09 39 02.5 (1.1s 26.5mu), i 39 15, iPP 41 20.5, m 5.2, D 57.9 eiP 09 39 09 (1.5s 24.5mu), i 39 22.3, ei 39 38, eiPP 41 27, ei 43 11, eiS 47 21 (SH: 20s 25u), eiSS 51 15, Q 58, R 10 02, Rm 04 (RH: 17s 34u), Rm 08.7 (RH: 15s 34u), m 5.0, M 6.6, MSH 6.7, D 58.9
PRA	eP 09 39 11, e 39 22, e 39 55, ePP 41 30, e 43 02, ePS 47 35, Lm 10 06 (LH: 12s 31.5 u, LV: 12s 7.3u), M 6.7, D 58.9
JAN24	KHC ePg 12 04 31.5, eiSg 04 52.5, (D 1.6)
JAN24	14 45 16 China 30.3 N 104.2 E, 26km, m 5.1 ISC
PRU KHC	eiP 14 56 09, ePcP 56 48, Lm 15 27 (LH:18s 3.8u), M 5.6, D 67.3 eP 14 56 16, D 68.2
JAN24	15 21 51.8 Central Mid-Atlantic Ridge 0.4 S 20.0 W, 33km, m 4.9 ISC
PRU	eP 15 31 49, D 58.2
JAN25	01 50 19.4 Afghanistan-USSR 36.7 N 71.6 E, 275km, m 5.7 ISC

PRU	iPC.w.S. 01 57 49.9 (1.2s 637.9mu; PH: 3s 1.7u, PV: 3s 1.6u), isP 59 17, eiPP 59 33.8, ei 02 00 54, ei 03 11, eiScS 07 25, ei 08 19, ei 10 17, m 5.8, MPV 5.8, D 42.6
PRA	iPC.w. 01 57 50.9, esP 59 18, e 02 00 17, e 00 25, esPP 00 53, D 42.6
KHC	iPC. 01 57 55.6 (1.5s 666.6mu), isP 59 23, iPP 59 39.5, m 5.7, D 43.3
JAN25	04 13 00.0 W. of Tonga 20.2 S 178.5 W, 592km, m 4.0 ISC
PRU	eiPKHKP 04 31 42.3, D 148.5
KHC	eiPKHKP 04 31 45, eiPKP2 31 53, D 149.5
JAN25	07 31 36.9 W. of Tonga 20.8 S 178.4 W, 544km, m 4.3 ISC
PRU	eiPKHKP 07 50 24, D 149.1
KHC	eiPKHKP 07 50 26.8, D 150.1
JAN25	10 44 26.6 W. of Tonga 19.9 S 178.1 W, 591km, m 4.5 ISC
PRU	eiPKHKP 11 03 07.2, D 148.3
KHC	eiPKHKP 11 03 10.3, D 149.3
JAN25	16 47.5 Yugoslavia 45 N 15 E BCIS
KHC	ePn 16 48 35.5, D 4.2
PRU	ePn 16 48 45, eSn 49 45, e 50 16, D 5.0
JAN26	Explosion of 10.8 Tons: Czechoslovakia 51.0 N 14.5 E PRU
PRU	eiPg 10 45 40.5, iSg 45 56, D 1.0
KHC	eiPg 10 45 58, eiSg 45 24, D 1.9
JAN26	KHC eiPg 14 07 51, eiSg 08 13.5, (D 1.7)
JAN26	KHC ePg 10 10 02.5, eiSg 10 09, Lm 10 13, (D 0.4) PRU eiPg 14 10 14, eiSg 10 29, (D 1.1)
JAN26	14 25 46 Yugoslavia 44.3 N 17.0 E BCIS
KHC	ePn 14 27 06.5, eiPg 28 28, eiSn 29 04.6, D 5.3
PRU	e 14 27 24, e 28 43, D 6.0
JAN26	16 11 43 Tunisia 34.6 N 10.5 E, 24km, ISC
KHC	eP 16 15 12, ei 16 13, D 14.7
JAN26	16 10 34.5 Mexico 14.9 N 93.0 W, 65km, m 5.1 ISC
KHC	eiP 16 23 26, ei 24 18, D 89.3
PRU	eP 16 23 26, ei 24 55, D 89.6

JAN27	08 11 37.4 Central Mid-Atlantic Ridge 1.1 N 28.2 W, 33km, m 4.7 ISC
KHC	eiP 08 21 41.4, D 59.7
PRU	eP 08 21 49, i 22 06.5, ei 22 20, D 60.8
JAN27	KHC ePg 11 38 23, eiSg 38 38.5, (D 1.2)
JAN27	PRU eiPg 12 21 41, eiSg 21 56.5, (D 1.2)
JAN27	PRU eiPg 12 48 54, ei 48 56, eiSg 49 20.5, (D2.0) KHC ePg 12 48 57, eiSg 49 26.5, (D 2.3)
JAN27	12 37 15.4 W. of Tonga 20.4 S 178.0 W, 461km, m 4.4 ISC
PRU	eiPKHKP 12 56 12, D 149.0
KHC	eiPKHKP 12 56 14.6, eiPKP2 56 23, D 149.9
JAN28	01 40 27.5 Taiwan 24.8 N 121.8 E, 94km, m 5.0 ISC
PRU	eP 01 52 37, eipP 53 02, D 81.7
KHC	eiP 01 52 42.2, eipP 53 07.5, D 82.7
JAN28	13 52 58.3 Aleutian Isl. 52.4 N 169.5 W, 42km, m 6.0 ISC
PRA	eiPC. 14 04 53, ePcP 04 58, ePP 07 58, ePPP 09 46, eS 14 45 (SN: 9s 3.8 u), eSS 19 48, Lm 45 (LH: 18s 47u, LV: 19s 47u), m 6.8, (MSH 6.5), D 77.9
PRU	eiPC. 14 04 53.5 (1.2s 206.9mu, PN: 10s 5u, PV: 10s 5u), ei C5 16, eiPP 07 58.5, eiS 14 44.5, eiSKS 15 10.5, eiSS 19 48, ei(SSS) 23 30, eL 32, Lm 41.5 (LH: 20s 51u, LV: 20s 18u), m 6.1, M 6.9, (MPH 6.8), MPV 6.6, D 77.9
KHC	iPC. 14 04 58.6 (1.5s 517.6mu), i 06 04.7, eiPP 07 55.5, ei 08 09, m 6.3, D 78.8
JAN28	14 05 57 Aleutian Isl. 52.3 N 169.5 W, 39km, m 5.1 ISC
PRU	eiP 14 17 53.5, eiPcP 13 05, D 78.0
KHC	eiPC. 14 17 58.2 (1.3s 50.0mu), m 5.5, D 78.9
JAN28	14 07 14 Aleutian Isl. 52.3 N 169.5 W BCIS
PRU	eiP 14 19 08, D 78.0
KHC	eiP 14 19 14.2, D 78.9
JAN28	14 13 00.5 Aleutian Isl. 52.5 N 169.8 W, 75km, m 4.5 ISC
KHC	eP 14 24 57, D 78.7
JAN28	14 23 26 Aleutian Isl. 52.5 N 169.6 W, 37km, m 5.1 ISC

PRU KHC	eiP 14 35 21.5 (1.0s 22.8mu), e 35 39, m 5.3, D 77.9 eiP 14 35 27, D 78.8
JAN28	14 30 26.8 Aleutian Isl. 52.6 N 169.5 W, 44km, m 4.9 ISC
PRU KHC	eP 14 42 21, D 77.7 eiP 14 42 26.2 (1.0s 32.5mu), m 5.3, D 78.6
JAN28	14 49 35.8 Aleutian Isl. 52.4 N 169.4 W, 45km, m 4.4 ISC
KHC	eiP 15 01 36, D 78.9
JAN28	16 31 21.6 Aleutian Isl. 52.3 N 169.3 W, 32km, m 5.3 ISC
PRA PRU KHC	eP 16 43 18, D 77.9 eiP 16 43 18.6 (1.5s 95.0mu), m 5.7, D 78.0 eiP 16 43 24 (1.3s 89.3mu), eiPcP 44 37, m 5.6, D 78.9
JAN28	16 41 20.3 S. Indian Ocean 26.7 S 67.7 E, 33km ISC
KHC PRU	eiP 16 54 15.8, D 89.6 eP 16 54 17, ei 54 25.5, D 89.8
JAN28	17 19 32.5 Aleutian Isl. 52.3 N 169.5 W, 36km, m 5.0 ISC
PRU KHC	eiP 17 31 29, D 78.1 eiPC. 17 31 35 (1.1s 35.5mu), m 5.3, D 78.9
JAN28	17 26 29 Aleutian Isl. 52.3 N 169.4 W, 5km, m 4.6 ISC
PRU KHC	eP 17 38 31, D 78.0 eiP 17 38 35, D 78.9
JAN28	17 42 01.6 Aleutian Isl. 52.4 N 169.4 W, 49km, m 5.5 ISC
PRU PRA KHC	eP 17 53 55.5, ei 54 16, eSS 18 09 08, ei 13 46, eL 25, Lm 35 (LH: 18s 4.3u), M 5.9, D 78.0 eP 17 53 56, e 54 17, e 54 56, Lm 18 35.6 (LH: 16.5s 3.7u, LV: 15s 2.7u), M 5.8, D 77.9 eP 17 54 00.5, i 54 02.6, ei 55 33, D 78.9
JAN28	20 48 35 Aleutian Isl. 52 N 169.5 W, 46km, m 4.5 ISC
PRU KHC	eP 21 00 29, D 77.8 eiP 21 00 34, D 78.7
JAN28	22 28 06.4 Kamchatka 55.0 N 160.2 E, 164km, m 4.9 ISC
PRU KHC	eiPD. 22 39 10, eipP 39 42, D 71.5 eiP 22 39 17.7, eipP 39 50, D 72.5

JAN29	00 12 13.0 Austria 47.9 N 14.2 E, 17km, m 4.6 ISC
KHC PRU PRA	iPg 00 12 37.8, eiSg 12 54, D 1.3 eiPn C.N. 00 12 48.5 (0.6s 250mu), iPg 12 51.0, iSn 13 14.5, i 13 15.5, iSg 13 18.5, iL 13 28 (LH: 2s 32u, LV: 2s 11u), M 5.0 D 2.1 eiPn 00 12 49.0, eiPg 12 52, eSn 13 15, Lm 13 41 (LH: 3s 18.3u), M 4.6, D 2.2. Amplitudes taken from Wiechert.
JAN29	03 53 59 S. Persia 26.5 N 55.3 E, 36km, m 4.9 ISC
PRU KHC	eiP 04 01 24, D 39.0 eiP 04 01 25, D 39.3
JAN29	07 01 34.5 Mongolia 48.0 N 103.1 E, 33km, m 4.8 ISC
PRU KHC	eiP 07 11 03.5, D 54.8 eiP 07 11 10.6, ei 13 24, D 55.8
JAN29	07 12 05.8 S.Persia 26.6 N 55.3 E, 33km, m 4.7 ISC
KHC	eP 07 19 31, ei 20 35.8, eiPP 21 06.2, D 39.3
JAN29	07 56 40 S. Persia 26.5 N 55.2 E, 34km, m 5.1 ISC
KHC PRU PRA	eiP 08 04 04.6, ei 04 24, ei (PP) 05 25.4, D 39.2 eP 08 04 05 (2.0s 84mu), ei 05 17, ei (PcP) 06 21, eS 09 58, eiSS 12 58, e 15 05, Lm 22 (LH: 15s 6.7u), m 5.0, M 5.5, D 38.9 eP 08 04 06, eS 09 56, ePS 10 10, Lm 25, (LH: 12.5s 3.0u, LV: 14s 3.1u), M 5.3, D 39.0
JAN29	13 20 27 S.Persia 26.5 N 55.3 E, 4km, ISC
KHC	eP 13 27 55, D 39.3
JAN29	15 41 57 Ryukyu Isl. 24.1 N 123.6 E, 50km, m 4.8 ISC
PRU KHC	eP 15 54 21, D 83.3 eP 15 54 24, D 84.3
JAN29	17 46 33.3 Tonga 15.9 S 173.7 W, 123km, m 4.5 ISC
PRU KHC	ePKP 18 05 59, eipPKP 06 34, D 145.4 ePKP 18 06 00, eipPKP 06 37.8, D 146.4
JAN29	20 04 50 Central Italy 45 N 10.6 E, 0km, ISC
KHC PRU	eiPn 20 06 23.7, eiPg 06 47, eiSn 07 21, D 6.7 eiPn 20 06 38, eiPg 07 08, ei (Sn) 07 44.5, D 7.7
JAN29	20 45 10 Yugoslavia 45.4 N 14.3 E, 16km ISC

KHC PRU	eiPn 20 46 05, eiPg 46 20.5, eiSg 47 07.5, D 3.7 eiPn 20 46 15.5, eiPg 46 33, eiSn 47 06, ei 47 22.5, D 4.6
JAN30 PRU PRA KHC	01 20 28.7 W. Caucasus 41.1 N 44.3 E, 11km, m 5.0 ISC eiP 01 25 30.5, ei 26 31, eS 29 45, Qm 34, Rm 36 (LH: 13s 4.5u) M 5.0, D 22.5 eP 01 25 33, ePP 26 05, ePPP 26 20, Lm 35, (LH: 10s 2.1u, LV: 10s 2.1u), M 4.9, D 22.6 eiP 01 25 35 (2.0s 467.6mu) ei 26 11, ei 27 32.8, m 5.7, D 23.0
JAN30 KHC PRU	05 06 39 Austria 47.9 N 14.2 E BCIS eiPg 05 07 03.1, iSg 07 21.5, D 1.3 eiPn 05 07 14, iPg 07 19, i 07 37.5, i 07 41, D 2.1
JAN30 PRU PRA KHC	12 25 04.1 Turkey 39.4 N 41.5 E, 76km, m 4.6 ISC eiPD. 12 29 42.5 (1.7s 44.1mu), m 4.6, D 21.8 eP 12 29 51, D 21.9 eiPD. 12 29 53.8, (1.5s 63.5mu), m 4.8, D 22.2
JAN30 PRU PRA KHC	21 05 30.0 Burma 26.1 N 96.1 E, 39km, m 5.4 ISC eiPC. 21 16 09.7 (1.0s 30.5mu), ei 16 31, m 5.5, D 65.2 eP 21 16 10, D 65.3 eiP 21 16 14.2 (1.0s 16.0mu), m 5.2, D 66.0
JAN31 PRU KHC	03 35 34.6 Mongolia 48.0 N 103.0 E, 20km, m 4.9 ISC eiPC. 03 45 04 (1.0s 16mu), m 5.0, D 54.7 eiP 03 45 11.3 (1.0s 11.0mu), m 4.8, D 55.7
JAN31 KHC PRA PRU	13 37 34.7 Central America 2.8 N 84.4 W, 36km, m 5.4 ISC eiP 13 50 47 (1.5s 54.5mu), m 5.8, D 93.1 eP 13 50 49, D 93.5 eiP 13 50 49 (1.5s 28.5mu), ei 50 55.5, m 5.4, D 93.6
JAN31 PRA PRU KHC	17 43 57.2 Japan 42.9 N 145.5 E, 51km, m 5.2 ISC eP 17 55 52, e 56 16, D 78.0 iPC. 17 55 52.0 (1.0s 47.1mu), ei 56 16.5, m 5.6, D 78.1 eiP 17 55 58.7 (1.0s 59.1mu), ei 56 23.5, m 5.6, D 79.1
JAN31 PRU KHC	19 00 24 S. Persia 26.5 N 55.3 E, 13km, m 5.0 ISC eP 19 07 51, e 08 13, D 39.0 eiP 19 07 52.4, ei 08 45, ei 11 49, D 39.3
JAN31 KHC	19 09 03 S. Persia 26.5 N 55.3 E BCIS eiP 19 16 33, D 39.3

JAN31 KHC	20 52 49 S. Persia 26.7 N 55.4 E, 32km ISC eiP 21 00 16, D 39.2
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FEBO1 PRU KHC	01 07 20.0 S. Persia 26.6 N 55.3 E, 22km, m 4.9 ISC eiP 01 14 46.5, ePP 16 13, D 38.9 eiP 01 14 46.7, ei 15 07.7, D 39.2
FEBO1 PRU KHC	09 18 51.9 Kamchatka 55.7 N 160.7 E, 153km, m 4.2 ISC eP 09 29 55, eiP 30 30, D 71.0 eP 09 30 00, D 71.9
FEBO1	PRU eiPg 10 51 43, eSg 51 56, (D 1.0)
FEBO1 KHC	PRU eiPg 10 58 51, eiSg 59 10, (D 1.5) KHC e 10 59 15.5, eiSg 59 42
FEBO1 KHC	14 21 11.0 S. Persia 27.0 N 55.2 E, 71km, ISC eiP 14 28 31.5, D 38.8
FEBO1 KHC PRU	18 55.0 Yugoslavia 43.5 N 16.5 E BCIS eSg 18 58 20.5, D 6.0 e 18 58 23, D 6.7
FEBO1 KHC	19 38 11.7 Kamchatka 52.1 N 159.6 E, 33km, m 4.6 ISC eP 19 49 53, D 75.1
FEBO2 PRU KHC	06 25 49.7 S. Sandwich Isl. 58.0 S 25.5 W, 79km, m 5.7 ISC eP 06 40 17, e 42 18.5, e 43 30, Lm 07 27 (LH: 21s 5u), M 6.1, D 112.5 e 06 43 46.5, eiPP 45 03.4, D 111.5
FEBO2 PRU KHC PRA	07 37 57.3 China 39.8 N 75.3 E, 52km, m 5.1 ISC eiPC. 07 45 54.4 (1.7s 50.0mu), ePP 47 39, Lm 08 07 (LH: 14s 1.5u), m 5.0, M 5.0, D 43.2 eP 07 46 00 (1.2s 38.0mu), eiPP 47 48.8, m 5.0, D 44.0 Lm 08 05, D 43.2
FEBO2 KHC	12 05 40.8 Greece 38.5 N 22.4 E, 6km, m 4.3 ISC eiP 12 08 38, D 12.4
FEBO2	PRU eiPg 13 13 08.6, eiSg 13 23.6, (D 1.1)
FEBO2 PRU	16 24 39.7 Japan 41.6 N 139.8 E, 182km, m 5.3 ISC eiPD. 16 36 13.7 (1.0s 25.5mu), eiPcP 36 25.7, eiPP 38 59,

KHC	eiS 45 47, Lm 17 06.5 (LH: 20s 0.7u), m 4.9, M 5.4, D 77.0 eiPD. 16 36 19.8 (1.0s 29.6mu), eiPcP 36 35.4, eiPP 38 51, m 5.0, D 78.1
FEBO2 PRU KHC	18 18 17.3 New Ireland 4.4 S 153.8 E, 246km, m 5.2 ISC eiPKIKP 18 36 46, D 123.1 eiPKIKP 18 36 48.3, D 124.1
FEBO3 PRU KHC	02 55 56 Tonga 20.5 S 175.4 W, 36km, m 4.7 ISC eiPKHKP 03 15 42.5, D 149.5 eiPKHKP 03 15 44.8, D 150.5
FEBO3 PRU KHC	08 17 04.6 Japan 36.5 N 138.1 E, 19km, m 4.6 ISC eP 08 29 17, e 29 46, Lm 09 03.5 (LH: 16s 1.6u), M 5.5, D 80.5 eiP 08 29 22.7, D 81.6
FEBO3 PRU KHC	12 48 08.1 Java Sea 5.6 S 110.5 E, 543km, m 5.5 ISC eP 13 00 48, eiPP 04 53.5, D 98.1 eiP 13 00 53.5, eiPP 04 55, D 98.7
FEBO3	PRU eiPg 14 53 55.5, eiSg 54 09.5, (D 1.1)
FEBO3 PRU KHC	19 35 26 Poland 50.5 N 19.0 E BCIS ePg 19 36 20, ei(Sg) 36 54, D 2.9 eSn 19 37 15, eiSg 37 21.4, D 3.8
FEBO4	KHC ePg 11 56 16.5, eiSg 56 37.4, Lm 56 52, (D 1.6)
FEBO4 PRU KHC	17 49 02.6 Volcano Isl. 25.6 N 142.7 E, 33km, m 5.0 ISC eP 18 02 09.2, D 91.9 eiP 18 02 14, D 92.9
FEBO4	PRU ePn 18 42 41, ei 42 44.2, eiSg 43 10.2, (D 2.3) KHC eiPg 18 42 26, iSg 42 47.2, (D 1.6)
FEBO4 KHC PRU	19 04 28.6 Atlantic Ridge 13.0 S 14.6 W, 31km, m 4.7 ISC eP 19 15 22, D 66.7 eP 19 15 25, ei 15 29.5, D 67.8
FEBO5	PRU eiPg 12 39 14, eiSg 39 38, (D 1.8) KHC e 12 39 36.5, ei(Sg) 39 47

FEB05	18 55 45.7 Ascension Isl. 5.5 S 11.5 W, 22km, m 5.1 ISC
KHC	eiP 10 05 43, eiPP 07 53.2, D 58.7
PRU	eiP 19 05 50, eiPP 08 08, D 59.7
PRA	eP 19 05 50, D 59.7
FEB06	00 12 26 W. of Tonga 20.5 S 179.0 W, 593km, m 4.2 ISC
PRU	eiPKHKP 00 31 08, D 148.7
KHC	ePKHKP 00 31 10, D 149.7
FEB06	01 35 13 Tonga 20.1 S 175.8 W, 234km, m 4.0 ISC
PRU	eiPKHKP 01 54 35, D 149.1
KHC	eiPKHKP 01 54 37.8, D 150.1
FEB06	03 10 37 S. of Fiji 22.8 S 176.0 W, 119km, m 5.0 ISC
PRU	eiPKHKP 03 30 18.5, epPKP 30 41, D 151.6
KHC	eiPKHKP 03 30 21.5, D 152.6
FEB06	03 26 35.2, S. Alaska 60.1 N 152.8 W, 105km, m 5.0 ISC
PRU	eiPD. 03 37 35.5, eiP 38 03, D 69.8
KHC	eiP 03 37 40.2 (1.0s 13.5mu), m 4.7, D 70.5
FEB06	04 28 17.3 Philippine Isl. 20.5 N 119.8 E, 7km, m 4.3 ISC
PRU	eiP 04 40 50, D 83.9
FEB06	16 00 26.7 Aleutian Isl. 53.6 N 167.6 W, 25km, m 4.2 ISC
KHC	eP 16 13 39, D 77.7
FEB07	08 28 58.2 Marianas 13.8 N 144.9 E, 139km, m 5.3 ISC
KHC	ePP 08 47 10, D 104.1
FEB07	09 27 Explosion of 11.4 Tons: Czechoslovakia 49.7 N 17.8 E PRU
PRU	e 09 28 27, eiSg 28 53, D 2.1
KHC	eiSg 09 29 13, D 2.8
FEB07	KHC e 14 19 55.5, eiSg 19 59.5
PRU	ePg 14 20 12, eiSg 20 27, (D 1.2)
FEB07	14 53 12.6 Alaska 56.6 N 157.2 W, 52km, m 5.6 ISC
PRU	eiPD. 15 04 41.1 (1.0s 24.5mu), eiPcP 04 58, m 5.3, D 73.5
KHC	eiPD. 15 04 46.7 (1.0s 51mu), eiPcP 05 03, m 5.5, D 74.3

FEB07	19 40 17.9 Kamchatka 55.2 N 163.1 E, 58km, m 4.8 ISC
KHC	eP 19 51 48, D 72.9
FEB07	23 49 22.7 W. of Tonga 17.9 S 178.5 W, 584km, m 4.4 ISC
PRU	eiPKP 00 08 01.8, D 146.3
KHC	eiPKP 00 08 02.5, D 147.4
FEB08	12 04.9 Poland 50.3 N 19.0 E BCIS
PRU	eSn 12 06 23, i 06 30, ei 07 02, D 2.9
KHC	eSn 12 06 43, ei 07 24, D 3.7
FEB08	17 17 48.0 Burma-India 23.1 N 93.8 E, 51km, m 4.9 ISC
PRU	eiP 17 28 30.5, ei 28 45, D 65.9
KHC	eiP 17 28 35.2, ei 28 50, D 66.6
FEB09	PRU eiPg 09 16 14, iSg 16 31, (D 1.3)
FEB09	12 00 Explosion of 5.8 Tons: Czechoslovakia 50.5 N 14.0 E PRU
PRU	eiPg 12 00 20, ei 00 28.5, Lm 00 48, D 0.62
KHC	eiPg 12 00 33.8, eiSg 52.8, D 1.4
PRA	e 12 00 42, e 00 47, D 0.51
FEB09	14 08 18.2 Greece-Albania 39.9 N 20.3 E, 1km, m 5.6 ISC
KHC	eiP 14 10 49 (1.2s 268.7mu), eiS 12 51.5, D 10.4
PRU	eiPD.S. 14 10 57 (1.6s 236.8mu), ei 11 21, ei 12 47, eS 12 59, eL 13 50, Lm 15.5 (LH: 13s 25u, LV: 13s 5u), M 5.2, D 10.9
PRA	ePD.S. 14 10 58, eL 13 48, Lm 16.5 (LH: 10s 22u, LV: 9s 9.1u), M 5.4, D 11.0
FEB09	15 24 45.3 Colombia 2.9 N 74.8 W, 36km, m 6.3 ISC
KHC	iPC. 15 37 27.2 (1.2s 400.0mu), i 37 45.0, ei 38 41.5, m 6.5, D 86.8
PRA	eiPC. 15 37 30.0 (PV: 3.5s 30u), ePP 40 54, e 44 36, eS 48 10, (SH: 11s 33u), ePS 49 14, ePPS 49 47, Lm 16 15 (LH: 19s 72u, LV: 20s 114u), M 7.2, MPV 8.0, MSH 7.5, D 87.3
PRU	iPC.E. 15 37 30.2 (1.2s 250.0mu, PH: 10s 4u, PV: 10s 5u), i 37 49.0, ei 38 21, eiPP 40 53, ei 47 44, eiS 48 09 (SH: 16s 43u, SV: 16s 5u), eiPS 49 19, eiSS 53 59, eiSSS 57 59, eL 16 02, Qm 08.5 (QH: 32s 97u, QV: 32s 65u), Rm 15 (RH: 20s 82u, RV: 20s 35u), m 6.3, M 7.1, MPH 6.9, MPV 6.7, MSH 7.2, D 87.4
FEB09	20 16 27.3 Tonga 19.6 S 175.7 W, 235km, m 4.2 ISC
KHC	eiPKHKP 20 35 52, D 149.6

FEB09	21 15 21 Colombia 2.8 N 74.9 W, 4km, m 4.4 ISC
KHC	eiP 21 28 14.5, D 86.9
PRU	eiP 21 28 17.3, D 87.5
FEB10	05 02 40 Italy 43 N 10.5 E, 0km ISC
KHC	ePn 05 04 13, ei(Pg) 04 40.5, ei 05 08.8, D 6.7
PRU	ePn 05 04 26.5, ei 05 34.5, ei 06 15, D 7.7
FEB10	05 46 29 E. Kashmir 33.3 N 75.3 E, 21km, m 4.8 ISC
PRU	eiP 05 55 00.5, D 47.1
KHC	eP 05 55 04, D 47.7
FEB10	05 51 02 China 41.7 N 86.3 E, 16km, m 4.9 ISC
PRU	eiP 05 59 49, ei 59 57.8, D 48.9
KHC	eP 05 59 56, ei 06 00 04.5, D 49.8
FEB10	06 48 Austria 47.7 N 16.0 E, VIE
KHC	eiPg 06 48 34.3, eiSg 48 02.5, D 2.2
FEB10	07 30 Explosion of 9.1 Tons: Czechoslovakia 49.3 N 16.4 E PRU
PRU	iPg 07 31 01, e 31 18, iSg 31 20, D 1.4
KHC	eiPg 07 31 09, eiSg 31 35, Lm 31 51, D 1.9
FEB10	PRU iPg 07 59 57.5, iSg 08 00 22.5, (D 1.9)
KHC	ePg 08 00 31, ei 00 42.8
FEB10	PRU ePn 11 01 55, eiPg 01 57, eiSg 02 19, (D 1.8)
KHC	ePg 11 02 06, eiSg 02 35.4, (D 2.3)
FEB10	11 29 46 Banda Sea 7.3 S 128.4 E, 22km, m 5.5 ISC
PRU	ePP 11 49 03, D 110.8
KHC	ePP 11 49 10, D 111.6
FEB10	PRU eiPg 12 48 01, eiSg 48 15, (D 1.1)
FEB10	14 15 Explosion of 2.0 Tons: Germany 51.4 N 12.9 E CLL
PRU	eiPg 14 15 28, eiSg 15 51, D 1.7
KHC	e 14 16 02, eiSg 16 13.2, D 2.4
FEB10	17 18 10 Poland 50.5 N 19.0 E BCIS
PRU	e 17 19 44, D 2.9

FEB11	02 39 49.2 Kamchatka 51.7 N 159.5 E, 34km, m 5.0 ISC
PRU	iPC. 02 51 25.3 (1.0s 30.5mu), ei 52 29, m 5.3, D 74.4
KHC	eiPC. 02 51 30 (1.0s 48.5mu), D 75.4
FEB11	09 17.9 Yugoslavia 45.5 N 15.8 E BCIS
KHC	eiPn 09 18 58, e 19 09.5, eiPg 19 13.2, eiSn 19 37.6, eiSg 20 04.2
PRU	ePg 09 19 22.5, eiSg 20 22, D 4.6
FEB11	09 27 34.0 Lake Baikal 52.2 N 106.5 E, 26km, m 5.3 ISC
PRU	eiP 09 36 57, e 39 20, Lm 10 02.5 (LH: 13s 3u, LV: 13s 1.4u), M 5.6, D 54.0
KHC	eiP 09 37 04.4, ei 37 10.2, D 55.0
PRA	Lm 10 02.5 (LH: 10.5s 1.9u, LV: 10s 2.3u), M 5.4, D 54.0
FEB11	PRU iPg 11 14 36.6, iSg 14 53.6, (D 1.3)
FEB11	PRU iPg 12 53 52.2, ei 54 09, eiSg 54 12, (D 1.5)
FEB11	14 33 08.2 Kurile Isl. 48.2 N 154.9 E, 41km, m 4.8 ISC
PRU	eiP 14 44 54.6, e 45 14, D 76.4
KHC	eP 14 45 01 (0.8s 26.8mu), m 5.4, D 77.4
FEB11	15 18 07.4 Persia 30.6 N 50.7 E, 44km, m 5.1 ISC
PRU	eP 15 24 45, D 33.3
KHC	eiPC. 15 24 45 (1.1s 23.5mu), m 5.0, D 33.6
FEB11	15 31 27.9 Greenland Sea 79.6 N 3.8 E, 41km, m 5.0 ISC
PRU	eiP 15 37 35, D 29.9
KHC	eP 15 37 42.5, D 30.7
FEB12	06 11 40.4 W. of Tonga 17.5 S 178.9 W, 493km, m 4.1 ISC
PRU	ePKP 06 30 24, D 145.8
KHC	eiPKP 06 30 27, D 146.9
FEB12	16 06 48.6 Hindu-Kush 35.9 N 71.0 E, 98km, m 5.0 ISC
PRU	eP 16 14 37, ePP 16 17, D 42.6
KHC	epP 16 15 27, D 43.3
FEB12	16 46 11 Persia 30.2 N 50.5 E, 102km, m 4.6 ISC
KHC	eP 16 52 43, D 33.7

FEB12	21 04 51 Tonga 17.5 S 173.6 W, 33km, m 4.4 ISC
PRU KHC	eiPKP 21 24 31.5, ei 24 52, D 146.9 eiPKP 21 24 34, ei 24 55, D 147.9
FEB13	10 07 34.5 Aleutian Isl. 52.4 N 169.3 W, 53km, m 4.6 ISC
PRU KHC	eiP 10 19 28.5, D 77.9 eiP 10 19 34.2, D 78.8
FEB13	11 21 09.2 Japan 36.2 N 139.9 E, 68km, m 4.8 ISC
PRU KHC	eiP 11 33 20.5 (1.0s 35mu), m 5.2 D 81.5 eiP 11 33 26.5 (1.0s 13.5mu), m 4.8, D 82.6
FEB13	11 30 45.8 Kurile Isl. 44.1 N 148.4 E, 35km, m 4.7 ISC
PRU KHC	eiPC. 11 42 42.5 (1.0s 24.2mu), m 5.3, D 78.1 eiPC. 11 42 48.8 (0.9s 20.0mu), ei 43 09, m 5.3, D 79.1
FEB13	15 29 06.6 New Ireland 5.1 S 153.1 E, 69km, m 4.8 ISC
KHC	eiPKIKP 15 48 00, ei 48 13, D 124.4
FEB13	17 05 13.0 Kurile Isl. 43.5 N 147.6 E, 52km, m 4.6 ISC
PRU KHC	eiP 17 17 08.7, D 78.3 eiP 17 17 15.6, D 79.3
FEB13	23 14 22.3 N. Atlantic Ocean 52.8 N 34.3 W, 17km, m 5.6 ISC
KHC PRU PRA	eiP 23 20 28.8, i 20 33.0, D 29.9 eiPC. 23 20 28.8 (2.5s 1878mu, PH: 5s 3.7u, PV: 5s 3.2u), i 20 36.8, eiPP 21 20 (PPH: 12s 7u), ei PcP 23 29, eiS 25 35 (SH: 20s 51u), Lm 36 (LH: 13s 165u, LV: 13s 43u), m 6.5, M 7.1, MPH 6.7, MPV 6.4, MPPH 7.0, MPPV 6.5, MSH 6.7, D 30.1 iPC.S.E. 23 20 33.0 (PV: 3.5s 8.0u), eiPP 21 33.0, ePcP 23 28, eS 25 38, eSS 27 04, eSSS 27 32, Lm 31 (LH: 14s 200u, LV: 13s 82u), M 7.0, MPV 7.0, D 30.0
FEB14	01 36 04 Andaman Isl. 13.8 N 96.5 E, 13km, m 5.6 ISC
PRU PRA KHC	eiPD. 01 47 42.4, ei 49 18.5, iS 57 33, ei 02 02 39, eL 19, Lm 25 (LH: 21s 32u), M 6.6, D 74.4 eP 01 47 44, ePPP 52 26, eS 57 35, e(SS) 02 02 38, Lm 30. (LH: 14.5s 19.5u, LV: 15s 25u), M 6.6, D 74.5 eiP 01 47 46.8, ei 48 40.6, D 75.1
FEB14	02 12 37 Yugoslavia 44.2 N 19.2 E BCIS
KHC PRU	ePn 02 14 11, ei 14 28.2, eiSn 15 25.6, D 6.3 e 02 15 05, e 15 47, D 6.6

FEB14	05 02 38.0 New Hebrides 13.4 S 171.5 E, 629km, m 5.6 ISC
PRU KHC PRA	ePKHKP 05 20 51, eiPKIKP 20 55.5, eipPKP 23 34.8, D 138.9 eiPKHKP 05 20 51.2, eiPKIKP 20 58, eipPKP 23 36.3, D 139.9 ePKIKP 05 20 54, D 138.8
FEB14	14 42 26.2 Sicily 38.5 N 15.1 E, 258km, m 4.2 ISC
KHC PRU	eiPC. 14 44 54.5, D 10.7 eiP 14 45 05, ei 45 18, D 11.6
FEB14	18 13 24 Tonga 18.9 S 173.1 W, 101km, m 4.7 ISC
PRU KHC	eiPKHKP 18 33 02, ei 33 25, D 148.4 eiPKHKP 18 33 04.3, D 149.4
FEB15	01 47 30.3 Persia 34.6 N 47.6 E, 51km, m 4.9 ISC
KHC PRU	eiP 01 53 26, D 29.0 eP 01 53 28, e 54 19, D 28.6
FEB15	05 40 16.3 Mascarene Isl. 17.0 S 66.9 E, 33km, m 4.8 ISC
KHC	iP 05 52 29.5, D 81.1
FEB15	05 57 30.5 Burma 20.3 N 94.0 E, 51km, m 5.4 ISC
PRU PRA KHC	eiP 06 08 26 (1.5s 39.5mu), eiPcP 08 40.3, m 5.4, D 68.0 eP 06 08 28, e 08 41, D 68.1 eiP 06 08 31.4 (1.2s 31.5mu), m 5.4, D 68.7
FEB15	16 11 11.8 Peru-Brazil 9.1 S 71.3 W, 598km, m 6.1 ISC
KHC PRA PRU	iPD. 16 23 25.6 (1.5s 604.5mu) m 6.5, D 93.5 eP 16 23 28, ePcP 23 32, epP 25 42, esP 26 41, esPP 30 30, D 94.2 eiPD. 16 23 29 (1.5s 452.4mu), eipP 25 37, ei 25 50, eiPP 27 27.5, ei 33 02.5, eiPS 36 34, ei 38 48, ei 43 12, eiPKPKP 48 36, ei 49 43, m 6.5, D 94.2
FEB15	19 32 22.0 S. of Fiji 24.7 S 177.6 W, 65km, m 4.8 ISC
KHC	ePKIKP 19 52 11, D 154.1
FEB16	PRU iP _E 10 59 35.5, iS _E 59 51.5, Lm 11 00 10, (D 1.2)
FEB16	KHC eP _E 14 33 38.5, eiS _G 33 56.7, (D 1.4)
FEB17	00 37 41 Talaud Isl. 4.4 N 125.5 E, 55km, m 5.5 ISC
PRU	eP 00 51 31, e 51 37, D 99.9

FEB17	PRU eiPg 10 07 50.8, iSg 08 07.3, (D 2.0) KHC e 10 08 05, eiSg 08 38.2
FEB17	10 10 52 Tonga 23.8 S 175.1 W, 21km, m 6.1 ISC
PRU	eiPKIKP 10 30 41, iPKHKP 30 49.3, iPKP2 31 00, eiPP 34 27, eSKSP 44 59, eSSP 55 00, eL 11 25, Lm 39.5 (LH: 21s 11.7u), Lm 47 (LH: 20s 9.5u, LV: 20s 5.5u), M 6.5, D 152.8
PRA	ePKIKP 10 30 41, ei 30 53, ei 31 14, ePP 34 29, Lm 11 41 (LH: 18s 9.8u, LV: 20s 16.4u), M 6.6, D 152.7
KHC	iPKIKP 10 30 42.6, iPKP2 31 04.2, D 153.8
FEB17	PRU eiPg 11 06 09, eiSg 06 23.5, (D 1.0)
FEB17	PRU ePg 11 37 26, eiSg 37 53, (D 2.0)
FEB17	14 00 Explosion of 13.2 Tons: Czechoslovakia 49.7 N 17.8 E PRU
PRU	ePg 14 00 30, eiSg 00 37.5, D 2.1
FEB18	00 31 48.5 N.Atlantic Ridge 28.8 N 43.6 W, 33km, m 5.2 ISC
KHC	eiP 00 40 22, D 47.6
PRU	eP 00 40 27, ei 40 35, D 48.3
FEB18	02 39 19 New Ireland 5.9 S 153.2 E, 32km, m 5.6 ISC
PRU	eiPKIKP 02 58 15, D 124.0
KHC	eiPKIKP 02 58 17.8, D 125.1
FEB18	PRU eiPg 09 12 59.5, iSg 13 15.5, (D 1.2)
FEB18	09 23 Explosion of 7 Tons: Czechoslovakia 50.2 N 14.4 E PRU
PRU	iPg 09 23 40.5, eiSg 23 43.5, Lm 23 47, D 0.21
PRA	ei 09 23 41, D 0.11
KHC	ePg 09 23 59, eiSg 23 15.8, D 1.2
FEB18	PRU eiPg 10 50 05.6, eiSg 50 20.6, (D 1.1)
FEB18	22 47 Austria 47.7 N 16.0 E VIE
KHC	e 22 48 12, eiSg 48 36, D 2.1
PRU	e 22 48 21, eiSn 48 48, D 2.5
FEB19	06 33 04.4 Kurile Isl. 49.5 N 154.4 E, 149km, m 4.4 ISC
PRU	eiPD. 06 44 31.8, D 75.1
KHC	eiPD. 06 44 38 (1.2s 19.0mu), m 4.7, D 46.2
FEB19	14 21 52.8 Tonga 22.1 S 174.6 W, 38km, m 4.4 ISC

PRU	ePKHKP 14 41 44, D 151.2
KHC	eiPKHKP 14 41 46.4, ei 42 11, D 152.3
FEB19	17 53 51.0 Loyalty Isl. 21.6 S 169.9 E, 33km ISC
PRU	eiPKP 18 13 26.4, D 145.6
KHC	eiPKP 18 13 30.6, D 146.7
FEB19	19 25 27.9 Tonga 18.9 S 173.6 W, 60km, m 4.5 ISC
KHC	ePKP2 19 45 15, D 149.3
FEB19	19 58 38.5 Aleutian Isl. 51.6 N 174.5 E, 33km, m 4.5 ISC
KHC	eP 20 10 38, D 78.4
FEB19	20 08 21.2 China 42.1 N 83.6 E, 33km, m 5.0 ISC
PRU	eiP 20 16 51 (1.0s 23mu), m 5.3, D 47.0
KHC	eiP 20 16 58, D 47.9
FEB19	21 29 41.5 Aleutian Isl. 52.4 N 169.4 W, 38km, m 4.6 ISC
PRU	eP 21 41 37, D 77.9
KHC	eiP 21 41 42.5, D 78.8
FEB19	22 14 36.4 S. of Java 9.1 S 113.0 E, 88km, m 5.9
PRA	e 22 28 34, D 102.5
PRU	ei 22 28 35, eiPP 32 35.5, e 45 14.5, D 102.4
KHC	ei 22 28 38, ei 29 09.4, ei 31 42.2, eiPKKP 44 42, D 103.0
FEB19	23 28 28 Molucca Sea 0.1 S 124.2 E, 101 km, m 5.7 ISC
PRU	eP 23 42 17, eiPP 46 26.5, D 102.6
KHC	eiP 23 42 20, ePP 46 59, D 103.5
FEB20	08 47 02 Cyprus 34.5 N 32.2 E, 0km ISC
KHC	eP 08 51 36.2, D 20.0
FEB20	08 55.0 Poland BCIS
KHC	e 08 56 59
FEB20	09 11 38 Crete 34.7 N 24.7 E, 48km, m 4.5 ISC
KHC	eiP 09 15 29, D 16.6
FEB20	15 18 39.0 E. Kashmir 33.6 N 75.3 E, 20km, m 5.5 ISC

PRU PRA KHC	iPC. 15 27 09.0 (1.2s 64.2mu), ei 27 28, ei(PP) 29 12, m 5.6, D 46.9 eP 15 27 10, D 46.8 eiPC. 15 27 14.6 (1.2s 38.0mu), ei 28 22, ei 30 03, m 5.4; D 47.6
FEB21 KHC PRU	04 16 21.4 Mona Passage 19.1 N 68.0 W, 44km, m 5.2 ISC eiP 04 27 32.4 (1.0s 19.0mu), m 5.2, D 70.3 eiP 04 27 35 (1.5s 25mu), m 5.1, D 70.8
FEB21	KHC eiPg 16 40 16.2, eiSg 40 31.4, (D 1.1)
FEB22 KHC	04 12 11 Crete 34.9 N 23.1 E, Okm ISC eP 04 15 59, D 15.8
FEB22 KHC PRU	Explosion of 3.1 Tons: Czechoslovakia 49.5 N 13.3 E PRU ePg 15 01 07.2, eiSg 01 22.8, D 0.32 ei 15 01 17.5, eiSg 01 41, D 0.90
FEB22 PRU KHC	14 50 33.3 Kurile Isl. 48.3 N 155.0 E, 43km, m 4.8 ISC eP 15 02 18 (1.0s 15mu), m 5.1, D 76.4 eiP 15 02 26.2, D 77.4
FEB22 PRU PRA KHC	18 26 47.5 New Hebrides 19.5 S 169.0 E, 96km, m 5.7 ISC iPKPC. 18 46 09.0, eipPKP 46 32, ei 46 58, eiPKS 49 43, ei 50 23, D 143.4 ePKP 18 46 11, epPKP 46 34, ePKS 49 43, e 50 20, D 143.4 iPKPC. 18 46 13.0, ipPKP 46 34.6, eiPKS 49 45.4, D 144.5
FEB23 PRU KHC	05 58 29.5 Tonga 21.4 S 174.5 W, 21km, m 4.8 ISC ePKHKP 06 18 21, eiPKP2 18 29.5, D 150.6 ePKHKP 06 18 24, D 151.6
FEB23 PRU KHC	06 17 45.8 S. of Fiji 22.9 S 176.2 W, 70km, m 4.7 ISC ePKHKP 06 37 34, D 151.7 eiPKHKP 06 37 35, D 152.7
FEB23 KHC PRU PRA	12 58 Explosion of 18.2 Tons: Czechoslovakia 50.0 N 13.3 E PRU e 12 58 36, iPg 58 41.2, eiSg 58 54, D 0.87 iPg 12 58 39.3, ei 58 48.3, eiSg 58 50.3, Lm 58 59, D 0.78 e 12 58 54, D 0.73

FEB23 KHC	14 25 45.9 Taiwan 24.3 N 122.5 E, 64km, m 5.4 ISC eP 14 38 08, D 83.5
FEB23	KHC ePg 14 42 10, eiSg 42 27.5, (D 1.4)
FEB23 PRU KHC	18 50 00.0 Nuclear Explosion."AGILE": S. Nevada 37.1 N 116.1 W USAEC, m 5.6 ISC eiPC. 19 02 26.7 (1.5s 76.1mu), m 5.7, D 82.9 iPC. 19 02 29.1 (1.2s 47.4mu), ei 03 21.4, m 5.6, D 83.2
FEB23 PRU PRA KHC	20 38 57.8 Ryukyu Isl. 26.1 N 128.4 E, 38km, m 5.4 ISC eiPC. 20 51 27.6 (1.7s 93.3mu), eL 21 27, Lm 33.5 (LH: 14s 3.5u, LV: 14s 2u), m 5.7, M 5.9, D 84.3 eP 20 51 28, e 51 39, Lm 21 33 (LH: 10.5s 2.5u, LV: 12s 2.8u), M 5.9, D 84.3 eiP 20 51 32.8, ei 51 43, D 85.3
FEB23 KHC PRU PRA	22 38 54 Yugoslavia 43.9 N 16.0 E, 63km ISC eiPn 22 40 14.8, eiPg 40 55, eiSn 41 24.2, D 5.6 eiPn 22 40 23.6, ei 40 34.1, ei 40 42, eiSn 41 35, i 41 51, D 6.2 e 22 41 56, D 6.2
FEB24 PRU	09 09 Explosion of 7.3 Tons: Czechoslovakia 49.6 N 15.7 E PRU e(Pg) 09 09 45, eiSg 10 00, D 0.86
FEB24 PRU PRA	13 04 Explosion of 11.8 Tons: Czechoslovakia 50.8 N 14.3 E PRU eiPg 13 04 48.8, ei 04 51.3, eiSg 05 04.3, D 0.78 e 13 05 09, D 0.76
FEB24 PRU KHC PRA	PRU eiPg 14 50 58.3, eiSg 51 43.8, (D 3.4) 15 21 11 Yugoslavia 43.8 N 17.9 E, 55km ISC eiPn 15 22 42, eiPg 23 13.7, eiSn 23 53.6, D 6.2 ePn 15 22 44, e 23 03, eSn 23 52, ei 24 22, D 6.6 e 15 24 10, e 24 54, e 25 04, D 6.7
FEB25 PRU KHC	00 18 39.0 E. Sea of Japan 43.7 N 139.2 E, 239km, m 4.4 ISC eP 00 29 56, D 74.9 eiP 00 30 01.7, D 76.0
FEB25	PRU iPg 10 44 48, iSg 45 03.5, (D 1.1)

FEB25	11 02 Explosion of 7 Tons: Czechoslovakia 49.4 N 13.4 E PRU
KHC PRU	eiPg 11 02 34.8, eiSg 02 38.6, D 0.30 eiPg 11 02 47, iSg 02 58.5, ei 03 06.5, D 0.90
FEB25	11 20 51 N.Celebes 0.1 S 124.0 E, 105km, m 5.8 ISC
PRU KHC	eP 11 34 37, ePP 38 35, D 102.5 ePP 11 38 33, D 103.3
FEB25	11 38 49 N. Celebes 0.1 S 124.0 E, 126km, m 5.8 ISC
PRU KHC	ePP 11 56 46, D 102.5 ePP 11 56 59, D 103.3
FEB25	11 56 10.9 India-China 27.4 N 92.5 E, 33km, m 4.7 ISC
PRU KHC	eP 12 06 30, D 62.0 eP 12 06 34, D 62.8
FEB25	15 46 48.7 Tonga 19.7 S 175.9 W, 331km, m 4.4 ISC
KHC	eiPKHKP 16 06 02.6, D 149.7
FEB26	03 57 57.8 Explosion: E. Kazakhstan 49.8 N 78.1 E, 0km, m 6.0 ISC
PRA PRU KHC	eP 04 05 34, D 39.9 iPC. 04 05 35.3 (1.0s 124.0mu), eiPP 07 04, Lm 19.5 (LH: 6s 1.5u), m 5.5, M 5.4, D 39.8 eiPC. 04 05 43.2 (1.2s 190.6mu), m 5.7, D 40.8
FEB26	06 38 41.4 Ryukyu Isl. 26.6 N 128.5 E, 7km, m 4.8 ISC
PRU KHC	eiP 06 51 14, D 83.9 eP 06 51 19, D 85.0
FEB26	11 57 52.3 S. of Fiji 24.4 S 180.0 E, 504km, m 4.5 ISC
PRU	ePKHKP 12 16 50, e 16 56, D 152.1
FEB27	02 06 52.3 Colombia 2.8 N 75.1 W, 72km, m 4.9 ISC
KHC PRU	eiPC. 02 19 32 (1.0s 11.0mu), m 4.9 D 87.0 eiP 02 19 35, ei 19 54.5, D 87.6
FEB27	06 27 11.9 Greece-Albania 40.0 N 20.2 E, 37km ISC
KHC	eP 06 29 30, ei 30 14, D 10.2
FEB27	PRU eiPg 10 47 38.5, eiSg 47 52.5, (D 1.1)

FEB27	21 00 42 Rumania 44.9 N 26.7E, 32km, m 5.0 ISC
PRU KHC PRA	ePn 21 03 02, ei 03 24, eiSn 04 49, ei 05 19, Lm 07.5 (LH: 8s 1.3u), M 4.2, D 9.7 eiPn 21 03 05.6 (1.0s 21.5mu), D 9.9 e 21 05 56, D 9.7
FEB28	09 37 19 Japan 32.7 N 41.7 E, 25km, m 5.3 ISC
PRA PRU KHC	eP 09 49 54, eS 10 00 24 (SE: 9s 1.9u), Lm 31 (LH:14s 2.9u, LV: 14s 3.0u), M 5.8, (MSH 6.3), D 85.3 iPC. 09 49 54.5 (1.5s 43.2mu), ei 50 06.5, eiPP 53 12, eiS 10 00 20, eL 21, Lm 31.5 (LH: 16s 4u), m 5.5, M 5.9, D 85.3 eiP 09 50 00.5, ei 50 11.6, eiPP 53 21.4, D 86.4
FEB28	14 21 51.3 S. Greece 37.5 N 21.2 E, 46km, m 4.7 ISC
KHC PRU	eiP 14 24 52.6, eiPP 25 03, D 12.8 eiP 14 25 07.5, e 27 52, eiS 28 31, D 13.3
FEB28	15 15 58.7 Kamchatka 53.1 N 159.8 E, 58km, m 4.6 ISC
PRU KHC	eiP 15 27 26 (0.9s 19mu), m 5.0, D 73.2 eiPC. 15 27 32 (1.0s 16.0mu), m 5.0, D 74.2

MAR01	03 13 52.7 Poland 50.3 N 18.9 E, m 3.1 WAR
KHC	ei(Sg) 03 15 48.8, D 3.7
MAR01	05 17 13 Greece 40.3 N 22.4 E, lkm ISC
KHC	eP 05 19 52, D 10.8
MAR01	10 12 53.3 S.Persia 28.1 N 56.9 E, 80km, m 5.1 ISC
KHC	iPC. 10 20 14.7 (1.0s 77.9mu), i 20 20.0, m 5.3, D 39.2
MAR01	22 16 35 Aleutian Isl. 51.2 N 179.3 W, 71km, m 5.2 ISC
PRU	eiP 22 28 29, D 78.5
KHC	eiP 22 28 35 (1.0s 22mu), m 5.1, D 79.4
MAR02	02 47 32.5 Ecuador 0.2 S 78.6 W, 122km, m 5.8 ISC
KHC	eiPD. 03 00 27.5 (1.0s 35.0mu), m 5.6, D 91.6
PRA	eP 03 00 28, D 92.1
PRU	eiPD. 03 00 30 (1.0s 28mu), m 5.3, D 92.1
MAR02	07 55 25 Persia 32.0 N 55.9 E, 37km, m 4.7 ISC
KHC	eP 08 02 23, D 35.9
MAR02	KHC eiPg 08 07 35.5, eiSg 07 52, (D 1.3)
MAR02	08 17 44.7 Japan 35.6 N 140.0 E, 79km, m 4.7 ISC
PRU	eiP 08 29 57.7 (1.0s 15.0mu), m 4.9, D 82.1
KHC	eP 08 30 03 (1.0s 11.0mu), m 5.0, D 83.2
MAR02	KHC ePg 12 30 35, eiSg 30 40, Lm 30 43, (D 0.4)
MAR02	Explosion. Insufficient data. BCIS
KHC	e 15 27 52, ei 28 04
PRU	e 15 28 04
MAR02	19 53.2 Poland 50.3 N 19.0 E BCIS
PRU	eiSn 19 54 39, D 2.9
KHC	e(Sg) 19 55 01.5, D 3.7
MAR02	20 47 38 Kamchatka 52.3 N 160.6 E, 17km, m 4.9 ISC
PRU	eiP 20 59 15 (1.0s 23.0mu), ei 59 24.5, m 5.2, D 74.1

PRA	eP 20 59 16, B 74.0
KHC	eiPC. 20 59 21 (1.0s 24.0mu), iPcP 59 31.6, ei 21 02 47, m 5.2, D 75.1
MAR02	23 03 44.2 Kamchatka 53.7 N 160.6 E, 57km, m 5.2 ISC
PRU	eiP 23 15 07.5 (1.0s 53.0mu), eiPcP 15 25.5, m 5.4, D 72.8
KHC	eiPC. 23 15 14.6 (1.0s 86.0mu), m 5.7, D 73.8
MAR03	PRU eiPg 11 05 46.7, eiSg 06 06.2, (D 1.5)
KHC	eSg 11 06 20
MAR03	PRU eiPg 13 00 25.2, eiSg 00 54.2, (D 2.2)
MAR03	12 45 58.5 S. of Australia 50.2 S 139.6 E, 33km, m 5.0 ISC
PRU	ePKP 13 05 42, D 145.4
KHC	eiPKP 13 05 42.8, D 145.7
MAR03	14 40 16 S. of Australia 50.2 S 139.8 E, m 4.8 ISC
KHC	ePKP 14 59 50, D 145.8
MAR04	00 00 24 Italy 44.0 N 12.5 E, 44km, ISC
KHC	ePn 00 01 39, eiSn 02 40.2, ei 03 26.6, D 5.2
PRU	ePn 00 01 51, eSn 03 00, ei 03 14, ei 03 34.5, D 6.2
MAR04	05 09 24.6 Taiwan 21.4 N 121.9 E, 134km, m 5.4 ISC
PRU	eiPC. 05 21 43 (1.5s 123.5mu), eipP 22 15.5, eS 32 00, esS 32 50, Lm 58.5 (LH: 18s 2.7u), m 5.4, M 6.0, D 84.4
PRA	eiP 05 21 44.0, D 84.4
KHC	eiPC. 05 21 48.2 (1.4s 64.5mu), ei 22 02.4, m 5.7, D 85.3
MAR04	06 16 21.8 Tonga 18.5 S 175.4 W, 219km, m 5.4 ISC
PRU	eiPKIKP 06 35 39, iPKHKP 35 42.1, eipPKP 36 40.5, eiaPKP 47 06, eiPP 39 07, D 147.5
PRA	ePKIKP 06 35 39, ePKHKP 35 42, epPKP 36 41, eaPKP 37 05, D 147.
KHC	eiPKIKP 06 35 39.8, iPKHKP 35 45.0, eipPKP 36 43.4, eiPP 39 11.5, D 148.5
MAR04	PRU eiPg 09 42 01, ei 42 21.3, iSg 42 24.5, (D 1.8)
KHC	ei 09 42 06, eiSg 42 42.8
MAR04	12 18 08.0 Samoa 15.0 S 171.8 W, 33km, m 4.3 ISC
KHC	ePKP 12 37 46, D 145.7

MARO4	14 59 37 Aleutian Isl. 52.0 N 170.5 W, 22km, m 4.5 ISC
PRU	eiP 15 11 37, D 78.3
KHC	eiP 15 11 42.2, D 49.2
MARO4	17 58 09.0 Aegean Sea 39.3 N 24.6 E, 60km, m 6.0 ISC
KHC	iPD. 18 01 06.8 (1.4s 809.5 mu), m 6.3, D 12.6
PRU	eiPD.E.S. 18 01 09 (3.0s 2200.0mu, PH:11s 25u, PV: 11s 12u), i 02 06.5, iPcP 03 28.5, iS 03 42.5 (SH: 11s 31u, SV: 11s 14u), Lm 06 30 (LH: 10s 123u), m 6.2, MPH. 7.0, MPV 6.5, MSH 7.4, M 6.3, D 12.9. Amplitudes Lm taken from Anderson-Wood seismo- graph.
PRA	iPD.S.W. 18 01 10.5 (PH: 6s 25u, PV: 5s 16.8u), ei 02 23, eS 03 42 (SH: 8.5s 41u), Lm 06 (LH: 7.5s 120u, LV: 8s 80u), M 6.4, D 13.0
MARO4	18 38 01.0 Aegean Sea 39.0 N 24.8 E, 15km, m 4.7 ISC
KHC	eiP 18 41 05.5, ei 41 14.8, D 12.9
PRU	eP 18 41 15, e 42 14, D 13.2
MARO5	00 59 38.8 Aegean Sea 38.9 N 25.0 E, 33km ISC
KHC	eP 01 02 42, D 13.1
MARO5	09 55 18.4 Kurile Isl. 46.6 N 152.7 E, 68km, m 4.5 ISC
PRU	eP 10 07 07, D 77.2
KHC	eiPC. 10 07 12.7, B 78.2
MARO5	17 22 55.2 Rumania 45.8 N 26.8 E, 140km, m 4.4 ISC
PRU	eiP 17 25 04.5 (1.0s 18.1mu), e 25 30, m 4.7, D 9.2
PRA	eP 17 25 06, D 9.3
KHC	eiP 17 25 10.2 (1.0s 43.0mu), m 5.0, D 9.5
MARO6	02 32 46 Austria 47.2 N 15.5 E, 0km ISC
KHC	eiPn 02 33 17.4, eiSn 33 40.5, D 2.3
PRU	iPg 02 33 32.7, eiSn 33 56.7, ei 34 02, eiSg 34 05.2, D 2.8
MARO6	04 40 17.9 Japan 30.6N 137.8E, 486km, m 5.1 ISC
PRU	eiP 04 52 03 (2.0s 125.0mu), eipP 53 59.4, m 5.2, D 85.3
PRA	eP 04 52 03, D 85.3
KHC	eiP 05 52 09 (1.0s 32.4mu), eiP 54 02.6, m 5.4, D 86.3
MARO6	08 11 59.1 S. of Fiji 22.9 S 177.3 W, 232km, m 4.7 ISC
KHC	eiPKIKP 08 31 21.2, iPKHKP 31 28.8, iPKP2 31 38, eipPKP 32 30, D 152.4
PRA	ePKHKP 08 31 26, D 151.4
PRU	iPKIKP 08 31 28.8, ePKP2 31 36.5, epPKP 32 30, D 151.4

MARO6	09 45 49.0 Kurile Isl. 45.8 N 148.9 E, 175km, m 4.3 ISC
KHC	eiP 09 57 31, D 78.1
MARO6	11 28 49 Sumatra 3.8 N 95.8 E, 54km, m 5.2 ISC
PRU	eiP 11 41 03.2 (1.0s 15.0mu), m 5.0, D 81.5
KHC	eiP 11 41 05.7 (0.9s 18.0mu), m 5.2, D 82.1
MARO6	KHC e 12 00 30, eiSg 00 37 PRU ePg 12 00 45, eiSg 00 59, (D 1.1)
MARO6	Tonga. Insufficient data. BCIS
PRU	eiPKP 18 23 35.5
KHC	ePKP 18 23 38
MARO7	04 21 09.5 Tonga 16.5 S 174.6 W, 173km, m 4.4 ISC
PRU	eiPKP 04 40 29, D 145.8
KHC	eiPKP 04 40 32.5, D 146.8
MARO7	07 18 34.0 Mid-Atlantic Ridge 7.9 N 36.6 W, 28km, m 4.4 ISC
PRU	eiP 07 28 38.5, D 59.6
MARO7	08 00 36.7 Yugoslavia 43.5 N 17.4 E, 53km, m 4.6 ISC
KHC	ePn 08 02 08.2, eiSn 03 20.4, D 6.2
PRU	ePn 08 02 16, ei 02 22, eiPg 02 59, eiSn 03 30.5, ei 03 49, D 6.9
PRA	e 08 03 51, e 04 23, e 04 43, D 6.8
MARO7	11 39 37.3 Japan 38.4 N 142.2 E, 50km, ISC
KHC	eP 11 51 52, D 81.7
MARO7	PRU eiPg 19 36 01, eiSg 36 24, KHC e 19 36 13, eiSg 36 45
MARO8	02 09.2 Turkey 38.0 E 38.0 N BCIS
PRU	eP 02 13 48, D 20.6
KHC	eP 02 13 48.5, D 20.8
MARO8	03 18 42 France 43.0 N 3.0 E BCIS
PRU	ei(Sn) 03 23 02.5, D 10.6
KHC	eiSn 03 23 05.8, D 9.6

MAR08	11 00 Explosion of 6.7 Tons: Czechoslovakia 49.9 N 15.8 E PRU
PRU KHC	ePg 11 00 23, eiSg 00 34, D 0.80 eiPg 11 00 39.4, eSg 00 59.2, Lm 01 15, D 1.6
MAR08	PRU iPg 11 10 36, iSg 10 53, (D 1.3)
MAR08	22 13 56.7 New Hebrides 15.5 S 167.6 E, 131km, m 4.3 ISC
PRU KHC	ePKIKP 22 33 10, D 139.3 ePKIKP 22 33 10, D 140.3
MAR08	KHC eiPg 22 45 47, eiSg 46 06, (D 1.5)
MAR08	23 07 15 W. of Tonga 18.5 S 176.6 W, 189km, m 4.2 ISC
KHC PRU	eiPKIKP 23 26 43, D 148.4 ePKHKP 23 26 44, D 147.3
MAR09	06 58 37 Santa Cruz Isl. 10.6 S 166.3 E, 38km, m 5.8 ISC
KHC PRU	eiPKIKP 07 17 51, eiPP 20 32, D 135.4 eiPP 07 20 24.5, e 21 42, eL 08 00, Lm 12 (LH: 28s 5.9u), M 6.1 D 134.3
MAR09	16 54 50 Yugoslavia 45.5 N 15.5 E BCIS
KHC PRU	ePn 16 55 54, eiSn 56 30.7, D 3.8 eiPn 16 55 59.7, eiSn 56 50.7, ei 57 06.7, D 4.6
MAR09	17 58 25 Tonga 15.7 S 175.3 W, 17km, m 4.5 ISC
KHC PRU	eiPKP 18 18 03.3, ei 18 24.2, ei 20 01, D 145.8 ePKP 18 18 15, D 144.9
MAR09	18 02 45 Santa Cruz Isl. 10.8 S 166.3 E, 50km, m 5.9 ISC
PRU	eL 19 06, Lm 20 (LH: 20s 2.1u), M 5.8, D 134.4
MAR09	18 27 10.8 Tonga 15.6 S 175.4 W, 37km, m 4.5 ISC
KHC PRU	eiPKP 18 46 46.8, D 145.8 eiPKP 18 46 53.5, i 47 07, D 144.8
MAR09	21 25 23.9 Tonga 21.7 S 175.9 W, 184km, m 4.9 ISC
PRU KHC	iPKHKP 21 44 55.7, epPKP 45 38, D 150.6 eiPKHKP 21 44 58.2, D 151.6

MAR10	PRU eiPg 09 29 38.7, iSg 29 54.7, (D 1.2)
MAR10	10 13 25.4 W. of Tonga 17.9 S 178.6 W, 565km, m 4.2 ISC
PRU	eiPKP 10 32 07.7, D 146.3
MAR10	PRU eiPg 10 46 21, iSg 46 51.5, (D 2.3) KHC eiPg 10 46 32.5, eiSg 47 09.2, (D 2.8)
MAR10	PRU eiPg 11 08 00, eiSg 08 14, (D 1.1) KHC eiPg 11 08 03, eiSg 08 21.8, (D 1.4)
MAR10	PRU eiPg 13 46 31.2, iSg 46 47.2, (D 1.2)
MAR10	14 16 27.2 Japan 34.5 N 137.6 E, 314km, m 4.4 ISC
PRU KHC	eP 14 28 13.8, D 82.0 eiP 14 28 19.2, D 83.0
MAR11	06 31 08.1 Hindu Kush 36.4 N 70.8, 211km, m 4.8 ISC
KHC	eP 06 38 46, D 42.9
MAR11	08 33 27.0 Santa Cruz Isl. 10.8 S 166.3 E, 48km, m 5.9 ISC
KHC	ePKIKP 08 52 43, D 135.5
MAR11	12 22 50.5 Iceland 63.7 N 19.0 W, 39km, m 4.4 ISC
KHC	eP 12 27 51, D 22.8
MAR11	14 44 56 Mexico 19.2 N 95.7 W, 4km, m 5.3 ISC
KHC	eiP 14 57 48, D 87.6
MAR11	16 56 50.8 India-China 28.5 N 94.4 E, 15km, m 5.1 ISC
PRU KHC	eiPC 17 07 14.8, (1.1s 24.0mu), m 5.3, D 62.5 eiP 17 07 20.8 (1.3s 19.0mu), m 5.1, D 63.3
MAR11	19 38 22.0 Red Sea 19.5 N 38.7 E, 33km, m 4.8 ISC
KHC PRU	eiP 19 45 18.8, D 35.8 eP 19 45 25, D 36.0
MAR12	01 52 03.5 Samoa 15.0 S 174.4 W, 95km, ISC
KHC	eiPKP 02 11 32, D 142.4

MAR12	02 52 04.6 Japan 42.7 N 143.2 E, 114km, m 5.2 ISC
PRU	eiPC. 03 03 48.5 (1.6s 39.7mu), ePP 06 31, m 4.9, D 77.4
KHC	eiPC. 03 03 54.7 (1.2s 44.5mu), m 5.1, D 78.4
MAR12	KHC ePg 16 28 23, eiSg 28 40, (D 1.3)
MAR12	21 44 34 Red Sea 19.7 N 38.7 E, 35km ISC
KHC	eiP 21 51 30.7, D 35.6
MAR13	07 28 05 Red Sea 19.6 N 38.7 E, 31km, m 5.5 ISC
KHC	eP 07 35 02, D 35.7
PRU	eP 07 35 03, D 35.9
MAR13	07 37 39.6 W. of Tonga 20.7 S 178.4 W, 614km, m 4.8 ISC
PRU	iPKHKP 07 56 20.0, iPKP2 56 27.0, D 149.0
KHC	iPKHKP 07 56 23.0, iPKP2 56 31.8, D 150.0
MAR13	11 22 Explosion of 37.7 Tons: Czechoslovakia 50.6 N 14.1 E PRU
PRA	ePg 11 23 03, e 23 07, e 23 16, Lm 23 25, D 0.58
PRU	eiPg 11 23 04, i 23 07, i 23 14.5, Lm 23 24, Lm 23 42, D 0.67
KHC	eiPg 11 23 19.3, eiSg 23 39.2, D 1.5
MAR13	14 44 07 Aleutian Isl. 53.7 N 165.3 W, 31km, m 5.1 ISC
KHC	iP 14 56 03, D 77.6
MAR13	16 06 54.2 Chile 40.1 S 74.7 W, 33km, m 5.8 ISC
KHC	ePKP 16 25 38, D 117.9
MAR13	16 50.4 Probably explosion. BCIS
PRU	ei 16 51 09.5, i 51 45.5
KHC	e 16 51 34, ei 51 51.2, ei 52 30
MAR13	16 57.9 Probably explosion. BCIS
PRU	eiPg 16 58 43, ei 59 01.6, eiSg 59 17.5, (D 2.7)
KHC	eiPg 16 58 49.8, ei 59 26, eiSg 59 29, (D 2.8)
MAR13	17 27 11 Talaud Isl. 3.7 N 126.7 E, 63km, m 5.1 ISC
PRU	eP 17 40 58, D 101.2

MAR13	17 43 21 S.Greece 37.3 N 22.5 E, 79km, m 4.4 ISC
KHC	eP 17 46 28, D 13.5
PRU	eP 17 46 40, D 13.9
MAR13	19 01 01 Talaud Isl. 3.6 N 126.7 E, 37km, m 5.3 ISC
PRU	eP 19 14 52, D 101.3
MAR13	19 22 20 Red Sea 19.7 N 37.8 E, 31km, m 5.6 ISC
KHC	eiP 19 29 15.2 (1.6s 222.2mu), ei 29 55, eiPcP 31 45.3, m 5.7, D 35.7
PRU	eiP 19 29 17.3, ei 29 44.9, eiPP 30 42, eiPcP 31 45, D 35.9
PRA	ePC. 19 29 19.2, D 36.0
MAR14	06 58 04.4 India-China 28.4 N 94.3 E, 20km, m 5.7 ISC
PRU	eiPC. 07 08 27.8 (2.0s 250.0mu), ei 08 35, eiPP 10 45, eiPPP 12 14.5, eS 16 59, eSS 21 01, eSSS 23 59, eL 30, Lm 37.5 (LH: 18s 9u), Lm 39.5 (LV: 12s 4.5u), m 6.0, M 6.0, D 62.4
PRA	ePC. 07 08 29, Lm 39.5 (LH: 11.5s 8.lu, LV: 12s 10u), M 6.1, D 62.5
KHC	eiP 07 08 33.2 (1.5s 116.1mu), ei 08 51.6, m 5.8, D 63.2
MAR14	07 50 14.9 Franz Joseph Land 82.4 N 39.1 E, 13km, m 4.7 ISC
PRU	eiPC. 07 56 55, ei 57 11.2, ei 58 37, eSS 08 04 05, ei 04 46, Lm 12.5 (LN: 14s 2.8u, LV: 14s 1.9u), (M 5.1), D 33.4
KHC	eiP 07 57 04, D 34.3
PRA	e 07 57 10, Lm 08 12, D 33.4
MAR14	PRU eiPg 11 35 01.5, eiSg 35 17, (D 1.2)
MAR14	21 52 08 Red Sea 19.6 N 38.7 E, 31km, m 4.9 ISC
KHC	eP 21 59 04, D 35.7
MAR14	23 24 45.4 S. of Fiji 23.0 S 178.9 E, 619km, m 4.6 ISC
PRU	eiPKHKP 23 43 28.6, eiPKP2 43 38.5, D 150.4
KHC	eiPKHKP 23 43 31.3, eiPKP2 43 43.2, D 151.5
MAR15	03 39.5 Yugoslavia 44.0 N 17.5 E BCIS
KHC	ePn 03 41 00, eiSn 42 02, D 5.8
PRU	ePn 03 41 15, eiPg 41 52, eiSn 42 25, ei 42 28.5, D 6.3
MAR15	06 39 59.7 New Hebrides 18.9 S 169.3 E, 249km, m 5.0 ISC
KHC	eiPKP 06 59 05, ei 07 00 08.2, D 144.0

MAR15	KHC eiPg 13 34 07.2, eiSg 34 15, Lm 34 19, (D 0.62) PRU iPg 13 34 17.5, iSg 34 32.5, (D 1.1)
MAR15	21 02.6 Italy 44.0 N 11.0 E, BCIS
KHC PRU	e(Sn) 21 04 49, ei 05 02, D 5.4 eSn 21 05 29, D 6.5
MAR15	22 35 14 Crete 34.3N 25.4 E, 22km ISC
KHC	e(P) 22 39 27.5, D 17.2
MAR16	03 12 03 Red Sea 19.5 N 38.7 E, 59km, m 5.0 ISC
KHC PRU PRA	eiPC. 03 18 58 (1.1s 26.4mu), m 5.0, D 35.8 eiP 03 18 59.5 (1.8s 47.0mu), m 5.0, D 36.0 eP 03 19 00, D 36.1
MAR16	12 09 37.8 Loyalty Isl. 22.1 S 170.6 E, 64km, m 5.4 ISC
PRU PRA KHC	eiPKPC. 12 29 12.5, ei 29 43.5, D 146.4 eiPKP2 12 29 16, e 29 28, D 146.4 eiPKPC. 12 29 16, D 147.4
MAR16	PRU iPg 12 58 41, iSg 58 56, (D 1.1) KHC e 12 59 18.5, eiSg 59 39.3
MAR16	13 26 34.7 Chile 25.5 S 70.8 W, 33km, m 4.8 ISC
PRU KHC	ei 13 41 13, e 43 15, ei 44 36.5, D 106.2 e 13 41 19.5, ei 41 25, D 105.4
MAR16	14 45 16 Red Sea 19.6 N 38.9 E, 70km, m 5.0 ISC
KHC PRU	eiP 14 52 09.2 (1.1s 16.5mu), m 4.8, D 35.7 eiPC. 14 52 11.5 (1.5s 28.5mu), m 5.0, D 35.9
MAR16	16 00 16.8 Red Sea 19.6 N 38.7 E, 33km ISC
KHC PRU	eiP 16 07 12.4, D 35.7 eiP 16 07 15, D 35.9
MAR16	17 33 07.6 New Hebrides 13.8 S 170.8 E, 640km, m 4.8 ISC
KHC PRU	ePKIKP 17 51 21, D 140.0 ePKIKP 17 51 24, D 139.0
MAR17	02 22 39.4 Japan 42.0 N 142.5 E, 72km, m 4.6 ISC
PRU	eP 02 34 30, eipP 34 52.2, D 77.7

MAR17	PRU eiPg 09 00 54, iSg 01 14.5, (D 1.5) KHC ePg 09 00 59, eiSg 01 23, (D 1.8)
MAR14	KHC ePg 10 37 49, eiSg 38 07, (D 1.4) PRU ei 10 38 29
MAR17	11 24 46.4 New Ireland 3.6 S 150.8 E, 33km, m 5.3 ISC
PRU KHC PRA	eiPKIKP 11 43 42.5, eiPP 45 22, ePS 55 01, ei 57 35, eL 12 13, Lm 36 (LH: 22s 9.2u), M 6.4, D 120.9 eiPKIKP 11 43 45, eiPP 45 20, D 121.9 Lm 12 36, D 120.9
MAR17	12 07 50 Italy 44.0 N 12.9 E BCIS
KHC PRU	eiPn 12 09 06.5, ei 10 16.5, D 5.1 ePn 12 09 22, eiSn 10 30, e 11 24, D 6.1
MAR18	07 11 15.2 Poland 50.3 N 19.0 E, m 2.4 WAR
KHC	eSg 07 13 12, D 3.7
MAR18	09 27 42.3 W. of Tonga 20.9 S 179.3 W, 646km, m 5.0 ISC
PRU KHC	eiPKHKP 09 46 20.5, D 148.9 eiPKHKP 09 46 23, eiPKP2 46 32, D 150.0
MAR18	17 49 49.0 Japan 36.3 N 140.0 E, 85km, m 5.0 ISC
PRU KHC	eiP 18 01 59, eP 02 18, D 81.5 eiP 18 02 04, eisP 02 33.5, D 82.6
MAR18	19 15 35.6 New Guinea 6.0 S 146.3 E, 101km, m 5.6 ISC
PRU	ePP 19 35 47, e 36 15, D 120.5
MAR19	01 10 48.2 Banda Sea 6.7 S 129.8 E, 80km, m 6.0 ISC
PRU KHC PRA	e 01 28 42, eiPKIKP 29 14.6, ei 30 01, D 111.3 eiPKIKP 01 29 16.2, D 112.1 e 01 29 52, D 111.3
MAR19	02 54 18 Ryukyu Isl. 27.7 N 130.4 E, 23km, m 4.9 ISC
PRU KHC	eiPC. 03 06 49, D 84.0 eP 03 06 54, D 85.1
MAR19	04 01 38.5 Kurile Isl. 45.5 N 151.1 E, 38km, m 5.8 ISC
PRU	eiP 04 13 31 (1.7s 290mu, PH: 10s 2.1u, PV: 10s 2.5u), i 13 32.5

PRA KHC	ei 15 10, eiS 23 21 (SH: 8s 4.6u), eSS 28 31, Q 39, Qm 41 (QE: 32s 27u), Rm 52 (RH: 18s 98u, RV: 18s 41u), m 6.1, M 7.3, MPH 6.6, MPV: 6.3, MSH: 6.7, D 77.7 eP 04 13 33, ePcP 13 42, e 18 11, eS 23 21, e 23 50, ePS 24 12, Lm 52 (LH:16.5s 105u, LV: 17s 116u), M 7.2, D 77.6 eiP 04 13 37 (1.5s 455mu), i 13 39.2, ei 15 16.6, ei 27 51, m 6.3, D 78.7
MAR19 PRU KHC	05 55 04.8 Philippines 13.9 N 120.6 E, 101km, m 4.8 ISC eP 06 07 52, D 89.5 eP 06 07 56, D 90.4
MAR19 PRU PRA KHC	10 59 Explosion of 7.1 Tons: Czechoslovakia 50.6 N 14.3 E PRU iPg 10 59 29, ei 59 37, i 59 40, D 0.61 e 10 59 38, D 0.50 eiPg 10 59 46, eiSg 11 00 08.2, D 1.6
MAR19 PRU KHC	16 23 56.9 Kurile Isl. 45.3 N 150.9 E, 45km, m 4.3 ISC eP 16 35 51, D 77.8 eP 16 35 57, D 78.9
MAR19 PRU KHC	PRU ei 17 08 48, eiSg 08 50, Lm 05 58 KHC ePg 17 08 58, eiSg 09 14, (D 1.2)
MAR19 KHC	17 25 14 Aleutian Isl. 51.9 N 180.0, 46km, m 4.9 ISC eP 17 37 11, D 78.7
MAR19 KHC	21 50 47 Kurile Isl. 45.6 N 151.2 E, 37km, m 4.3 ISC eP 22 02 47, D 78.7
MAR20 KHC	03 45 16 Mediterranean Sea 34 N 25 E ATH eP 03 49 18, D 17.3
MAR20 PRU KHC	05 13 58.2 Kurile Isl. 45.4 N 150.8 E, 44km, m 4.6 ISC eiP 05 25 51.6, D 77.7 eiPC. 05 25 58, (1.1s 29.4mu), m 5.2, D 78.8
MAR20 PRU KHC	09 30 34.9 Kurile Isl. 45.2 N 151.5 E, 35km, m 4.6 ISC eiP 09 42 31.5, D 78.0 eiPC. 09 42 37.6 (1.0s 24mu), ei 42 54.5, m 5.2, D 79.1
MAR20	13 31 33.8 Kurile Isl. 45.5 N 151.4 E, 46km, m 5.6 ISC

PRU PRA KHC	eiPC. 13 43 27 (1.0s 151.5mu), m 6.1, D 77.8 eP 13 43 28, D 77.7 iPC. 13 43 33.7 (1.2s 356.2mu), ei 44 05.7, m 6.3, D 78.8
MAR20	13 38 52.7 Kurile Isl. 45.7 N 151.4 E, 43km, m 4.7 ISC
PRU KHC	eiPC. 13 50 46.5, D 77.6 eiPC. 13 50 52 (1.2s 26.2mu), m 5.1, D 78.6
MAR20 PRU PRA KHC	13 40 51.2 Kurile Isl. 45.5 N 151.6 E, 35km, m 5.4 ISC iPC. 13 52 46.8 (1.0s 68.5mu), m 5.7, D 77.9 eP 13 52 47, D 77.8 iPC. 13 52 52.8 (1.1s 135.0mu), ei 53 24.5, m 5.9, D 78.9
MAR20 PRA KHC	13 52 03.7 Kurile Isl. 45.4 N 151.6 E, 23km, m 5.3 ISC eP 14 04 00, e 04 06, D 77.9 iPC. 14 04 06.6 (1.7s 277.5mu), ei 04 48.7, m 6.2, D 79.0
MAR20 KHC	14 44 17.3 Kurile Isl. 45.4 N 151.6 E, 46km, m 4.9 ISC eiP 14 56 18.8 (1.2s 38.0mu), m 5.3, D 79.0
MAR20 KHC	KHC ePg 15 36 52, eiSg 37 08, (D 1.2)
MAR20 KHC	15 46 26.3 Kurile Isl. 45.4 N 151.2 E, 40km, m 5.1 ISC eiP 15 58 27.5, D 78.9
MAR20 KHC	KHC ePg 16 05 17, eiSg 05 32, (D 1.1)
MAR20 KHC	16 12 00 Kurile Isl. 45.2 N 151.1 E, 39km, m 4.2 ISC eiP 16 24 02, D 79.0
MAR20 KHC	17 11 33 Kurile Isl. 45.4 N 151.6 E, 23km, m 5.0 ISC eiP 17 23 36.5 (1.1s 47.0mu), m 5.4, D 79.0
MAR20 PRA KHC	19 07 28.1 Loyalty Isl. 22.1 S 170.5 E, 49km, m 5.3 ISC ePKP 19 27 04, e 27 10, D 146.3 iPKPC. 19 19 08, ei 27 28, ei 27 54.6, D 147.3
MAR20 KHC	20 26 55 Kurile Isl. 46.0 N 150.5 E, 40km, m 4.2 ISC eiP 20 38 48.5, D 78.1

MAR20	21 54 48.8 Japan 36.2 N 139.8 E, 70km, m 4.7 ISC
KHC	eiP 22 07 05.6 (1.0s 16.0mu), m 5.2, D 82.6
MAR20	22 30 46.3 Iraq 35.9 N 44.1 E, 43km, ISC
KHC	eP 22 36 15, ei 36 39, eiPP 37 03.6, D 25.9
MAR21	11 24 49 Tonga 24.0 S 175.0 W, 65km, m 5.2 ISC
KHC	eiPKIKP 11 44 33.2, ei PKHKP 44 42.5, eiPKP2 44 56, D 154.0
PRU	eiPKHKP 11 44 40.5, D 153.0
MAR21	18 11 43.3 N. Colombia 6.8 N 73.0 W, 159km, m 5.5 ISC
KHC	eiP 18 23 50.6, eipP 24 30.8, D 82.7
PRU	eiP 18 23 54.5, eipP 24 34, D 83.3
MAR21	18 37 27.7 Tonga 15.3 S 173.6 W, 248km, m 4.7 ISC
PRU	eiPKP 18 56 39, D 144.7
KHC	eiPKP 18 56 42, D 145.7
MAR21	23 05 27 Kurile Isl. 46.4 N 150.4 E, 16km, ISC
PRU	eP 23 17 20, D 76.7
KHC	eiP 23 17 25.8, D 77.7
MAR22	02 54 25 Red Sea 20.2 N 38.6 E, 57km, ISC
KHC	eP 03 01 14, D 35.1
MAR22	05 58 21 Aleutian Isl. 51.5 N 173.6 E, 9km, m 4.8 ISC
PRU	eP 06 10 17, D 77.4
KHC	eiP 06 10 22.8, D 78.3
MAR22	11 00 Explosion of 15 Tons: Czechoslovakia 50.6 N 15.9 E PRU
PRU	ePg 11 00 47, eiSg 01 03, D 1.1
KHC	e 11 01 11, eiSg 01 33, D 2.2
MAR22	14 01 Explosion of 10.3 Tons: Czechoslovakia 49.7 N 17.8 E PRU
PRU	e 14 01 11, e 01 26, ei 01 41, D 2.1
MAR22	Yugoslavia BCIS
KHC	e 15 05 07, eiSg 05 20.2
PRU	e 15 05 14, ei 05 26, ei 05 41, ei 05 54

MAR22	19 14 49.8 Italy 46.3 N 12.5 E, 0km, ISC
KHC	iPnC. 19 15 38.0, iPg 15 48.1, iSg 16 25, D 2.9
PRU	eiPn 19 15 52, ei 15 59.5, i 16 32, iSn 16 36.5, eiSg 16 56, D 3.9
PRA	e 19 16 50, D 3.9
MAR22	19 18 33 Italy 46.3 N 12.5 E BCIS
KHC	e(Pg) 19 19 21, eiSg 20 08.2, D 2.9
PRU	ePn 19 19 35, eiSn 20 19.5, eiSg 20 38, D 3.9
MAR22	22 59 54 Red Sea 19.6 N 38.7 E, 64km, m 5.6 ISC
KHC	eP 23 06 47, D 35.7
MAR22	23 46 22 Fiji 15.2 S 176.6 W, 41km, m 4.6 ISC
KHC	ePKP 00 05 55, D 145.1
MAR23	00 18 33.8 Tonga 15.1 S 173.4 W, 33km, m 4.4 ISC
KHC	ePKP 00 38 11, D 145.6
MAR23	00 35 38 w. of Tonga 16.8 S 177.1 W, 8km, m 4.6 ISC
PRU	eiPKP 00 55 19.5, D 145.6
PRA	ePKP 00 55 24, D 145.6
KHC	eiPKP 00 55 24.5, D 146.7
MAR23	05 23 47 Carlsberg Ridge 2.6 S 68.0 E, 155km, m 4.8 ISC
KHC	eiP 05 34 40.2, D 69.8
MAR23	13 41 56.3 Kurile Isl. 45.3 N 151.8 E, 42km, m 4.7 ISC
PRU	eiP 13 53 53, D 78.1
KHC	eiP 13 53 58.7 (1.1s 17.5mu), ei 54 11, m 5.0, D 79.1
MAR23	PRU 14 20 11.5, ei 20 22, ei 20 26.5
KHC	ePg 14 20 16, eiSg 20 32.2, (D1.2)
MAR23	KHC ePg 16 28 53, eiSg 29 09, (D 1.2)
MAR24	01 23 27.6 Kurile Isl. 45.4 N 150.9 E, 57km, m 4.4 ISC
PRU	eP 01 35 20, D 77.8
KHC	eP 01 35 26.2 (0.9s 8.5mu), m 4.8, D 78.8

MAR24	01 57 49.3 Red Sea 20.2 N 38.4 E, 33km, m 5.4 ISC
KHC	eP 02 04 40, D 35.0
MAR24	04 11 30 Japan 40.2 N 144.7 E, 30km, m 4.9 ISC
PRU	eiP 04 23 39.5, D 80.1
KHC	eiP 04 23 44.7, D 81.1
MAR24	06 38 11.9 Red Sea 19.9 N 38.5 E, 68km, m 5.2 ISC
KHC	eP 06 45 01, D 35.3
MAR24	08 47 Explosion of 17.1 Tons: Czechoslovakia 49.7 N 17.4 E PRU
KHC	eSg 08 47 46, D 2.5
MAR24	09 00 20.0 Java 6.0 S 112.3 E, 606km, m 5.9 ISC
PRU	eP 09 13 01, e 13 45, epP 15 11.5, eiPP 17 15, eipPP 19 02.5, eisPP 20 06, eiSKS 22 42, eiS 23 44 (SH: 12s 3u), eiSP 25 10, eiPS 26 44, eisS 27 28, eiSS 30 38.5, esSS 33 50, ei 38 17, ei 41 32, eL 51, Lm 10 01.5 (LH: 22s 4.5u), MSH 6.1, D 99.6
KHC	eP 09 13 03, eipP 15 13, eiPP 17 09.2, eipPP 19 05.3, eiPKKP 29 18.5, D 100.2
PRA	epP 09 15 12, ePP 17 14, epPP 19 06, eSKS 22 41, eSS 30 44, Lm 10 07, D 99.6
MAR24	11 46 14.2 Java Sea 5.9 S 112.4 E, 613km, m 5.4 ISC
PRU	e 12 00 16, eipP 01 07, D 99.6
MAR24	PRU eiPg 14 04 04, eiSg 04 28, (D 1.8)
KHC	e 14 04 31, eiSg 04 41.5
MAR24	17 38 14.8 Switzerland 46.5 N 7.5 E, 13km, m 4.8 ISC
KHC	eiPnC. 17 39 28.3, iPg 39 48.0, iSg 40 54.0, D 4.9
PRU	eiPn 17 39 42, iPg 40 06, i 40 31, eiSn 40 46, iSg 41 26.5, Lm 41 58 (LH: 6s 2u), M 4.1, D 5.9
PRA	ePg 17 40 06, e 40 09, eSg 41 25, e 41 42, Lm 42 32 (LH: 4s 2.8u, LV: 4s 1.8u), M 4.4, D 5.9
MAR24	22 59 47.6 W. of Tonga 20.2 S 179.0 W, 652km, m 4.8 ISC
KHC	eiPKIKP 23 18 20.2, eiPKHKP 18 25.5, eiPKP2 18 33.5, eipPKP 20 54, D 149.4
PRU	eiPKHKP 23 18 23.5, eiPKP2 18 30, eipPKP 20 52.5, D 148.4
MAR25	05 57 58.9 E. Kazakhstan 49.8 N 78.1 E, 0km, m 5.3 ISC

PRU	eiPC. 06 05 36 (1.0s 23.0mu), ePP 07 03, m 4.8, D 39.8
KHC	eiPC. 06 05 43.8 (1.0s 27.0mu), m 4.9, D 40.8
MAR25	14 29 12 S. of Panama 7.4 N 79.9 W, 20km, m 4.7 ISC
KHC	eiP 14 41 59.5, D 86.7
PRU	eP 14 42 01, e 42 06, D 87.3
MAR25	16 25 14.7 Kurile Isl. 45.3 N 151.5 E, 7km ISC
PRU	eP 16 37 14, D 78.0
KHC	eP 16 37 19.5, D 79.1
MAR25	18 21 22.7 Greece-Albania 39.8 N 21.0 E, m 3.6 ATH
KHC	eP 18 23 33.5, ei 24 01.6, D 10.7
MAR25	22 47 58.4 Kurile Isl. 45.2 N 151.5 E, 47km, m 5.6 ISC
PRU	eiP 22 59 55 (1.2s 95.0mu, PH: 8s 1u), ei 23 00 09.5, ei 01 32, eS 09 54, eL 28, Lm 34 (LH: 18s 12u), m 5.8, M 6.2, MPH 6.5, D 78.1
PRA	eiPC. 22 59 55.0, epP 23 00 08, e(S) 10 07, Lm 37 (LH: 16s 5.9u, LV: 17s 5.3u), M 6.0, D 78.1
KHC	eiP 22 59 59.6 (1.2s 125.0mu), i 23 00 15.5, ei 01 36.6, m 5.8, D 79.2
MAR26	03 08 26 W. Pakistan 27.2 N 67.6 E, 15km, m 4.6 ISC
KHC	eP 03 16 56, D 46.6
MAR26	04 24 12.9 Alaska 64.1 N 146.7 W, 18km, m 4.4 ISC
PRU	eP 04 34 59, D 65.3
KHC	eiP 04 35 04, D 66.0
MAR26	22 39 01 E. New Guinea 9.3 S 148.6 E, 10km, m 5.3 ISC
PRU	ePKIKP 22 58 02, D 124.4
KHC	eiPKIKP 22 58 02.6, D 125.4
MAR27	08 09 45.7 India 15.6 N 80.2 E, 15km, m 5.2 ISC
KHC	eiP 08 20 14, D 63.0
PRU	eP 08 20 16.5, D 62.5
MAR27	08 26 35.0 W. Brazil 8.9 S 71.3 W, 609km, m 5.3 ISC
KHC	eiPD. 08 38 47.5 (1.1s 41mu), eipP 40 57.4, m 5.4, D 93.3
PRA	eP 08 38 51, D 94.0
PRU	eiPD. 08 38 52 (1.1s 40.5mu), eipP 41 02, m 5.5, D 94.1

MAR27	08 58 23.9 N.E. China 38.6 N 111.6 E, 40km, m 5.5 ISC
PRU	eiPD. 09 09 23, ei 09 30.5, ei 10 14, eS 18 36, eL 30, Lm 36 (LH: 20s 21u), M 6.3, D 68.4
KHC	eiP 09 09 29.2, ei 09 37, ei 10 07, D 69.4
PRA	eP 09 09 30, Lm 40 (LH: 14.5s 15.4u, LV: 14s 14.9u), M 6.3, D 68.4
MAR27	10 01 41.9 New Hebrides 16.4 S 168.1 E, 5km, m 5.4 ISC
KHC	eiPKP 10 21 20, D 141.3
PRU	e 10 21 26, e 24 21, eL 58, Lm 11 20 (LH: 22s 7u), M 6.3, D 140.2
PRA	Lm 11 28.8 (LN: 17s 5.6u, LV: 16s 6.0u), (M6.3), D 140.2
MAR27	19 53 44 Red Sea 20.0 N 38.5 E, 50km, m 5.1 ISC
KHC	eiP 20 00 34.8 (1.2s 25.5mu), m 5.0, D 35.3
PRU	eiP 20 00 37.5 (1.8s 62mu), ePcP 03 08, m 5.1, D 35.5
MAR28	00 04 28 Aegean Sea 38.4 N 25.4 E, 29km, m 4.6 ISC
KHC	eiP 00 07 37.6, ei 07 46, D 13.7
PRU	ei(P) 00 07 52.5, Lm 13 20 (LH: 12s 1u), M 4.1, D 13.9
MAR28	15 49 24.8 Belgium 50.5N 4.2 E, 21km ISC
KHC	eiPn 15 50 56.9, ei 51 07, ei 52 36.7, iSg 52 44.5, D 6.2
PRA	e 15 52 28, e 52 48, eSg 52 56, e 53 04, e 53 10, Lm 53 30 (LH: 5.5s 2.4u, LV: 6s 1.8u), M 4.3, D 6.6
PRU	e 15 52 50, eiSg 52 56, Lm 53.4 (LH: 6s 2.2u), M 4.2, D 6.6
MAR28	19 32 28.3 Philippines 17.0 N 122.4 E, 76km, m 5.1 ISC
PRU	eiP 19 45 13, D 88.1
KHC	eiP 19 45 16.8, D 89.1
MAR29	01 48 41.9 Kermadec Isl. 30.1 S 177.5 W, 60km, m 4.7 ISC
PRU	ePKP2 02 09 08, D 158.1
KHC	eiPKP2 02 09 12, D 159.2
MAR29	14 59 Explosion of 7.8 Tons: Czechoslovakia 49.9 N 15.9 E PRU
PRU	e 14 59 40, ei 59 51.5, Lm 59 58, D 0.87

KHC	eiPg 14 59 54, eiSg 15 00 15.2, D 1.6
MAR29	17 09 24.0 W. of Tonga 20.3 S 179.0 W, 646km, m 4.6 ISC
PRU	eiPKHKP 17 28 01, eiPKP2 28 07, D 148.5
KHC	ePKHKP 17 28 03.5, eiPKP2 28 11.5, D 149.5
MAR29	19 53 57.0 Tonga 15.2 S 173.2 W, 33km, m 4.6 ISC
KHC	ePKP 20 13 34, D 145.7
MAR29	21 03 57.3 Dodecanese Isl. 35.4 N 27.8 E, 0km ISC
KHC	eP 21 08 00.5, D 17.2
MAR30	02 08 02.7 S. of Bali Isl. 11.1 S 115.4 E, 33km, m 6.0 ISC
KHC	eP 02 22 10, e 25 25, eiPP 26 36, D 106.1
PRU	eP 02 22 11, ei 25 30.4, iPP 26 31, ei 28 37, ePS. 35 59, e(SS) 41 19, eL 03 00, Lm 18.5 (LH: 19s 2.2u), M 5.8, D 105.4
PRA	ePP 02 26 31, D 105.4
MAR30	08 41 05 N. of Severnaya Zemlya 85.6 N 85.0 E, 2km, m 4.7 ISC
PRU	eP 08 48 34 (1.8s 31.0mu), m 4.6, D 38.9
KHC	eP 08 48 40 (1.5s 16.0mu), m 4.4, D 39.8
MAR30	10 09 34.4 Poland 50.4 N 18.9 E, m 3.0 WAR
KHC	e(Sn) 10 11 22, D 3.6
MAR30	12 58 Explosion of 13.4 Tons: Czechoslovakia 49.6 N 17.7 E PRU
PRU	eiPg 12 59 12, eiSg 59 38, D 2.1
KHC	e 12 59 18, eiSg 59 51.5, D 2.7
MAR30	13 49 08.0 Yugoslavia 43.5 N 21.0 E, 0km ISC
KHC	eiPr. 13 51 02, ei 52 46.6, D 7.6
PRU	ePn 13 51 06, eSn 52 22, ei 52 47.5, D 7.8
MAR30	23 04 52 W. of Tonga 17.0 S 177.0 W, 94km, m 4.9 ISC
PRU	eiPKP 23 24 22, ei 25 16, D 145.7
PRA	ePKP 23 24 23, D 145.7
KHC	eiPKP 23 24 27, D 146.8
MAR31	02 12 15.2 Aleutian Isl. 52.1 N 169.7 W, 7km, m 5.2 ISC
PRU	eiPC. 02 24 17 (1.2s 47.5mu), ei 24 23, m 5.5, D 78.2

PRA KHC	eP 02 24 17, D 78.2 eiPC. 02 24 22.3 (1.2s 75.0mu), ei 25 03.5, m 5.6, D 79.1
MAR31	Yugoslavia BCIS
KHC PRU	e 03 05 50, ei 06 02.2, eiSg 06 36 e 03 06 57, ei 07 08
MAR31	03 18 29.2 Red Sea 20.0 N 38.4 E, 86km, m 4.9 ISC
KHC PRU	eiP 03 25 17 (1.8s 36.0mu), m 5.0, D 35.2 eiP 03 25 19 (1.6s 30.0mu), m 5.0, D 35.4
MAR31	06 43 08.2 Azores 38.8 N 28.4 W, 33km, m 4.3 ISC
KHC	eiP 06 49 30.3, D 31.6
MAR31	09 15 29.2 Aleutian Isl. 51.9 N 176.1 E, 44km, m 4.6 ISC
KHC	eP 09 27 27, D 78.3
MAR31	PRU ePg 11 00 17.3, eiSg 00 32.3, (D 1.1) KHC eiSg 11 00 49.8
MAR31	KHC ePg 13 04 34, eiSg 04 56.2, (D 1.6)
MAR31	PRU ePg 14 11 52.3, eiSg 12 15.8, (D 1.7) KHC ePg 14 12 03, eiSg 12 27, (D 1.8)
MAR31	15 06.1 Explosion BCIS
KHC PRU	ei 15 06 50.5, ei 06 58, eiSg 07 38 ePg 15 07 01, eiSg 07 43, (D 3.3)
MAR31	15 57 Explosion of 8.7 Tons: Czecho-slovakia 49.7 N 13.0 E PRU
KHC PRU	ePg 15 57 23, eiSg 57 29.5, Lm 57 32, D 0.73 ei 15 57 37.8, D 1.0
MAR31	20 05 18.9 New Hebrides 15.3 S 167.5 E, 133km, m 5.2 ISC
KHC PRA PRU	ePKHKP 20 24 23.5, eiPKIKP 24 33, ei 27 19.2, D 140.1 ePKIKP 20 24 30, eSKP 27 56, D 139.1 eiPKIKP 20 24 32, ePP 27 27, eiSKP 27 56, D 139.1
MAR31	23 23 Austria 47.7 N 16.0 E VIE
KHC PRU	ePg 23 24 00, eiSg 24 25, D 2.2 eiPg 23 24 08, e 24 25, ei 24 33.7, eiSg 24 39.5, D 2.5

APR01	05 54 19.8 Kurile Isl. 45.7 N 151.7 E, 49km, m 5.7 ISC
PRU KHC PRA	eiPC. 06 06 13.3 (2.0s 479.1mu), e 16 47, eL 30, Lm 40 (LE: 18s 13u), m 6.1, (M 6.1), D 77.7 iPC. 06 06 19.2 (1.5s 372.7mu), m 6.2, D 78.8 Lm 06 44.5 (LH: 17.5s 14.3u, LV: 20s 18.4u), M 6.3, D 77.7
APR01	05 57 08.2 Kurile Isl. 45.8 N 151.7 E, 52km, m 5.6 ISC
PRU KHC	iPC. 06 09 01.0 (2.0s 354.1mu), ei 09 16.2, ei 11 01, m 6.1, D 77.7 iPC. 06 09 07.0 (1.6s 280.0mu), i 09 23.2, m 6.0, D 78.7
APR01	07 37 41.1 Kurile Isl. 45.6 N 151.7 E, 50km, m 4.5 ISC
KHC	eP 07 49 40, D 78.9
APR01	07 48 26.3 Kurile Isl. 45.6 N 151.9 E, 37km, m 4.9 ISC
PRU KHC	ePC. 08 00 22 (1.1s 25mu), ei 01 00, m 5.2, D 77.8 e 08 00 35, ei 01 05, D 78.9, P in the minute mark.
APR01	PRU eiPg 08 02 25, iSg 02 46, (D 1.5)
APR01	KHC e 08 09 36.5, eiSg 09 45, Lm 09 51 PRU eiPg 08 09 43, eiSg 09 57, (D 1.1) PRA e 08 10 09
APR01	PRU iPg 11 59 22.8, iSg 59 42.8, (D 1.5) KHC e 11 59 50, eiSg 12 00 08
APR01	12 23 34.6 Kurile Isl. 45.6 N 151.6 E, 36km, m 5.8 ISC
PRU PRA KHC	iPC. 12 35 29.8 (1.5s 404.7mu), eS 45 25, eL 58, Lm 13 09.5 (LE: 18s 11u), m 6.3, (M 6.1), D 77.8 iPC.S. 12 35 29.8, eS 45 16, Lm 13 14 (LH: 17s 13.9u, LV: 18s 13.5u), M 6.3, D 77.8 iPC. 12 35 35.7 (1.5s 709.1mu), i 36 11.0, m 6.5, D 78.8
APR01	12 41 41.0 Iceland 63.6 N 19.1 W, 2km, m 4.8 ISC
PRA PRU KHC	eP 12 46 42, D 22.5 eiP 12 46 43.3 (1.7s 55.0mu), m 4.8, D 22.6 eiPC. 12 46 46.8 (1.2s 25.5mu), m 4.6, D 22.8
APR01	14 00 33.5 Kurile Isl. 45.6 N 151.8 E, 24km, m 5.2 ISC
PRA PRU KHC	eP 14 12 29, D 77.8 eiPC. 14 12 30.5 (1.5s 71.5mu), e 13 45, m 5.6, D 77.8 iPC. 14 12 36 (1.3s 85.7mu), m 5.6, D 78.8

APRO1 KHC	14 40 27 Kurile Isl. 45.6 N 151.8 E, 16km, m 4.2 ISC eiP 14 52 31, D 78.9
APRO1 PRU KHC	15 28 01.8 W. of Tonga 18.4 S 176.8 W, 33km, m 4.7 ISC eiPKIKP 15 47 34.8, D 147.2 eiPKIKP 15 47 37.7, D 148.2
APRO1 PRU KHC	17 15 46.4 Kurile Isl. 45.8 N 151.8 E, 43km, m 4.6 ISC eiP 17 27 40.2 (1.3s 28.0mu), m 5.2, D 77.7 eiP 17 27 46.2, ei 27 59, D 78.7
APRO1 PRU KHC	17 18 42.9 Kurile Isl. 45.6 N 151.8 E, 44km ISC eP 17 30 37, D 77.8 eiP 17 30 44.2, D 78.8
APRO1 PRA PRU KHC	17 21 08 Kurile Isl. 45.5 N 151.9 E, 29km, m 4.7 ISC eP 17 33 03, D 77.9 eiPC. 17 33 04.3 (1.0s 23.0mu), m 5.2, D 77.9 eiPC. 17 33 10.2 (1.2s 38mu), m 5.3, D 75.0
APRO1 PRU KHC	23 21 12.3 Alaska 58.4 N 154.9 W, 95km, m 4.4 ISC eP 23 32 25, D 71.6 eP 23 32 30, D 72.4
APRO2 KHC	00 06 42 New Hebrides 16.7 S 167.0 E, 28km, m 4.5 ISC ePKP 00 26 14, D 141.1
APRO2 PRU KHC	01 53 51.3 Tonga 20.2 S 173.9 W, 37km, m 4.6 ISC ePKHKP 02 13 39, D 149.6 eiPKHKP 02 13 42, D 150.6
APRO2 KHC	Genua Bay, BCIS ei 09 02 45.7
APRO2	KHC ePg 14 49 26.5, eiSg 49 59.8, (D 2.6)
APRO2 PRU KHC	17 40 37 New Britain 6.4 S 148.8 E, 14km, m 4.9 ISC ePKIKP 17 59 33, D 122.1 eiPKIKP 17 59 33.2, D 123.1

APRO3	KHC eiPg 07 32 32.8, eiSg 32 49, (D 1.3)
APRO3 PRA PRU KHC	07 38 28 Red Sea 20.0 N 38.4 E, 23km, m 5.1 ISC eP 07 45 24, D 35.5 eiP 07 45 24.5 (2.0 s 64.0mu), m 5.2, D 35.4 eiP 07 45 33.4 (1.5s 36.5mu), m 5.1, D 35.2
APRO3 PRU KHC	08 04 14 New Britain 6.0 S 151.5 E, 5km, m 5.2 ISC ePKIKP 08 23 13, D 123.3 eiPKIKP 08 23 16.2, ei 23 37, D 124.3
APRO3 KHC PRA PRU	12 58 39 Tonga 20.4 S 173.6 W, 27km, m 5.4 ISC eiPKIKP 13 18 24.3, eiPKHKP 18 30.8, eiPKP2 18 40, D 150.8 ePKHKP 13 18 26, ePKP2 18 38, D 149.7 eiPKHKP 13 18 28, eiPKP2 18 40.2, ei 18 57, D 149.8
APRO3	KHC eiPg 15 26 41.5, eiSg 26 59, (D 1.4)
APRO3 KHC PRU PRA	16 36 18 N. Italy 44.9 N 10.7 E, 10km ISC eiPn 16 37 30, iPg 37 47.0, iSn 38 25, D 4.7 eiPn 16 37 44.8, ei 37 49.8, eiSg 38 11, i 39 18.7, i 39 24.2, iSg 39 22, Lm 39 48 (LH: 8s 1.3u), M 3.8, D 5.8 ePg 16 38 10, eSg 39 31, e 39 46, D 5.8
APRO4 PRU KHC	01 19 04.5 W. of Tonga 17.3 S 178.4 W, 355km, m 4.4 ISC ePKP 01 38 01, D 145.7 ePKP 01 38 03, D 146.8
APRO4 KHC	02 42 07 Ionian Sea 37.1 N 20.9 E, 0km ISC e(P) 02 45 25, D 13.1
APRO4 PRA PRU KHC	03 45 20 Kurile Isl. 45.4 N 152.1 E, 3km, m 5.1 ISC eP 04 06 22, ePcP 06 34, D 78.1 eiP 04 06 22.2, eiPcP 06 34.7, D 78.1 eiP 04 06 28.3 (1.0s 150.5mu), ei 07 04, m 6.0, D 79.2
APRO4 PRU KHC	09 06 01.4 Japan 33.4 N 137.4 E, 358km, m 4.9 ISC eiP 09 17 48 (1.0s 15.0mu), epP 19 08, m 4.8, D 82.8 eiP 09 17 53.2, eipP 19 15.5, D 83.9
APRO4 KHC PRU	16 08 04 E. Germany, BCIS e 16 09 12, eiSg 10 09 e 16 09 43, eSg 10 08

APRO4	16 59 06.2 Crete 35.6 N 23.6 E, 73km, m 4.7 ISC
KHC	eP 17 02 37, ei 02 43, ei 03 15.5, ei 05 19, D 15.4
PRU	eP 17 02 47, ei 03 00.8, Lm 08 32 (LH: 7s 0.8u), M 4.4, D 15.8
APRO4	17 55 02.4 Aegean Sea 39.0 N 24.6 E, 33km, ISC
KHC	eiP 17 58 03.5, D 12.8
APRO4	18 04 47 Belgium 50.5 N 4.3 E BCIS
KHC	eiSg 18 07 57.4, D 6.2
APRO4	18 06 06.7 Rumania 45.7 N 26.3 E, 161km, m 4.5 ISC
PRU	eP 18 08 10, ei 08 15.3, D 9.0
KHC	eiP 18 08 19.5, D 9.3
APRO4	18 28 26.7 New Britain 4.3 S 152.9 E, 54km, m 5.0 ISC
KHC	ePKIKP 18 47 20, D 123.5
APRO4	KHC ePg 19 32 48, eiSg 33 04, (D 1.2)
APRO5	02 34 07 Marianas 20.0 N 147.3 E, 12km, m 5.8 ISC
PRA	eP 02 47 46, ePP 51 47, D 98.8
PRU	eiP 02 47 48 (1.5s 52.5mu), ei 48 00, e 50 42, eiPP 51 48, eL 03 20, Lm 28.5 (LH: 18s 2.6u), m 6.0, M 5.8, D 98.8
KHC	eiPD. 02 47 52 (1.2s 35.0mu), ei 48 06.5, eiPP 51 57.5, m 5.9, D 99.8
APRO5	02 47 50 Marianas 20.0 N 147.3 E, 6km, m 5.5 ISC
PRU	eP 03 01 31, ePP 05 34, D 98.8
KHC	eiP 03 01 35.8, eiPP 05 41, D 99.8
APRO5	08 31 10 Algeria 35.5 N 4.9 E, 0km, m 4.3 ISC
KHC	eP 08 34 45.5, D 15.0
APRO5	11 43 57.1 W. of Tonga 17.8 S 178.6 W, 576km, m 4.5 ISC
PRU	eiPKP 12 02 35.3, D 146.2
KHC	eiPKP 12 02 37.6, D 147.2
APRO5	Insufficient data, BCIS
PRU	e 16 04 35
KHC	e 16 04 35

APRO5	21 30 52.2 W. of Tonga 17.7 S 178.3 W, 531km, m 4.6 ISC
PRU	ePKP 21 49 33, D 146.1
KHC	eiPKP 21 49 36, eipPKP 51 46, D 147.2
APRO5	22 29 32 W. of Macquarie Isl. 53.3 N 140.6 E, 23km, ISC
PRU	eiPKP 22 49 14.2, ei 49 22.2, D 147.0
KHC	ePKP 22 49 14.2, D 147.2
APRO5	23 33 03 Kermadec Isl. 31.1 S 178.2 W, 32km, m 5.1 ISC
KHC	eiPKIKP 23 52 57.7, eiPKP2 53 41.2, D 159.9
PRU	ePKP2 23 53 35, D 158.9
APRO6	02 34 27.9 Ryukyu Isl. 29.4 N 130.1 E, 70km, m 5.0 ISC
PRU	eP 02 46 46, D 82.6
KHC	eiP 02 46 49.5, D 83.6
APRO6	06 17 28.9 Japan 34.3 N 139.1 E, 10km, m 5.1 ISC
PRU	eiP 06 29 54 (1.2s 24.0mu), m 5.3, D 82.8
KHC	eiP 06 29 59.8, ei 30 05.2, D 83.9
PRA	eP 06 30 00, D 82.8
APRO6	08 49 39 Japan 34.3 N 139.2 E, 15km, m 4.9 ISC
PRU	eP 09 02 04 (1.5s 24.0mu), ei 02 22.5, m 5.2, D 82.8
KHC	eiP 09 02.09.6, D 83.9
APRO6	09 06 42.4 Japan 34.2 N 139.2 E, 15km, m 4.8 ISC
KHC	eiP 09 19 13, D 84.0
APRO6	12 01 09.3 New Britain 6.4 S 149.0 E, 55km, m 4.9 ISC
KHC	ePKIKP 12 20 01, D 123.3
APRO6	12 21 54 Marianas 20.1 N 147.2 E, 1km, m 5.7 ISC
PRU	eiP 12 35.36 (1.7s 35.3mu), ei 35 50, ePP 39 35, m 5.8, D 98.7
KHC	eiP 12 35 40.5, D 99.8
APRO6	12 57 15 S. Persia 29.9 N 51.0 E, 20km, m 5.2 ISC
PRU	eiP 13 03 59, ei 04 30, D 33.9
KHC	eiP 13 04 00, ei 04 42, D 34.2
APRO6	13 46 08 Yugoslavia 42.8 N 19.0 E BCIS

KHC PRU	ePn 13 48 00, ei 48 22, eiSn 49 18, eiSg 50 19, D 7.4 eSn 13 49 31, eSg 50 27, D 7.9
APRO6	23 28 52.2 Japan 34.3 N 139.2 E, 20km, m 5.1 ISC
PF* PRU KHC	eP 23 41 14, D 82.8 eiP 23 41 15 (1.2s 18.0mu), m 5.2, D 82.8 eiP 23 41 22 (1.1s 17.5mu), m 5.2, D 83.9
APRO6	23 32 09.4 Japan 35.8 N 140.7 E, 58km, m 5.2 ISC
PRA PRU KHC	eP 23 44 24, e 44 47, Lm 00 16 (LH: 12.5s 1.3u), M 5.5, D 82.2 eiP 23 44 26 (1.5s 33.2mu), ei 44 40, Lm 00 16 (LH: 18s 2.4u), m 5.2, M 5.6, D 82.3 eiPC. 23 44 31.5 (1.1s 29.4mu), m 5.4, D 83.3
APRO7	09 28 Explosion of 9.6 Tons: Czechoslovakia 49.3 N 16.4 E PRU
PRU KHC PRA	eiPg 09 28 59.8, eiSg 29 19.8, Lm 29 32, D 1.4 eiPg 09 29 08, eiSg 29 33.6, Lm 29 49, D 1.9 Lm 09 29 32, D 1.5
APRO7	09 42 Explosion of 13.2 Tons: Czechoslovakia 50.5 N 15.4 E PRU
PRU KHC PRA	iPg 09 42 38.5, iSg 42 48.5, ei 42 52.5, D 0.82 eiPg 09 42 58, eiSg 43 23.6, D 1.9 e 09 43 01, D 0.82
APRO7	09 54 59.1 Explosion: Germany 59.6 N 12.4 E MUN
KHC PRU	eiPg 09 55 16.3, eiSg 55 29, D 0.91 eiPg 09 55 26.5, eiSg 55 36.5, D 1.5
APRO7	17 07 15.4 Turkey 37.4 N 36.2 E, 38km, m 4.8 ISC
PRU KHC PRA	eiP 17 11 46.5 (1.5s 100.0mu), eiPP 12 03.5, eiS 15 39 (SH: 8s 1.1u), e 15 49, eL 18.5, Lm 20 (LH: 13s 1.5u), m 4.8, M 4.6, MSH 4.9, D 20.0 eiP 17 11 47.8 (1.2s 41.0mu), eiPP 12 02.2, m 4.2, D 20.1 eiPC. 17 11 48.0, Lm 20, D 20.1
APRO7	17 39.8 Turkey 37.8 N 36.3 E BCIS
PRU	eiP 17 44 24, D 19.9
APRO7	18 33 31.2 Turkey 37.4 N 36.2 E, 32km, m 4.9 ISC
PRU KHC PRA	eiPD. 18 38 03.3 (1.5s 52.5mu), eiPP 38 20.5, eiPPP 38 29.5, eiS 41 57 (SH: 8s 2.2u), ei 42 03, eL 44.3, Lm 46 (LH: 13s 2.5u) m 4.5, M 4.8, MSH 5.2, D 20.1 eiPD. 18 38 04.3 (1.0s 26.8mu), ei 38 51, m 4.4, D 20.2 eP 18 38 05, e 38 14, e 38 44, e 42 06, Lm 47.5 (LH: 8.5s 1.9u, LV: 10s 1.3u), M 4.8, D 20.2

APRO7	19 02.2 Turkey 37.3 N 36.5 E BCIS
PRU	e(P) 19 06 43, D 20.3
APRO7	19 39 16.3 N. W. of Kurile Isl. 46.7 N 146.1 E, 342km, m 4.9 ISC
PRU KHC	eiPC. 19 50 21.8 (1.2s 24.5mu), m 4.8, D 74.9 eiPC. 19 50 28 (1.0s 26.8mu), m 5.3, D 76.0
APRO8	05 35 16.2 W. of Tonga 19.9 S 178.5 W, 605km, m 5.2 ISC
KHC PRU	eiPKIKP05 53 53.5, iPKHKP 53 59.0, iPKP2 54 06.8, eipPKP 56 20.5 D 149.3 eiPKHKP 05 53 56.7, eiPKP2 54 02, eipPKP 56 17, D 148.3
APRO8	08 55 40.1 Kurile Isl. 47.4 N 153.3 E, 64km, m 4.5 ISC
PRU KHC	eP 09 07 26, D 76.7 eP 09 07 32, D 77.7
APRO8	12 59.5 Explosion: Czechoslovakia 50.0 N 17.0 E BCIS
PRU PRA KHC	iPg 12 59 45.7, i 59 57.2, i 13 00 03.7, iSg 00 05.7, D 1.5 e 12 59 53, e 13 00 05, e 00 25, D 1.6 eiPn 12 59 59.6, ei 13 00 06.6, eiSg 00 36.2, D 2.4
APRO8	20 13 55 Philippines 5.8 N 127.0 E, 85km, m 5.2 ISC
PRU KHC	eP 20 27 32, D 99.7 eP 20 27 35, D 100.6
APRO9	00 05 08.2 W. New Guinea 4.0 S 135.7 E, 14km, m 5.2 ISC
KHC PRU	e 00 23 53, ePP 24 39, D 113.6 ePP 00 24 33, D 112.7
APRO9	01 27 57.6 W. of Tonga 19.7 S 177.9 W, 415km, m 4.4 ISC
PRU KHC	eiPKHKP 01 46 57.2, D 148.2 eiPKHKP 01 46 59.4, D 149.2
APRO9	05 58 22 Solomon Isl. 7.6 S 156.0 E, 62km, m 4.8 ISC
KHC	eiPKIKP 06 17 23.2, D 128.6
APRO9	07 06 24 Italy 43.7 N 11.5 E, 0km ISC
KHC PRU	ei(Pn) 07 07 44, ei(Pg) 08 14, i 08 32, D 5.6 ePg 07 08 12, ei 08 41, eiSn 08 50, ei 09 03, D 6.6

APRO9	08 56 59.8 Solomon Isl. 7.3 S 155.9 E, 40km, m 5.1 ISC
PRU	eiPKIKP 09 16 00, D 126.6
KHC	iPKIKP 09 16 02.5, D 127.6
APRO9	21 18 36 Solomon Isl. 7.4 S 155.8 E, 42km, m 5.3 ISC
PRU	ePKIKP 21 37 36, D 126.6
KHC	eiPKIKP 21 37 38.6, D 127.7
APRO9	21 52 34.9 Kurile Isl. 45.5 N 151.5 E, 44km, m 4.6 ISC
PRU	eiP 22 04 29.7, D 77.8
KHC	eiP 22 04 36.2 (1.0s 16.0mu), m 5.0, D 78.9
APRO9	23 57 28 Tonga 17.7 S 172.9 W, 96km, m 4.9 ISC
PRU	ePKP 00 17 02, epPKP 17 29, D 147.2
PRA	ePKP 00 17 03, e 17 14, D 147.2
KHC	eiPKP 00 17 03.5, epPKP 17 35.7, D 148.2
APR10	04 59 54.7 Solomon Isl. 7.4 S 155.8 E, 42km, m 5.4 ISC
PRU	ePKIKP 05 18 54, D 126.6
KHC	eiPKIKP 05 18 57.5, D 127.6
APR10	07 14 08 Kurile Isl. 43.5 N 149.7 E, 30km ISC
KHC	eiP 07 25 59, D 80.1
APR10	PRU eiPg 14 11 16, iSg 11 35.5, (D 1.5)
APR10	15 02 44.5 Solomon Isl. 7.3 S 155.8 E, 47km, m 5.7 ISC
PRA	ePKIKP 15 21 44, Lm 16 23 (LH: 19.5s 4.5u, LV: 17s 3.3u), M 6.1
PRU	D 126.6
KHC	eiPKIKP 15 21 45, eiPP 23 38, D 126.6
	iPKIKP 15 21 47.2, eiPP 23 49, D 127.6
APR10	16 47 49.8 S. Pacific Cordillera 63.7 S 167.5 W, 33km ISC
KHC	e 17 08 14, eiPKP2 08 54.5, D 165.4
PRU	e 17 08 43.5, ePKP2 08 51, D 166.2
PRA	ePKP2 17 08 52, e 09 09, D 166.3
APR10	PRU eiPg 17 33 32.5, eiSg 33 52, (D 1.5)
APR10	19 57 33.6 Alaska 58.5 N 154.3 W, 75km, m 5.3 ISC
PRA	eP 20 08 46, epP 09 11, esP 09 24, D 71.4

PRU	eiPC. 20 08 47.8 (1.0s 30.5mu), eipP 09 11.4, ei 09 24.4, m 5.2, D 71.5
KHC	iPC. 20 08 52.8 (1.0s 56.0mu), ei 09 29.5, m 5.4, D 72.3
APR10	21 03 31 S. of Fiji 24.1 S 176.3 W, 186km, m 4.7 ISC
KHC	ePKHKP 21 23 10, eiPKP2 23 36.4, D 153.8
APR10	21 07 50 Solomon Isl. 7.3 S 155.5 E, 113km, m 5.2 ISC
KHC	ePKIKP 21 26 40, D 127.5
APR10	21 49 21.3 Solomon Isl. 7.3 S 155.9 E, 52km, m 5.0 ISC
PRU	eiPKIKP 22 08 22, D 126.6
KHC	eiPKIKP 22 08 22.4, eipPKP 08 33.2, D 127.7
APR11	05 09 14 Celebes 3.4 S 119.2 E, 30km, m 5.3 ISC
KHC	eiPP 05 27 15, D 102.8
PRU	ePP 05 27 19, ei 27 25, D 102.0
APR11	12 42 42 Leeward Isl. 19.0 N 62.6 W, 4km, m 5.1 ISC
KHC	eiP 12 53 36.5, ei 53 48.5, D 66.9
PRA	eP 12 53 40, e 53 42, eS 13 02 36, Lm 20 (LE: 20s 2.3u, LV: 18s 2.9u), (M 5.4), D 67.4
PRU	eiP 12 53 41, ei 53 53.4, eS 13 02 40, Lm 20 (LH: 18s 1.7u), M 5.3, D 67.5
APR11	14 10 Explosion of 4.54 Tons: Germany 51.4 N 12.9 E CLL
PRU	eiPg 14 10 55.4, ei 11 16.4, eiSg 11 20.4, D 1.7
KHC	ePn 14 11 02, eiPg 11 08, ei 11 31, eiSg 11 37, D 2.3
APR12	00 54 57 S.E. Alaska 56.1 N 134.9 W, 37km ISC
KHC	eP 01 06 14, D 71.9
APR12	04 31 40.9 New Hebrides 19.1 S 169.0 E, 159km, m 4.9 ISC
KHC	eiPKP 04 50 57.3, eipPKP 52 05, eiPP 54 24.2, D 144.1
APR12	04 51 41.8 N. Sumatra 5.2 N 96.3 E, 63km, m 6.1 ISC
PRA	eiPC. 05 03 49.5, ePcP 03 59, ePP 06 43, e 09 20, eS 13 54 (SH: 6.1s 6.4u), ePS 14 50, e 15 34, Lm 55.7 (LH: 12s 6.5u, LV: 12s 4.1u), M 6.2, MSH 6.8, D 80.9
KHC	eiPC. 05 03 52.2, iPcP 03 58.4, ei 04 34, D 81.4
APR12	05 11 16 N. Sumatra 5.3 N 96.5 E, 45km, m 5.4 ISC
KHC	eiP 05 23 29, D 81.3
APR12	05 18 10.2 N. Sumatra 5.5 N 96.6 E, 82km ISC

KHC	eiP 05 30 35.5, epPP 33 57, D 81.3
APR12	KHC e 11 44 37, eiPg 44 39, eiSg 44 54.7, (D 1.3)
APR12	12 56 Explosion of 8.45 Tons: Germany 51.3 N 12.7 E CLL
KHC	eiPg 12 56 37, ei 57 04, eiSg 57 10.5, D 2.2
APR12	13 59 Explosion of 7.3 Tons: Czechoslovakia 48.7 N 14.5 E PRU
KHC	eiPg 13 59 47, eiSg 59 56.4, Lm 14 00 00, D 0.84
PRU	iPg 13 59 56, iSg 14 00 13.5, Lm 00 23, D 1.3
APR12	13 46 04.6 Solomon Isl. 7.4 S 155.7 E, 38km, m 5.2 ISC
PRU	ePKIKP 14 05 07, D 126.6
KHC	ePKIKP 14 05 07, D 127.7
APR12	13 54 58.2 Solomon Isl. 7.5 S 155.7 E, 62km, m 5.2 ISC
KHC	eiPKIKP 14 13 57.5, ei 14 00, ei 14 24.5, D 127.7
PRU	eiPKIKP 14 13 58, e 14 16, D 126.7
APR12	14 51 51 Solomon Isl. 7.5 S 155.8 E, 30km, m 5.2 ISC
PRU	ePKIKP 15 10 54, D 126.8
KHC	ePKIKP 15 10 56, D 127.8
APR13	04 14 33.6 New Hebrides 18.7 S 168.9 E, 121km, m 5.2 ISC
PRU	eiPKP 04 33 50.5, e 35 20, D 142.6
KHC	eiPKP 04 33 53.5, ei 34 40.6, D 143.7
APR13	08 25 44 N. Sumatra 5.3 N 96.5 E, 67km, m 5.1 ISC
KHC	eP 08 37 55, D 81.4
APR13	Insufficient data, BCIS
PRU	e 09 19 25, ei 20 07.5
KHC	e 09 20 06
APR13	KHC ePg 12 07 30, eiSg 07 50.5, (D 1.6)
APR13	KHC eiPg 13 36 15, eiSg 36 34, (D 1.5)
PRU	e 13 36 38, ei 37 02.5
APR13	17 13 42.2 W. of Tonga 18.0 S 178.4 W, 596km, m 5.0 ISC

PRU	iPKPC. 17 32 18.7, D 146.5
KHC	eiPKHKP 17 32 21.2, eiPKP2 32 26, D 147.5
APR13	18 40 16.5 Kamchatka 52.1 N 157.4 E, 134km, m 5.4 ISC
PRU	eP 18 51 35, D 73.5
KHC	eiP 18 51 42, D 74.5
APR13	19 53 44.3 Ryukyu Isl. 27.3 N 128.7 E, 51km, m 5.9 ISC
PRU	IPC. 20 06 07.8 (1.5s 266.6mu, PH: 4s lu, PV: 3s 0.9u), ei 06 29, ei 07 14.8, Lm 47 (LH: 18s 1.6u), m 6.2, M 5.4, MPH 6.8, MPV 6.5, D 83.5
PRA	IPC. 20 06 08.0, e 06 28, D 83.5
KHC	IPC. 20 06 13.3 (1.2s 143.7mu), eiPP 09 28, m 6.1, D 84.5
APR13	19 59 52.9 Mexico 18.6 N 100.1 W, 87km, m 5.5 ISC
KHC	eiP 20 12 47.6 (1.4s 48.5mu), eipP 13 09, m 5.5, D 90.6
PRU	eiPD. 20 12 48 (1.5s 59.5mu), eipP 13 09.5, m 5.7, D 90.8
PRA	eP 20 12 48, D 90.7
APR14	05 18 37.9 Mexico 17.6 N 100.2 W, 73km, m 5.0 ISC
KHC	eP 05 31 34, D 91.5
PRU	eP 05 31 38.5, D 91.6
APR14	08 33 Explosion of 3.3 Tons: Czechoslovakia 49.8 N 12.8 E PRU
KHC	eiPg 08 33 12.2, eiSg 33 24.3, D 0.87
PRU	iPg 08 33 17.9, iSg 33 33.4, D 1.1
APR14	09 00 Explosion of 11.4 Tons: Czechoslovakia 49.0 N 17.8 E PRU
PRU	e 09 00 45.5, e 01 11, eiSg 01 21.5, D 2.3
KHC	e 09 01 32, D 2.8
APR14	15 05 01.0 Explosion of 12.3 Tons: Germany 50.5 N 10.0 E HAN
KHC	ePg 15 05 46, ei 05 53.5, eiSg 06 28, D 2.7
PRU	eiPg 15 05 56.5, ei 06 17.6, eiSg 06 35, D 2.9
APR14	KHC ePg 16 14 33, eiSg 14 54.5, (D 1.6)
PRU	eiPg 16 14 34, eiSg 14 55.5, (D 1.6)
APR14	23 00 19.2 Tonga 15.3 S 173.3 W, 27km, m 4.7 USCGS
PRU	eiPKP 23 19 54, D 144.8
KHC	eiPKP 23 19 57.5, D 145.8

APR14	23 44 32 Algeria 36.5 N 7.8 E BCIS KHC eiP 23 47 42.7, e 51 44.5, D 13.3 PRU e(S) 23 51 46, D 14.3
APR15	02 08 02.2 Yugoslavia 44.3 N 16.1 E, Ckm, ISC KHC eiPn 02 09 22.5, ei 09 31.4, eiSn 10 21, eiSg 10 54.8, D 5.1 PRU eiPn 02 09 29.4, i 09 31.4, eiPg 09 51, ei 10 21, ei 10 52, eiSg 11 11.5, D 5.8 PRA e 02 10 43, e 11 22, D 5.8
APR15	PRU ePg 11 15 04, i 16 06, ei 16 15 KHC ePg 11 15 14, eiSg 15 34, (D 1.5)
APR15	PRU eiPg 11 21 22, ei 21 36 KHC ePg 11 21 32, eiSg 21 52, (D 1.5)
APR15	14 49 05.6 W. of Tonga 20.6 S 177.9 W, 457km, m 4.2 ISC KHC eFKHKP 15 08 05.5, D 150.1
APR15	15 56 08 New Hebrides 16.7 S 167.5 E, 7km, m 4.7 ISC KHC ePKP 16 15 42, D 141.4
APR15	16 59 14 Red Sea 20.4 N 38.4 E, 101km ISC KHC eP 17 05 56, D 34.8 PRU eP 17 05 58, D 35.1
APR15	20 55 49 Aleutian Isl. 51.5 N 179.1 W, 60km, m 5.0 ISC KHC eiP 21 07 49.5, D 79.2
APR15	PRU ei 22 34 06 KHC ei 22 34 09
APR15	23 35 51.9 Japan 42.0 N 142.3 E, 70km, m 4.8 ISC PRU eiPC. 23 47 42.8 (1.0s 18.5mu), m 5.0, D 77.7 KHC eiPC. 23 47 48.8 (1.0s 26.8mu), eipP 48 08, m 5.1, D 78.7
APR16	02 23 06.4 Tonga 15.0 S 173.3 W, 33km, m 4.4 ISC KHC eiPKP 02 42 45.2, D 145.5
APR16	07 18 10 S. of Fiji 19.3 S 175.9 E, 22km, m 5.2 ISC PRU eiPKP 07 37 48.5, eiPKP2 37 57, D 146.0 KHC eiPKP 07 37 51.7, eiPKP2 37 55.6, D 147.0

APR16	07 29 35.7 S. of Tonga 24.5 S 175.5 W, 33km, m 5.2 ISC KHC eiPKHKP 07 49 29.4, D 154.4 PRU ePKHKP 07 49 33, D 153.4
APR16	09 55 01.3 N. of Ascension Isl. 0.0 17.6 W, 33km, m 4.8 ISC KHC eiP 10 04 36.5, D 55.8
APR16	10 10 05 Kurile Isl. 46.4 N 153.4 E, 12km, m 5.2 ISC PRA eP 10 22 01, e 22 08, D 77.6 PRU eiP 10 22 02, ei 22 43.5, D 77.6 KHC eiPC. 10 22 08.5 (1.1s 35.2mu), m 5.3, D 78.6
APR16	11 01.5 Turkey 37.0 N 36.0 E BCIS KHC eP 11 09 45, D 20.3 PRU eP 11 09 45, D 20.2
APR16	13 17 53.0 Tonga 15.8 S 174.3 W, 33km, m 4.3 ISC PRU ePKP 18 37 29, D 145.1 KHC eiPKP 18 37 22, D 146.1
APR16	PRU e 22 43 22.5 KHC e 22 43 26
APR17	E. Mediterranean, BCIS KHC e 05 05 55
APR17	09 30 Explosion of 8.6 Tons: Czechoslovakia 50.2 N 14.4 E PRU PRA ePg 09 30 16, eSg 30 19, D 0.11 PRU iPg 09 30 18, iSg 30 21, Lm 30 25, D 0.21 KHC ePg 09 30 36, eiSg 30 52.5, D 1.2
APR17	11 18 20.7 Santa Cruz Isl. 12.5 S 166.2 E, 51km, m 5.1 ISC KHC ePKHKP 11 37 31, eiPKIKP 37 40, D 137.1 PRU ePKIKP 11 37 40, ePP 40 19, D 136.0
APR17	PRU eiPg 12 30 29, eiSg 30 45, (D 1.2)
APR17	15 24 30 Italy 46.3 N 12.8 E BCIS KHC eiPn 15 25 16.3, eiPg 25 23.7, eiSn 25 58, eiSg 26 07.6, D 2.9 PRU ePn 15 25 32, eiSg 26 27, D 3.9

APR17	17 45 49.5 W. of Tonga 20.7 S 178.0 W, 539km, m 4.5 ISC
PRU KHC	eiPKHKP 18 04 38, D 149.1 eiPKHKP 18 04 41, eiPKP2 04 49.4, eipPKP 06 47.7, D 150.2
APR17	21 37 56.2 Cyprus 34.5 N 32.8 E, 41km, m 4.6 ISC
KHC PRU	eiPD. 21 42 30.5, D 20.4 eiP 21 42 31, D 20.5
APR17	KHC eiPg 22 06 22.5, eiSg 06 43.2, (D 1.6)
APR17	22 05 17.0 Cyprus 34.5 N 32.9 E, 33km ISC
KHC	eiPD. 22 09 51.7, D 20.4
APR18	20 28 00 Cyprus 34.5 N 33.0 E BCIS
KHC	eiP 20 32 32, D 20.4
APR19	PRU e 00 55 35 KHC e 00 55 35
APR19	PRU eiPg 09 31 39, eiSg 31 53.5, (D 1.1)
APR19	10 46 48.8 Kurile Isl. 45.3 N 151.2 E, 34km, m 4.3 ISC
PRU KHC PRA	eP 10 58 45, D 77.9 eiP 10 58 50.2, D 79.0 Lm 11 33 (LH: 14s 2.0u), M 5.6, D 77.9
APR19	Insufficient data, BCIS
PRU	e 14 02 58, ei 03 12.5
APR19	KHC eiPg 14 46 58.5, eiSg 46 04.5, (D 0.47) PRU iPg 14 47 10, iSg 47 25.5, (D 1.2)
APR19	17 14 23.8 W. of Tonga 20.8 S 177.9 W, 449km, m 4.6 ISC
PRU KHC	eiPKHKP 17 33 21.3, D 149.2 eiPKHKP 17 33 23, eiPKP2 33 32, D 150.3
APR19	18 12 26 Queen Charlotte Isl. 52.7 N 131.6 W, 60km, m 4.4 ISC
PRU KHC	eP 18 23 56, D 73.7 eP 18 23 59, D 74.3

APR19	21 57 05.3 Dominican Republic 18.7 N 69.6 W, 108km, m 5.2 ISC
KHC PRU	eiP 22 08 17.6, eipP 08 45.7, D 71.7 eiP 22 08 22.6 (1.4s 20.0mu), eipP 08 48.4, m 4.8, D 72.2
APR20	04 07 57.7 E. Kazakhstan 49.8 N 78.2 E, 0km, m 5.5 ISC
PRU PRA KHC	iPC. 04 15 35.5 (1.0s 41.0mu), eiPP 17 06.5, m 5.0, D 39.9 eP 04 15 36, ePP 17 09, D 40.0 eiPC. 04 15 43.5 (1.0s 54.0mu), m 5.2, D 40.9
APR21	04 15 52.5 Kurile Isl. 43.3 N 146.6 E, 52km, m 4.3 ISC
PRU KHC	eP 04 27 47, D 78.1 eiPC. 04 27 53 (1.0s 11.0mu), m 4.8, D 79.2
APR21	PRU iPg 07 56 43.1, ei 56 55.1, iSg 56 57.1, (D 1.1)
APR21	08 14 24.5 Banda Sea 5.5 S 126.8 E, 25km, m 5.4 ISC
PRU PRA KHC	e 08 32 14, ePP 33 22, ei 33 31, ei 34 32, e 44 48, eSSS 52 42, eL 09 06, Lm 16 (LH: 26s 4u), M 5.9, D 108.5 e 08 32 21, ePP 33 24, Lm 09 16, D 108.5 e 08 32 25, ei 33 12.5, D 109.2
APR21	KHC eiPg 11 17 41, eiSg 17 45, Lm 17 47, (D 0.31) PRU eiPg 11 17 57, eiSg 18 13, (D 1.2)
APR21	eiPg 11 38 39.5, eiSg 38 54, (D 1.2)
APR21	14 38 03.6 W. of Tonga 20.6 S 177.6 W, 465km, m 4.7 ISC
PRU KHC	ePKHKP 14 57 01, eiPKP2 57 06.4, D 149.1 eiPKHKP 14 57 03, eiPKP2 57 11.2, D 150.1
APR21	17 47 58 Fiji 15.5 S 179.6 E, 170km, m 4.2 ISC
PRU KHC	ePKP 18 07 15, D 143.5 eiPKP 18 07 18, eipPKP 07 55, D 144.5
APR22	08 37 25.7 Banda Sea 5.6 S 126.8 E, 33km, m 5.3 ISC
KHC	ePKP 08 56 03, D 109.3
APR22	13 07 38 N. Sumatra 5.1 N 96.4 E, 44km, m 5.4 ISC
KHC	eiP 13 19 52.2, ei 20 40.5, D 81.5
APR22	14 43 21.9, Panama-Costa Rica 8.3 N 83.8 W, 44km, m 5.1 ISC
KHC	eiP 14 56 09, ei 56 14.2, D 87.9

APR22 KHC	19 41 58 Banda Sea 7.1 S 129.6 E, 83km, m 5.4 ISC ePKP 20 00 20, D 112.2
APR22 PRU KHC	22 02 02.5 W. of Tonga 18.5 S 177.9 W, 454km, m 4.1 ISC ePKP 22 20 54, D 147.1 ePKP 22 20 57.5, D 148.1
APR23 KHC PRU	08 37 57 Italy 45.0 N 10.0 E BCIS ePn 08 39 15, eiSn 40 11, D 4.8 ePn 08 39 58, e 40 10.5, e 40 46, D 5.9
APR23 KHC PRU PRA	09 30 21 Algeria 36.2 N 2.5 E, 28km, m 4.8 ISC eiP 09 33 55, ei 34 08.2, D 15.3 eiP 09 34 11.5, ei 34 30, eL 38.5, Lm 41(LH: 11s 1.6u), M 4.5, D 16.3 Lm 09 41 (LH: 11.5s 1.6u, LV: 12s 0.5u), M 4.5, D 16.3
APR23 PRU	12 50 25.7 Philippines 8.6 N 126.5 E, 46km, m 5.2 ISC eP 13 03 55.5, D 97.2
APR23 KHC	15 01 06.2 N. Indian Ocean 1.6 N 80.2 E, 28km, m 4.9 ISC eiP 15 12 39 (1.1s 15.0mu), m 4.9, D 73.7
APR23 KHC	17 52 48.8 S. of Marianas 13.5 N 146.2 E, 35km, m 5.6 ISC eiPKP 18 11 02.8, D 104.9
APR23 KHC	18 16 53 E. of Kamchatka 51.9 N 160.0 E, 53km, m 4.4 ISC eP 18 28 59, D 75.4
APR23 KHC PRU	22 25 26.9 Costa Rica 8.1 N 83.2 W, 42km, m 4.7 ISC eiP 22 38 16.5 (1.1s 11.8mu), m 5.1, D 88.4 eP 22 38 18, D 88.8
APR24 KHC	02 29 39 Crete 34.5 N 24.0 E, 0km ISC eiP 02 33 37.5, D 16.5
APR24 PRU KHC	08 21 14 Greece 38.1 N 22.0 E, 33km, ISC eiP 08 23 20.5, D 13.1 eP 08 23 23, D 12.6

APR24 PRU PRA KHC	08 51 11.8 Tadzhikistan 37.3 N 72.6 E, 29km, m 5.2 ISC eiP 08 59 08 (1.0s 64mu), ePP 09 00 47, eL 13, Lm 19.5, (LH: 11s 1.1u), m 5.3, M 5.0, D 42.8 eP 08 59 08, e 09 01 14, Lm 20 (LH: 9.5s 1.3u, LV: 10s 1.5u), M 5.2, D 42.9 eiPD. 08 59 13.8 (1.0s 67.2mu), ei 59 41, m 5.3, D 43.5
APR24 KHC PRU PRA	11 44 56.6 Mid-Indian Rise 23.9 S 69.6 E, 22km, m 4.9 ISC eiP 11 57 45.7, D 88.2 eiPC. 11 57 47.5 (1.5s 30.5mu), m 5.4, D 88.3 eP 11 57 48, D 88.4
APR24 PRU KHC	PRU eiPg 12 51 02, ei 51 23, eiSg 51 35.2, (D 2.5) KHC e 12 51 07.5, eiSg 51 38
APR24 PRU KHC	PRU ei 13 35 17, ei 35 24 KHC ePg 13 35 26.5, eiSg 35 40.8, (D 1.1)
APR24 PRU KHC	15 12 48.4 E. Russia-N. E. China 42.4 N 131.1 E, 527km, m 4.5 ISC eiPD. 15 23 23.2 (1.0s 26.0mu), m 4.7, D 72.6 eiPD. 15 23 29.4 (1.0s 40.0mu), m 4.9, D 73.7
APR25 PRU PRA KHC	10 30 36.3 China 43.3 N 87.1 E, 22km, m 5.2 ISC eiPC. 19 39 18.8 (1.2s 30.0mu), ei 39 28.5, eiPcP 40 51, Lm 57.5 (LN: 16s 1.2u), m 5.3, (M 4.9), D 48.4 eP 10 39 19, D 48.4 eiP 10 39 25.8 (1.2s 21.5mu), ei 39 35.5, m 5.0, D 49.3
APR25 KHC	KHC ePg 11 50 49.5, eiSg 51 10, (D 1.6)
APR25 KHC PRU	12 28 26.1 New Hebrides 15.9 S 167.5 E, 42km, m 4.6 ISC eiPKHKP 12 47 44, D*140.6 eiPKIKP 12 47 53.5, D 139.6
APR25 KHC PRU	15 24 27.3 Kermadec Isl. 29.0 S 178.3 W, 221km, m 4.5 ISC eiPKIKP 15 43 58, eiPKP2 44 32.5, D 157.9 ePKP2 15 44 29, D 156.9
APR26 KHC	02 17 20 Kurile Isl. 47.3 N 155.5 E, 7km, m 4.6 ISC eiP 02 29 24, D 78.5
APR26 KHC	06 35 22.7 Tonga 15.6 S 173.8 W, 119km, m 4.5 ISC

PRU KHC	eiPKPC. 06 54 47.8, D 145.0 eiPKPC. 06 54 51.4, D 146.0
APR26 KHC PRA PRU	13 11 44.2 S. Indian Ocean 1.1 S 89.5 E, 33km, m 4.9 ISC eiP 13 23 59.5, eiPcP 24 08, ei 25 19.8, D 81.6 eP 13 24 06, D 81.3 eiP 13 24 06.2, ei 24 35.5, D 81.2
APR26 PRU KHC	13 59 Explosion of 13 Tons: Czechoslovakia 49.7 N 17.8 E PRU ePg 13 59 56, eiSg 14 00 23.5, D 2.1 e 14 00 09, eiSg 00 48.5, D 2.8
APR26 PRU KHC	14 15 Explosion of 1.8 Tons: Germany 51.4 N 12.9 E CLL e 14 16 22, eiSg 16 48.2, D 1.7 e 14 16 35, eiSg 16 58, D 2.4
APR26 PRU KHC	21 46 35 Fiji 16.5 S 175.9 E, 56km, m 4.9 ISC ePKP 22 06 03.5, D 143.4 eiPKP 22 06 05.3, D 144.4
APR27 PRU KHC	07 48.1 Poland BCIS e 07 49 04, ei 49 28, ei 49 39, ei 49 44 e 07 49 22, ei 50 04.6
APR27 PRU KHC	PRU iPg 13 01 10.0, iSg 01 27.0, (D 1.4) KHC e 13 01 22.5, eiSg 01 53
APR27 PRU	Explosion of 2.5 Tons: Germany 51.3 N 12.7 E MOX e 13 14 22, D 2.0
APR27 PRU KHC	14 03.0 Czechoslovakia, BCIS eiPg 14 03 17, iSg 03 31.5, (D 1.1) ePg 14 03 20.5, eiSg 03 35, (D 1.1)
APR27 PRU KHC	19 29.6 Poland 50.3 N 19.0 E BCIS ePg 19 30 36, eiSg 31 19, D 2.9 eSg 19 31 38.8, D 3.7
APR27 KHC	20 47 47 S. Persia 26.8 N 58.0 E, 19km ISC eP 20 55 28.5, D 40.8

APR27 KHC PRU	21 36 08 Austria 46.5 N 14.0 E BCIS eiPg 21 36 58, ei 37 06.2, D 2.6 ePn 21 37 10.5, eiPg 37 20.5, eiSn 37 46.5, ei 37 52, eiSg 38 07.5, D 3.5
APR27 PRA PRU KHC	23 15 17 China 41.9 N 82.1 E, 3km, m 5.0 ISC eP 23 23 44, Lm 44.8 (LH: 10.5s 1.3u, LV: 10s 1.2u), M 5.1, D 46.3 eiPC. 23 23 45.6 (1.1s 32.3mu), ei 24 04, ePcP 25 21, Lm 43 (LH: 11s 11.4u), m 5.3, M 5.2, D 46.2 eiP 23 33 51.2 (1.0s 16.0mu), ei 23 53.4, m 5.1, D 47.1
APR28 KHC PRU	07 59 Explosion of 12 Tons: Czechoslovakia 49.7 N 16.4 E PRU e 07 59 07, eiSg 59 30, D 1.9 ei 07 59 22.5, ei 59 47, ei 08 00 04, D 1.2
APR28 PRU KHC	09 00 Explosion of 14.3 Tons: Czechoslovakia 48.6 N 15.7 E PRU iPg 09 01 09.5, iSg 01 25.5, Lm 01 36, D 1.6 iPg 09 01 11.5, iSg 01 29, D 1.5
APR28 KHC	10 13 18.4 Fiji 15.5 S 177.1 W, 33km, m 4.5 ISC eiPKP 10 32 55, ei 33 18, D 145.3
APR28 PRU PRA KHC	Insufficient data, BCIS ei 12 41 10.5, ei 41 12 ei 12 41 12 e 12 41 18, eiSg 41 32, Lm 41 35
APR28 KHC PRU	KHC eiPg 14 41 28, eiSg 41 46, (D 1.4) PRU e 14 41 44, e 42 10
APR28 KHC	19 38 31 S. Persia 27.9 N 57.3 E, 54km, m 4.5 ISC eiP 19 45 55.6, ei 46 32.2, D 39.5
APR29 KHC PRU PRA	00 04 43.1 Queen Charlotte Isl. 51.1 N 130.4 W, 6km, m 5.1 ISC eP 00 16 28, ei 16 33.6, D 75.5 eP 00 16 30, eL 40, Lm 50 (LH: 18s 1.7u), M 5.4, D 74.9 Lm 00 51.7, D 74.9
APR29 PRA PRU	03 55 21.0 Aleutian Isl. 51.5 N 178.3 W, 48km, m 6.0 ISC eP 04 07 16, D 78.3 eiP 04 07 17.3 (1.5s 95.2mu), ePPS 18 18, eL 34, Lm 50 (LH: 18s

KHC	1.8u), m 5.7, M 5.4, D 78.3 eiPC. 04 07 23 (1.2s 150.0mu), ei 08 30.4, m 5.9, D 79.3
APR29	04 57 03.3 China 39.6 N 74.9 E, 61km, m 4.8 ISC
KHC	eiP 05 05 04.5, D 43.8
APR29	12 25 34.7 Aleutian Isl. 51.5 N 178.3 W, 63km, m 5.6 ISC
PRU	eiP 12 37 30 (1.0s 16mu), m 5.1, D 78.3
KHC	eiP 12 37 34.8 (1.1s 21.5mu), m 5.1, D 79.3
APR29	12 31 11 Tonga 15.5 S 173.7 W, 69km, m 5.0 ISC
PRU	eiPKP 12 50 41.8, D 145.0
KHC	eiPKP 12 50 44.3, D 146.0
APR29	KHC ePg 20 43 24, eSg 43 42.6, (D 1.4)
APR29	22 02 09.3 Japan 35.9 N 141.0 E, 43km, m 4.9 ISC
PRU	eiP 22 14 29.5, D 82.3
KHC	eiP 22 14 33.6, D 83.4
APR30	01 09 35.9 Japan 35.9 N 141.0 E, 42km, m 4.6 ISC
KHC	eP 01 22 03, D 83.4
APR30	11 11 45.3 Alaska 59.9 N 153.9 W, 147km, m 4.3 ISC
KHC	eipP 11 23 24, D 70.8
APR30	13 58 47 Red Sea 20.0 N 38.6 E BCIS
KHC	eP 14 05 40, D 35.3
APR30	20 20 38 Loyalty Isl. 21.2 S 170.5 E, 177km ISC
KHC	ePKP 20 40 03, D 146.6
APR30	23 06 14 Solomon Isl. 6.3 S 154.1 E, 52km, m 4.7 ISC
KHC	ePKIP 23 25 12.5, D 125.8

MAY01	07 09 03.0 Greece 39.6 N 21.3 E, 34km, m 5.5 ISC
KHC	eiP 07 11 38.7, i 11 42, i 11 46, i 15 07, D 11.0
PRU	eiP 07 11 47, eiS 13 51 (SH: 10s 7.4u, SV: 10s 2.5u), i 14 21, Lm 16.5 (LH: 9s 95u, LV: 9s 42u), M 6, D 11.4
PRA	eiP 07 11 50.0, eS 13 56, Lm 15 52 (LH: 10s 125u, LV: 6s 36u), M 6.0, D 11.5
MAY01	08 15 46.9 Greece 39.8 N 21.4 E, 38km, m 4.6 ISC
KHC	eiP 08 18 23.5, ei 20 54.5, D 10.9
PRU	eP 08 18 27, D 11.3
MAY01	08 28 23 Greece 39.4 N 21.5 E, 34km, m 4.4 ISC
KHC	eiP 08 31 04, ei 31 14, D 11.3
MAY01	09 47 40 Greece 39.5 N 21.3 E, 10km ISC
KHC	eiP 09 50 25, ei 50 51.5, D 11.1
PRU	eP 09 50 27, D 11.5
MAY01	09 50 08.2 Greece 39.5 N 21.3 E, 33km, m 4.8 ISC
KHC	eiP 09 52 48, D 11.1
PRU	eiP 09 52 53, ei 53 27, eL 56, Lm 58 (LH: 10s 4.2 u, LV: 10s 1.8u), M 4.6, D 11.5
PRA	eP 09 52 54, e 53 33, e 54 21, Lm 58 (LH: 8s 4.0u, LV: 8s 4.4u), M 4.8, D 11.6
MAY01	14 38 02 Greece 39.4 N 21.3 E, 21km, m 4.5 ISC
KHC	eiP 14 40 45.5, D 11.2
PRU	eP 14 40 48, Lm 45.8 (LH: 7s 0.7u), M 4.0, D 11.7
MAY01	16 40 06.0 Greece 39.5 N 21.5 E, 38km, m 4.3 ISC
KHC	eiP 16 42 46.5, D 11.2
PRU	eP 16 42 50, D 11.6
MAY01	18 09 54.0 Greece-Albania 39.9 N 20.9 E, m 3.9 ATH
KHC	eP18 12 43, D 10.6
MAY01	22 46 51.8 Greece 39.3 N 21.3 E, 70km ISC
KHC	ei(S) 2251 43, ei 52 18, D 11.2
MAY02	01 27 20.4 Greece 39.6 N 21.2 E, 35km, m 4.4 ISC
KHC	eP 01 30 01, ei 32 22.5, D 11.0

MAYO2 KHC PRU	08 11 55.9 Greece 39.5 N 21.3 E, 39km, m 4.5 ISC eP 08 14 38, D 11.1 eP 08 14 40, D 11.6
MAYO2 PRU KHC	08 22 22.0 Poland 50.3 N 13.9 E, m 2.8 WAR eiPg 08 23 15, eiSg 23 53, D 2.9 e 08 24 17, D 3.6
MAYO2 KHC	15 29 32 Albania 41.3 N 20.6 E, 0km ISC e 15 32 32, D 9.3
MAYO2	PRU iPg 16 22 48, eiSg 23 03, (D 1.1)
MAYO2 PRU KHC	17 10 04.5 E. New Guinea 5.6 S 147.2 E, 146km, m 5.2 ISC ePKIKP 17 28 41, ei 29 47.5, eiPP 30 12, D 120.6 eiPKIKP 17 28 43, ei 29 31.5, D 121.6
MAYO2 KHC	19 29 27.4 Greece 39.7 N 21.3 E, 35km, m 4.3 ISC eiP 19 32 07, ei 33 25, ei 35 02, D 10.9
MAYO2 PRU	23 34 40 Switzerland 47.4 N 7.9 E BCIS e(Sg) 23 37 21, D 5.1
MAYO3 KHC	05 19 45 Black Sea 42.6 N 36.1 E, 43km, ISC eS 05 23 44, D 16.9
MAYO3 PRU KHC	11 36 00.7 Poland 50.4 N 19.2 E, m 3.0 WAR eiPn 11 36 55.5, ei 37 35, D 3.1 e 11 37 14, ei(Sg) 38 01, D 3.9
MAYO3 KHC PRU PRA	18 41 47.2 Greece 39.5 N 21.3 E, 37km, m 4.8 ISC eiP 18 44 25, ei 44 51.5, ei 45 48.5, D 11.1 eP 18 44 30, eiS 46 47, Lm 49.5, (LH: 7s 0.9u, LV: 9s 0.6u), M 4.1, D 11.5 Lm 18 49.6, D 11.5
MAYO3	KHC ePg 21 39 40, eiSg 39 55, Lm 40 06, (D 1.1)
MAYO3 KHC	23 21 21.9 Greece 39.4 N 21.6 E, 85km ISC eP 23 24 04, D 11.3

MAYO4 KHC	00 29 52.9 Kurile Isl. 47.8 N 154.2 E, 49km, m 4.6 ISC eP 00 41 46, D 77.7
MAYO4 KHC	04 46 19.1 Greece 39.5 N 21.5 E, 55km, m 4.4 ISC eiP 04 48 56, D 11.2
MAYO4 KHC	05 03 05.7 Aleutian Islands 52.6 N 169.3 W, 49km, m 4.3 ISC eiP 05 21 05.5, D 78.6
MAYO4 KHC	08 53 17 Greece 39.9 N 22.1 E, 74km ISC e 08 56 19, ei 58 32.5, D 11.0
MAYO4	KHC eiPg 09 26 41, eiSg 27 01, (D 1.5)
MAYO4 PRU KHC	10 18 58.6 W. of Tonga 19.7 S 176.1 W, 33km, m 4.8 ISC ePKHKP 10 38 43.5, D 148.6 eiPKHKP 10 38 47, D 149.6
MAYO4	PRU ePg 12 08 32, eSg 08 53, (D 1.5)
MAYO4 KHC	12 29 43.4 Komandorsky Isl. 53.4 N 167.7 E, 33km, m 4.6 ISC eP 12 41 17, ei 41 45.5, D 75.5
MAYO4 KHC	13 13 35.8 Greece 39.8 N 21.5 E, 60km, m 4.4 ISC eiP 13 16 10.5, D 10.9
MAYO4 KHC PRU	13 31 07.8 Greece 39.6 N 21.3 E, 39km, m 4.7 ISC eiP 13 33 45, ei 35 19.5, D 11.0 eP 13 33 50, ei 34 06, Lm 37 48 (LH: 8s 1.0u), M 4.1, D 11.4
MAYO4 KHC	23 25 34 Japan 36.5 N 138.3 E, 10km, m 4.8 ISC eP 23 37 54.5, D 81.7
MAYO5 KHC	01 34 15 N. Atlantic Ocean 37.2 N 13.3 W, 33km, ISC eiP 01 39 19, D 22.8
MAYO5	KHC iPg 05 22 20, iSg 22 38, (D 1.4)

MAY05	06 26 37.9 Greece 39.6 N 21.3 E, 57km, m 4.7 ISC
KHC PRU	eiP 06 29 13.5, ei 29 22, eiS 30 52.5, D 11.0 eiP 06 29 25, eS 31 11, D 11.5
MAY05	KHC ePg 12 03 14.5, eiSg 03 36, Lm 03 49, (D 1.6)
MAY05	PRU eiPg 12 52 35, eiSg 52 52, (D 1.5)
MAY05	14 50 03.3 Greece 39.4 N 21.2 E, 45km, m 4.3 ISC
KHC PRU	eP 14 52 46, Lm 57 30 (LH: 9s 0.8u), M 4.0, D 11.6 eiP 14 52 47.6, ei 53 18, D 11.1
MAY05	15 00 09.5 Solomon Isl. 10.5 S 161.4 E, 60km, m 5.6 ISC
KHC PRU	ePKIKP 15 19 15, ei 19 35, eiPP 21 56, D 133.1 ePP 15 21 41, eiPKS 22 42, eL 16 03, Lm 15 (LE: 24s 1.2u), (M 5.5), D 132.1
MAY05	17 06 15.2 Alaska 63.7 N 148.4 W, 100km, m 5.0 ISC
PRU KHC	eiP 17 16 51, eipP 17 17, D 65.8 eiP 17 16 57, eipP 17 22, D 66.6
MAY05	17 38 07.3 Java 8.0 S 107.3 E, 47km, m 5.2 ISC
KHC PRU PRA	eP 17 51 30.0, e 55 12, eiPP 55 40, D 98.4 e 17 51 56, iPP 55 37.2, ei 56 06, Lm 18 55, D 97.9 ePP 17 55 38, D 97.9
MAY05	23 10 27.7 Mid-Indian Rise 22.9 S 69.2 E, 23km, m 4.7 ISC
KHC PRU	eP 23 23 12, D 87.1 eiP 23 23 13, ei 23 38, D 87.2
MAY06	04 48 36 Aleutian Isl. 52.7 N 168.1 W, 24km, m 4.5 ISC
KHC	eP 05 00 38, D 78.6
MAY06	PRU eiPg 10 14 46, eiSg 14 59, (D 1.1)
MAY06	14 00 40 DominicanRep. 19.3 N 70.0 W, 30km, m 5.4 ISC
KHC PRU	eiP 14 12 01, ei 12 07, D 71.6 eP 14 12 03 (1.0s 15.0mu), e 14 20, eL 36, Lm 39 (LE: 20s 0.8u), m 5.9, (M 4.9), D 72.0

MAY06	18 29 40.6 Kermadec Isl. 29.5 S 179.2 W, 334km, m 4.0 ISC
KHC	eiPKP2 18 49 33.5, D 158.1
MAY06	19 48 31.7 Japan 42.9 N 139.3 E, 34km, m 4.9 ISC
PRU KHC	eiP 20 00 15.6 (1.1s 18.0mu), m 5.1, D 75.6 eiPC. 20 00 21.5 (1.2s 9.5mu), m 4.8, D 76.7
MAY07	06 41 06.8 Aleutian Isl. 52.2 N 171.8 W, 55km, m 4.7 ISC
KHC	eiP 06 53 06.5, D 78.9
MAY07	07 40 17.6 Aleutian Isl. 52.1 N 171.9 W, 65km, m 4.4 ISC
KHC	eiP 07 52 17, D 79.0
MAY07	10 16 56.0 New Britain 4.1 S 152.9 E, 37km, m 4.9 ISC
PRU KHC	eiPKIKP 10 35 49.3, D 122.4 eiPKIKP 10 35 51.4, D 123.4
MAY07	11 03 52.8 Aleutian Isl. 51.8 N 173.9, 39km, m 4.6 ISC
KHC	eP 11 15 17, ei 15 56, D 78.1
MAY08	06 23 53.6 Crete 34.2 N 26.3 E, 40km ISC
KHC	eP 06 27 58.5, D 17.7
MAY08	13 58 27 Kenya 4.1 N 35.4 E, 0km ISC
KHC	eiP 14 07 15.6, D 48.5
MAY08	14 47 02 Ryukyu Isl. 29.5 N 131.5 E, 14km, m 5.0 ISC
PRU KHC	eiP 14 59 29.3 (1.0s 15.0mu), m 5.2, D 83.2 eiP 14 59 34.5, D 84.2
MAY08	18 48 05.3 Hindu Kush 36.5 N 70.1 E, 216km, m 4.8 ISC
PRU KHC	eP 18 55 35, D 41.7 eiP 18 55 40.5, D 42.4
MAY08	18 44 56.1 S. of Kermadec Isl. 33.3 S 178.4 W, 47km, m 5.1 ISC
KHC PRU	ePKIKP 19 04 58, eiPKP2 05 38.5, ei 05 51.4, D 161.8 eiPKP2 19 05 33, D 160.8

MAY09 KHC	04 05 13.0 Turkey 39.6 N 27.2 E, 37km, m 4.4 ISC eP 04 08 23, D 13.6
MAY09 PRU PRA KHC	06 14 51.0 Kurile Isl. 44.0 N 149.1 E, 0km, m 5.3 ISC eiPC. 06 26 54(1.2s 61mu, PV: 4s 0.5u), eiPcP 27 07, eS 36 48, eL 50, Lm 59 (LH: 22s 1.5u), m 5.6, M 5.2, MPV 6.0, D 78.3 eP 06 26 54, Lm 07 05.6(LH:15.5s 2.2u, LW:16s 1.5u), M 5.6, D 78.3 eP 06 27 00 (1.1s 74.Omu), iPcP 27 13, m 5.6, D 79.4
MAY09 KHC	07 25 39 Ionian Sea 38.4 N 19.5 E, 100km, ISC eiP 07 27 27.5, eiS 29 16.6, D 11.5
MAY09 KHC PRU PRA	08 00 47.3 Greece 39.7 N 21.4 E, 53km, m 4.7 ISC eP 08 03 26, ei 03 41.8, D 10.9 eiP 08 03 35, e 07 14, D 11.4 e 08 07 07, D 11.4
MAY09 PRU KHC	11 00 09.9 E. Sea of Japan 44.7 N 140.7 E, 258km, m 4.7 ISC eP 11 11 24 (1.1s 26.Omu), m 4.9, D 74.7 eiP 11 11 30, ei 12 29, D 75.8
MAY09 PRA PRU KHC	12 36 36.1 Kodiak Isl. 56.5 N 152.6 W, 24km, m 5.1 ISC eP 12 48 06, D 73.2 eP 12 48 07, ei 48 12.5, D 73.3 eiP 12 48 12.8 (1.0s 16.Omu), i 48 19.5, m 5.0, D 74.1
MAY09 KHC	15 06 58.7 Kodiak Isl. 56.5 N 152.5 W, 22km, m 4.7 ISC eP 15 18 40.5, D 74.1
MAY09	KHC eiPg15 49 11.5, eiSg 49 32.8, (D 1.6)
MAY09 PRU KHC	20 13 32.9 Tonga 15.5 S 173.4 W, 91km, m 4.7 ISC ePKP 20 33 00, eipPKP 33 28.3, D 145.0 eiPKP 20 33 02.8, eipPKP 33 31.5, ei 34 06, D 146.0
MAY09 PRU PRA KHC	21 30 07.6 Philippine Isl. 5.2 N 127.5 E, 110km, m 5.4 ISC eiPC. 21 43 44 (1.5s 36.Omu), epP 44 14, eiPP 47 54, m 5.8, D 100.5 eP 21 43 44, epP 44 11, ePP 47 54, D 100.6 eiPC. 21 43 48, eipP 44 21.5, eiPP 47 57, D 101.4

MAY10 KHC PRU	05 21 51 Italy 43.8 N 10.8 E, 0km, ISC eiPn 05 23 14, eiPg 23 41.4, eiSg 24 46, D 5.7 ePn 05 23 28, eSn 24 37, ei 24 51, ei 25 14, D 6.7
MAY10	KHC eiPg 06 55 16, eiSg 55 35.8, (D 1.5)
MAY10	KHC eiPg 06 55 49, eiSg 56 07.4, (D 1.4)
MAY10 KHC PRU PRA	07 51 02 Austria 47.9 N 14.1 E, 0km, ISC eiPg 07 51 14.6, iSg 51 31, i 51 50, D 1.3 e 07 51 29.5, eiPg 51 45, eiSn 52 05, eiSg 52 15.5, D 2.1 eSg 07 52 15, e 52 28, D 2.1
MAY10	PRU eiPg 11 36 15.3, i 36 16.8, iSg 36 29.5, (D 1.1) KHC ePg 11 36 26, eiSg 36 45.4, (D 1.5)
MAY10 PRU KHC	13 40 00.0 Explosion "MICKEY": S. Nevada 37.0 N 117.0 W USAEC, m 4.9 ISC eP 13 52 28, D 83.0 eP 13 52 29, D 83.4
MAY10 PRU KHC	17 40 08.4 Taiwan 23.7 N 121.6 E, 60km, m 5.0 ISC eP 17 52 25.5 (1.1s 18.Omu), m 4.9, D 82.4 eiP 17 52 31 (1.0s 13.5mu), m 5.1, D 83.4
MAY11 KHC	03 38 15.0 Ionian Sea 37.7 N 19.8 E ATH eP 03 41 20, D 12.3
MAY11 KHC	03 30 03 Kurile Isl. 45.1 N 151.7 E, 40km, m 4.1 ISC eiP 03 42 09, D 79.3
MAY11	PRU eiPg 10 51 11, eiSg 51 24.5, (D 1.1)
MAY11	KHC e 12 15 18.5, eiSg 15 25 PRU eiPg 12 15 30.5, eiSg 15 45, (D 1.1)
MAY11	PRU eiPg 13 43 03.5, eiSg 43 19.5, (D 1.2) KHC eSg 13 43 51
MAY11 PRU	14 50 57 Tadzikistan-Sinkiang 39.3 N 73.7 E, 2km, m 5.5 ISC eP 14 58 54 (1.5s 166.Omu), i 58 58, eiPP 15 00 32, eiPcP 00 40

PRA KHC	eS 05 24, e 05 54, eSS 03 20, eL 13, Lm 15 (LH: 20s 9.5u), m 5.5, M 5.7, D 42.4 eP 14 58 53, ePP 15 00 40, ePPP 01 10, e 03 20, eS 05 22, e(SS) 08 33, e(SSS) 09 20, e 11 00, Lm 15.5 (LH: 11s 20.5 u, LV: 10s 4.6u), M 6.3, D 42.5 eIP 14 59 00, i 59 04.2, iPP 15 00 43.2, D 43.2
MAY11 PRU KHC	15 05 21.9 Chile-Bolivia 20.3 S 68.8 W, 109km, m 5.9 ISC eP 15 19 09, epP 19 30, ePKKP 35 10, D 101.0 epP 15 19 29, ePKKP 35 12, ePKPKP 43 30, D 100.2 Disturbed by the preceding shock.
MAY11	KHC ePg 15 29 09, eiSg 29 15.8, (D 1.3)
MAY11	PRU ePg 15 30 23, eiSg 30 43, (D 1.5) KHC ePg 15 30 31, eiSg 30 56, (D 1.9)
MAY12 PRU KHC	05 21 10.9 Tadjikistan-Sinkiang 39.4 N 73.7 E, 51km, m 4.7 ISC eiP 05 29 06 (1.5s 25.0mu), m 4.7, D 42.3 eiP 05 29 07.5, D 43.1
MAY12 KHC	06 13 59 Tonga 17.8 S 173.9 W, 113km, m 4.7 ISC ePKP 06 33 39, epPKP 34 07, D 148.2
MAY12 KHC	08 28 Explosion of 8.9 Tons: Czechoslovakia 49.2 N 16.0 E PRU eiPg 08 28 37.5, eiSg 28 59, D 1.6
MAY12	PRU iPg 12 08 23.7, i 08 25.7, iSg 08 39.2 (D 1.1)
MAY12 KHC PRU	15 30 34 Loyalty Isl. 22.8 S 172.2 W, 222km ISC ePKP 15 49 51, D 148.8 ePKP 15 49 52, D 147.7
MAY12 PRU KHC	16 58 32.8 Aleutian Isl. 52.7 N 166.9 W, 36km, m 5.0 ISC eP 17 10 28 (1.3s 18.0mu), m 5.0, D 77.7 eiP 17 10 33.4, D 78.6
MAY12 KHC PRU PRA	17 53 24.7 N. Italy 44.8 N 10.4 E, 39km, m 4.2 ISC eiPn 17 54 36.7, eiPg 54 55, iSn 55 33.5, iSg 56 02.5, D 4.9 eiPn 17 54 51, ei 54 54.7, eiPg 55 18, eiSn 55 57, eiSg 56 34, D 6.0 ePg 17 55 20, Lm 56 44, D 6.0

MAY12 KHC	18 01 59.3 Solomon Isl. 7.9 S 154.6 E, 33km, m 4.8 ISC ePKIKP 18 21 08, D 127.5
MAY12 KHC PRU	19 04 02.0 Balleary Isl. 62.7 S 167.4 E, 33km, m 5.3 ISC ePKP2 19 25 38, D 150.2 ePKP2 19 24 40, D 160.5
MAY12 PRU KHC	22 17 09.7 S. Alaska 60.1 N 152.5 W, 93km, m 4.7 ISC eiP 22 28 11 (1.1s 18.0mu), epP 28 43, m 4.8, D 69.7 eiP 22 28 16.5, epp 28 47, D 70.5
MAY13	KHC eiPg 04 05 20.5, eiSg 05 39.5, (D 1.5)
MAY13 PRA PRU KHC	05 18 54.6 Kodiak Isl. 56.5 N 152.6 W, 23km, m 5.2 ISC eP 05 30 25, e(PcP) 30 31, e 35 58, eS 40 00, Lm 06 16, D 73.3 eiP 05 30 25.7 (1.0s 18.2mu), ei 31 22, eiPP 33 14, eS 39 58, Lm 06 17.5 (LE: 18s 0.7u), m 5.2, (M 5.0), D 73.4 eiPC. 05 30 31.5 (1.2s 28.5mu), m 5.2, D 74.2
MAY13 KHC	10 43 01 W. Russia 67.9 N 32.8 E, UPP eS 10 44 27.5, D 21.2
MAY13	PRU eiPg 11 12 07, i 12 08.2, eiSg 12 21, (D 1.1) KHC e 11 12 18, eiSg 12 37
MAY13 PRA PRU KHC	11 59 Explosion of 20 Tons: Czechoslovakia 50.6 N 14.0 E PRU ePg 11 59 47, e 12 00 03, D 0.57 iPg 11 59 49.5, ei 12 00 00, Lm 00 15, D 0.68 eiPg 12 00 03, eiSg 00 24, D 1.5
MAY13	KHC eiPg 20 10 14.5, eiSg 10 36.2, (D 1.6) PRU e 20 10 29, ei 10 50.7, eiSg 11 01
MAY14 KHC PRU PRA	04 15 59.9 S. Greece 37.7 N 21.2 E, 48km, m 4.8 ISC eiP 04 18 56, eiPP 19 11, ei(S) 21 12.4, D 12.7 eiP 04 19 03.2, eiPP 19 15.2, eiS 21 38, ei 23 40, Lm 24 (LE: 11s 1.0u), Lm 25.3 (LV: 11s 0.8u), (M 4.2), D 13.2 eP 04 19 06, ePP 19 16, Lm 24 10, D 13.3
MAY14 PRU KHC	05 02 17 Loyalty Isl. 22.3 S 170.5 E, 8km, ISC ePKP 05 22 01, D 146.5 ePKP 05 22 04, D 147.6

MAY14	08 38 32.6 Chile-Bolivia 20.5 S 68.8 W, 101km, m 5.1 ISC
KHC PRU	ePP 03 56 14, D 100.4 eiPP 08 56 20, D 101.3
MAY14	09 00 55 Tadjikistan-Sinkiang 39.2 N 73.8 E, 23km, m 4.7 ISC
PRU KHC PRA	eP 09 08 50, eiPP 10 29, eSSS 18 44, eL 24, Lm 27 (LE: 18s 0.8u), (M 4.7), D 42.5 eiP 09 08 55.5, D 43.3 Lm 09 09 25.5 (LH: 10s 1.5u), M 5.2, D 42.5
MAY14	PRU eiPg 10 13 30, eiSg 13 48, (D 1.4)
MAY14	12 24 10.8 Solomon Isl. 10.6 S 161.5 E, 53km, m 5.3 ISC
KHC	ePKIKP 12 43 15, e 43 31.5, D 133.2
MAY14	14 31 25 Kermadec Isl. 27.7 S 176.8 W, 25km, m 4.9 ISC
KHC	ePKP2 14 51 30, D 157.1
MAY14	14 54 40.8 Atlantic Ridge 28.4 N 43.9 W, 33km, m 4.5 ISC
KHC PRU	eP 15 03 19, ei 03 24.5, D 48.1 eP 15 03 25, D 48.8
MAY15	00 05 47.7 Japan 32.3 N 141.4 E, 37km, m 4.6 ISC
PRU KHC	eP 00 18 22, D 85.5 eP 00 18 30, D 86.6
MAY15	00 13 32.4 Japan 32.4 N 141.4 E, 38km, m 4.5 ISC
PRU KHC	eP 00 26 08, D 85.4 eP 00 26 15.5, D 86.5
MAY15	02 27 35.8 Japan 32.5 N 141.6 E, 36km, m 5.3 ISC
PRU PRA KHC	eiPC. 02 40 10 (1.0s 30.5mu), ei 40 23.5, ei 40 41, eiPP 43 29, eS 50 38, eL 03 11, Lm 22 (LE: 16s 1.1u), m 5.5, (M 5.3), D 85.4 eP 02 40 10, epP 40 21, ePP 43 28, eS 50 40, Lm 03 22 (LH: 14.5s 1.1u, LV: 12s 1.1u), M 5.4, D 85.4 eiP 02 40 15.2 (1.4s 26.5mu), eiPP 43 38, m 5.3, D 86.5
MAY15	02 28 16.6 W. of Tonga 20.2 S 177.8 W, 539km, m 4.5 ISC
PRU KHC	ePKHKP 02 47 04, D 148.7 eiPKHKP 02 47 06.5, eiPKP2 47 14.6, D 149.8

MAY15	08 12 57.9 Crete 34.5 N 26.6 E, 35km, m 4.9 ISC
KHC PRU PRA	eiP 03 16 58.7, ei(PP) 17 29.3, ei 18 24.2, D 17.5 eiP 08 17 01.7 (1.0s 38.0mu), ei 17 14, eiPP 17 25, ei 18 23, eiS 20 27, eL 22.5, Lm 25 (LH: 12s 4.1u), m 4.5, M 4.9, D 17.8 eP 08 17 04, e 18 10, e 20 51, e 21 00, Lm 25.5 (LH: 9s 2.5u, LV: 8s 2.1u), m 4.8, D 17.9
MAY15	08 32 12 Crete 34.4 N 26.9 E, 64km, ISC
KHC PRU	eP 08 36 09, ei 36 21, D 17.7 eP 08 36 25, D 18.0
MAY15	10 03 25 Italy 43.7 N 11.0 E, 0 km, m 4.4 ISC
KHC PRU PRA	eiPn 10 04 49, ei 05 07.5, ei 05 26.7, eiSn 05 45, ei 06 14.8, D 5.7 ePn 10 05 03.5, e 05 45, eiSn 06 09, ei 06 28.5, ei 06 46.5, ei 06 52, Lm 07 48, (LN: 12s 0.3u), (M 3.1), D 6.7 e 10 05 52, e 06 27, e 06 58, D 6.7
MAY16	05 08 32.7 Kurile Isl. 45.3 N 150.0 E, 65km, m 4.6 ISC
KHC	eiP 05 20 29 (0.9s 16.0mu), m 5.0, D 78.5
MAY16	PRU iPg 11 01 29.7, iSg 01 48.7, (D 1.5) KHC ePg 11 01 41, eiSg 02 09, (D 2.2)
MAY16	12 58 06.2 Guatemala 13.5 N 90.8 W, 60km, m 5.0 ISC
PRU	e 13 11 01, D 89.4
MAY16	13 26.0 Yugoslavia 45.0 N 14.3 E BCIS
KHC PRU	ePn 13 27 04, eiSg 28 06.2, D 4.1 ePg 13 27 52, eSn 28 10, eiSg 28 40.5, D 5.0
MAY16	KHC ePg 14 43 02, eiSg 43 19, (D 1.3)
MAY16	16 11 22.3 Iceland 63.6 N 18.9 W, 4 km, m 4.3, ISC
PRU KHC PRA	eP 16 16 25 (1.5s 24mu), Lm 28 (LH:14s 0.4u), m 4.4, M 4.0, D 22.5 eP 16 16 28, D 22.7 Lm 16 28, D 22.5
MAY16	16 14 24 Tonga 15.3 S 173.3 W, 36km, m 5.1 ISC
PRU KHC	eiPKPD. 16 33 57.6, ei 34 21, D 144.8 eiPKP 16 34 00.5, D 145.8

MAY16	19 24 59.9 Japan 32.6 N 141.4 E, 41km, m 5.1 ISC
PRA	eP 19 37 33, D 85.3
PRU	eiPC. 19 37 33.7 (1.0s 18.2mu), ei 37 44, eiPP 40 52, m 5.3, D 85.3
KHC	eiPC. 19 37 39.2, D 86.4
MAY16	19 34 33 Kurile Isl. 43.8 N 149.2 E, 17km, m 4.2 ISC
PRU	eP 19 46 30, e 46 35, D 78.6
KHC	eiP 19 46 41.3, D 79.5
MAY16	21 16 34 Yugoslavia 42.9 N 20.3 E BCIS
PRU	eiPn 21 18 21, eSg 21 13, D 8.2
KHC	eiPn 21 18 26, ei 20 35.5, D 7.8
MAY17	00 33 12.9 S. Alaska 60.8 N 143.6 W, 13km, m 4.9 ISC
PRU	eP 00 44 14 (1.1s 24.0 mu), ei 44 17.5, m 5.3, D 68.2
PRA	eP 00 44 16, e 44 23, D 58.1
KHC	eP 00 44 20, D 68.9
MAY17	04 28 53.4 Turkey-Persia 38.7 N 44.3 E, 54km, m 4.7 ISC
PRU	eP 04 34 02 (1.7s 27.0mu), e 34 09, eS 38 28, Lm 45 (LH:16s 1.0u), m 4.5, M 4.4, D 23.9
KHC	eiP 04 34 06.8, ei 34 19.7, D 24.3
MAY17	PRU eiPg 13 01 37, ei 01 50, iSg 01 53, (D 1.2)
KHC	ePg 13 01 47.5, eiSg 02 09.6, (D 1.6)
MAY17	KHC e 15 56 18.5, eiSg 56 24.5
PRU	iPg 15 56 32, eiSg 56 48, (D 1.2)
MAY17	16 13 33.4 Fiji 16.7 S 175.9 E, 38km, m 4.9 ISC
KHC	ePKP 16 33 06.7, D 144.6
PRU	ePKP 16 33 09, D 143.5
MAY17	17 50 42.2 Red Sea 19.7 N 38.7 E, 61km, m 5.2 ISC
KHC	eiP 17 57 35.5 (2.0s 120.0mu), m 5.4, D 35.6
PRU	eiP 17 57 37.5 (2.2s 135.0mu), ei 58 12, eiPP 59 04, eS 18 03 16
PRA	eL 10, Lm 17 (LH: 16s 0.5u), m 5.4, M 4.5, D 35.8
	eP 17 57 38, Lm 18 23, D 36.0
MAY18	04 06 50 Japan 41.9 N 145.0 E, 9km, m 5.1 ISC
PRA	eP 04 18 53, Lm 58, D 78.7
PRU	eiPC. 04 18 53.5, (1.4s 37.5mu), ei 19 17.5, eS 28 50, eSKS 29 02, eL 47, Lm 57 (LH: 17s 1.8u), m 5.2, M 5.4, D 78.7

KHC	eiP 04 19 00 (1.1s 22.0mu), m 5.0, D 79.8
MAY18	04 39 06 Japan 41.8 N 145.0 E, 20km, m 4.4 ISC
PRU	eP 04 51 10, D 78.8
KHC	eiP 04 51 15.5 (1.0s 11.0mu), m 4.7, D 79.9
MAY18	09 10 Explosion of 11.9 Tons: Czechoslovakia. 50.0 N 16.6 E PRU
PRU	iPg 09 10 55, eiSg 11 15, Lm 11 27, D 1.3
KHC	e 09 11 11, eiSg 11 37.6, D 2.2
MAY18	11 12 27 Japan 41.9 N 144.9 E, 6 km, m 5.2 ISC
PRU	iPC. 11 34 31.0 (1.2s 69.5mu), eiPcP 34 38, e 37 17, eS 44 32, e(SSS) 53 50, eL 12 01, Lm 07 (LH: 20s 1.3u), m 5.5, M 5.2, D 78.7
PRA	eP 11 34 31, Lm 12 15.5 (LH: 13s 1.2u, LV: 12s 0.8u), M 5.4, D 78.6
KHC	eiP 11 34 37.4 (1.2s 71.8mu), ei 34 52.6, ei(PPP) 39 06.5, m 5.5, D 79.7
MAY18	14 08 Explosion: Germany 51.4 N 12.9 E PRU
PRU	e 14 08 46, eiSg 09 08.5, D 1.7
KHC	e 14 09 05, eiSg 09 20, D 2.3
MAY18	14 00 52 Japan 41.9 N 144.9 E, 8km, m 5.0 ISC
PRU	eiPC. 14 12 56 (1.0s 30.4mu), eiPcP 13 04, eL 43, Lm 51 (LH: 16s 0.9u), m 5.4, M 5.3, D 78.7
KHC	eiPC. 14 13 01.7 (1.0s 26.8mu), m 5.1, D 79.8
MAY18	PRU iPg 15 43 24.0, ei 43 26, iSg 43 28.4, L 43 31, Lm 43 36, (D 0.35)
KHC	eiPg 15 43 38.6, eiSg 43 55.6, (D 1.3)
MAY18	23 39 16.7 Japan 30.9 N 130.9 E, 64km, m 5.5 ISC
PRU	eiPC. 23 51 29 (1.0s 42.5mu), e 52 52, m 5.3, D 81.7
KHC	eiPC. 23 51 35 (1.2s 44.2mu), ei 51 57, m 5.6, D 82.7
MAY19	KHC ePg 03 45 35, eiSg 45 52.3, (D 1.3)
MAY19	05 19 14.6 N. Zealand 35.2 S 178.7 W, 67km, m 5.1 ISC
KHC	eiPKP 05 29 09, eiPKP2 30 12.8, D 163.3
PRU	ePKP2 05 29 56, D 162.3
MAY19	07 39 28 W. of Macquarie Isl. 54.3 S 143.9 E, 33km ISC

PRU KHC	ePKP2 07 59 19, D 149.2 ei 07 59 22, iPKP2 59 27.0, D 149.3
MAY19 PRU	11 15 11.4 S. of Marianas 12.5 N 144.1 E, 33km, m 4.9 ISC eP 11 28 34, D 103.8
MAY19 PRU KHC	12 02 21.4 Kermadec Isl. 30.5 S 177.7 W, 29km, m 4.8 ISC ePKP2 12 23 01, D 158.5 ePKP2 12 23 08, D 159.5
MAY19 PRU PRA KHC	12 52 00 Tonga 19.0 S 173.0 W, BCIS eiPKP 13 10 49, ei 11 38, D 148.5 ePKP 13 10 50, e 11 04, D 148.4 eiPKP 13 10 52, ei 11 03.2, D 149.5
MAY19 KHC PRU PRA	15 52 39 Ethiopia 14.6 N 40.2 E, 43km, m 4.9 ISC eiPD. 16 00 17.7 (1.1s 38.0mu), m 5.0, D 40.7 eiPD. 16 00 19.5 (1.2s 26.2mu), ePP 02 07, m 4.8, D 41.0 eP 16 00 20, D 41.1
MAY20 KHC PRU	02 51 09.6 Marianas 19.8 N 146.2 E, 42km, m 5.4 ISC eP 03 04 48, eiPP 08 50.5, ei 09 05.6, D 99.5 eP 03 04 55, ePP 08 44, D 98.4
MAY20 KHC	05 39 16 W. of Macquarie Isl. 59.3 N 149.9 E, 53km, ISC ePKP2 05 59 29, D 153.0
MAY20 PRU KHC	08 47 22.0 Kirgiziya 39.3 N 72.8 E, 49km, m 4.8 ISC eiPC. 08 55 09, ei 55 13, ePP 56 48, D 41.8 eiP 08 55 15.6, D 42.6
MAY20 KHC	eiPg 09 29 15.6, eiSg 29 32, (D 1.2)
MAY20 PRU PRA KHC	11 45 Explosion of 20.7 Tons: Czechoslovakia 50.6 N 14.0 E PRU iPg 11 45 17.6, i 45 24.1, i 45 30.1, Lm 45 40, D 0.68 e 11 45 25, D 0.57 eiPg 11 45 31.2, eiSg 45 52, D 1.5
MAY20 KHC PRU	13 02 10 Drake Passage 59.1 S 65.5 W, 33km, m 5.3 ISC eiPKIKP 13 21 07.6, D 125.6 eiPKIKP 13 21 09.5, D 126.6

MAY20	15 00 00.2 Explosion "COMMODORE": S. Nevada 37.1 N 116.1 W, m 5.8 USAEC
PRU KHC	iPC. 15 12 26.9 (1.5s 142.5mu), ei 12 49.4, e(PP) 15 20, m 6.0, D 82.9 eiPC. 15 12 28.7 (1.4s 111.0mu), ei 13 21, m 5.9, D 83.2
MAY20 PRU KHC PRA	23 18 11.7 W. Russia 66.5 N 33.9 E, 17km, m 4.4 ISC eiP 23 22 37, ei 23 19, ei 24 27, eiSS 26 30, ei 27 26.5, ei 28 16.5, D 19.3 eiP 23 22 51.4, ei 23 54.5, ei 27 33, ei 29 08, D 20.3 e 23 27 34, D 19.3
MAY21 KHC PRU	03 55 32 Loyalty Isl. 22.9 S 173.2 E, 60km, m 4.3 ISC eiPKIKP 04 15 13, D 149.2 ePKHKP 04 15 15, D 148.2
MAY21 PRU	07 18 11 Gulf of California 27.8 N 111.4 W, 7km, m 5.0 ISC eP 07 31 09, eL 08 01, Lm 12 (LH: 16s 2u), M 5.6, D 88.9
MAY21 PRU PRA KHC	18 45 13.2 S. Sumatra 1.0 S 101.4 E, 184km, m 6.2 ISC iPC. 18 57 48.0 (2.0s 895.8 mu), PH: 3s 1.1u, PV: 3s 1.6u), ipP 58 31.5, eiPP 19 01 19, eiSKS 07 58, iS 08 18.0 (SH: 8s 19u), eisS 09 32, e 17 39, Lm 53 (LH:17s 2.3u), m 6.3, M 6.2, MPH: 6.3, MPV 6.4, MSH 7.2, D 88.7 iPC. 18 57 48.3 (PV: 4s 4.2u), eiP 58 31.5, eisP 58 46.0, ePP 19 01 19, epPP 02 02, eS 08 18, esS 09 34, Lm 19 57 (LN: 16s 2.3u, LV: 14s 1.5u), (M 5.9), MPV 6.7, D 88.8 iPC. 18 57 50.5 (2.0s 528.3mu), ipP 58 33.6, eiPP 19 01 19, eiSKS 07 59.6, m 6.4, D 89.3
MAY22 KHC	05 05 31.4 Yugoslavia 42.8 N 19.1 E BEO ePn 05 07 22, eiPg 07 51, eiSn 08 47, D 7.4
MAY22 KHC PRU	12 08 46.6 W. of Tonga 21.1 S 178.7 W, 599km, m 4.2 ISC ePKIKP 12 27 24, eiPKP2 27 42.4, D 150.3 eiPKHKP 12 27 30, D 149.2
MAY22 KHC PRU	KHC eiPg 12 44 52, eiSg 44 59, Lm 45 02, (D 0.55) PRU ePg 12 45 04, eiSg 45 18.5, (D 1.1)
MAY22 KHC PRU	19 46 02.3 Turkey 36.6 N 29.4 E, 54km, m 4.6 ISC eP 19 49 58.5, D 17.0 eP 19 50 04, D 17.1

MAY23 PRU KHC	01 22 21 Kurile Isl. 44.7 N 150.2 E, 18km, m 4.8 ISC eiP 01 34 20.4 (1.2s 26.3mu), ePcP 34 33, m 5.2, D 78.1 eiP 01 34 26.3, ei 34 48.5, D 79.2
MAY23 PRA PRU KHC	01 52 38 Kurile Isl. 44.7 N 150.3 E, 10km, m 5.1 ISC eP 02 04 38, D 78.1 iPC. 02 04 38.3 (1.5s 95.2mu), eiPcP 04 49, Lm 36 (LH: 22s 1.5u), m 5.7, M 5.2, D 78.1 iPC. 02 44 44.6 (1.5s 140.2mu), iPcP 04 57.2, m 5.8, D 79.2
MAY23 KHC	05 53 29 E. of Kamchatka 52.4 N 160.0 E, 52km, m 4.4 ISC eP 06 05 07.5, D 74.9
MAY23 KHC	08 34 38.7 S. Sumatra 3.0 S 101.5 E, 72km, m 5.1 ISC eiP 08 47 33, D 90.9
MAY23	PRU eiPg 09 21 55.8, eiSg 22 14.8, (D 1.5)
MAY23 PRA PRU KHC	12 02 19.3 Greenland Sea 73.0 N 5.9 E, 33km, m 4.7 ISC eP 12 07 28, D 23.3 eP 12 07 29 (2.2s 75.0mu), m 4.8, D 23.4 eiP 12 07 36 (2.0s 68.0mu), m 4.8, D 24.2
MAY23 PRA PRU KHC	14 00 00.0 Explosion "SCOTCH": S. Nevada 37.3 N 116.4 W, M 5.7 USAEC eP 14 12 26, D 82.8 eiPC. 14 12 26.3 (1.5s 71.5mu), ei 12 38.3, ePP 15 36, m 5.7, D 82.9 eiPC. 14 12 28.5 (1.3s 61.0mu), m 5.7, D 83.2
MAY23 KHC	15 25 15 Kermadec Isl. 27.9 S 176.4 W, 2km, m 4.6 ISC ePKP2 15 45 45, D 157.5
MAY23	PRU eiPg 16 07 33.3, i 07 34.3, iSg 07 50.8, (D 1.3)
MAY23 PRU KHC	19 17 47 S. Sandwich Isl. 56.2 S 27.5 W, 122km, m 5.6 ISC ePP 19 36 51, ePS 46 21, eSS 52 31, eL 20 10, Lm 20 (LN: 20s 1.5u), (M 5.6), D 111.4 eiSP 19 47 16, D 110.4
MAY23 PRU KHC	20 58 54 E. of Kamchatka 52.3 N 160.2 E, 50km, m 4.7 ISC eiP 21 08 27, eiPcP 08 40, D 74.0 eiP 21 08 34, D 75.1
MAY24	KHC ePg 01 12 50, eiSg 13 08.2, (D 1.4)
MAY24 KHC	01 35 34.1 Kurile Isl. 49.9 N 158.8 E, 34km, m 4.4 ISC eP 01 47 28, ei 47 49.5, D 77.0

MAY24 KHC	12 37 55.0 Japan 43.0 N 145.7 E, 67km, m 4.0 ISC eP 12 49 54, D 79.1
MAY24	PRU eiPg 14 11 51, eiSg 12 07.5, (D 1.3)
MAY24	PRU iPg 15 08 14.5, iSg 08 29.5, (D 1.1)
MAY24 KHC	17 18 29.7 Malawi 12.2 S 34.3 E, 33km, m 5.1 ISC eiP 17 28 59.8, ei 29 09, D 63.7
MAY24 PRU KHC	22 38 28.9 E. of Kamchatka 52.3 N 160.3 E, 27km, m 4.5 ISC eP 22 50 04, D 74.1 eiP 22 50 10, D 75.1
MAY25 KHC	PRU eiPg 10 01 16, eiSg 01 41.5, (D 1.9) KHC e 10 01 51, eiSg 01 55.5
MAY25 KHC PRU	PRU iPg 12 55 15.4, iSg 55 35.4, (D 1.4) KHC eiPg 12 55 15.8, iSg 55 35, (D 1.5)
MAY25 KHC PRU	15 50 Explosion of 3.6 Tons: Czechoslovakia 49.3 N 15.3 E PRU ei 15 50 28.7, eiSg 50 33, D 1.2 ei 15 50 45, e 50 50.5, D 0.84
MAY25 PRU KHC	18 52 17.6 Japan 45.9 N 143.1 E, 332km, m 4.8 ISC eiP 19 03 23.2 (1.1s 27.0mu), m 4.9, D 74.6 eiP 19 03 28, D 75.7
MAY26 KHC PRU	07 45 Explosion of 11.2 Tons: Czechoslovakia 49.3 N 16.4 E PRU ei 07 45 35.4, D 1.9 eiPg 07 45 54, eiSg 46 11.5, D 1.4
MAY26 KHC PRU	08 25 32 Austria 47.5 N 14.0 E, BCIS eiPg 08 26 02.2, iSg 26 24.5, D 1.6 ePn 08 26 17, eiSg 26 21, eiSn 26 37, iSg 26 50, D 2.5
MAY26	PRU iPg 08 59 58, iSg 09 00 18.5, Lm 00 29, (D 1.5) KHC eiPg 09 00 03.2, eiSg 00 28, (D 1.9)
MAY26 KHC	13 47 50 Loyalty Isl. 22.7 S 170.8 E, 0km, ISC ePKIP 14 07 37.5, D 148.0

MAY26	15 00 00.0 Explosion "KNICKERBOCKER": S. Nevada 37.2 N 116.5 W USAEC, m 5.4 ISC
PRU KHC	eiP 15 12 28.6 (1.3s 20.0mu), m 5.2, D 83.0 eiPD. 15 12 30.8 (1.0s 19.0 mu), m 5.3, D 83.0
MAY26	15 34 57.3 Jan Mayen 71.6 N 5.1 W, 33km, m 4.5 ISC
PRU	eP 15 39 54, D 23.5
MAY26	15 37 41.5 Jan Mayen 71.3 N 5.6 W, 33km, m 4.5 ISC
PRU KHC	eP 15 42 50, D 23.3 eP 15 43 03.5, D 24.0
MAY26	KHC ePg 16 56 59, eiSg 57 14.5, (D 1.2) PRU e 16 57 39
MAY26	17 33 00.6 Rumania 45.4 N 26.2 E, 163km, ISC
KHC	eiP 17 35 12.6, D 9.3
MAY27	KHC ePg 01 03 34, eiSg 03 50.4, (D 1.3)
MAY27	01 42 49.2 Kirgiziya-Sinkiang 40.0 N 77.4 E, 44km, m 4.9 ISC
PRU KHC PRA	eP 01 50 56, ePP 52 40, Lm 02 10.6 (LE: 13s 1.2u, LV: 13s 1.1u), (M 5.0), D 44.3 eP 01 51 02 eiPP 52 51, D 45.1 Lm 02 11 (LE: 13s 1.9u, LV: 12s 2.2u), (M 5.1), D 44.3
MAY27	01 54 23 Algeria 35.7 N 0.3 W, 2km, m 4.6 ISC
KHC PRA PRU	eiP 01 58 19.5 (1.4s 40.3mu), eiPP 58 43.4, ei 02 00 10, m 4.4, D 16.8 eP 01 58 32, D 17.9 eP 01 58 33 (1.8s 50.0 mu), Lm 02 10 50 (LH: 14s 1.9u), m 4.4 M 4.5, D 17.9
MAY27	KHC eiPg 03 17 34.2, iSg 17 56, (D 1.6) PRU ei(Sg) 03 18 26
MAY27	12 42 53.5 Afghanistan-USSR 36.3 N 71.5 E, 99km, m 4.8 ISC
PRU KHC	eP 12 50 43 (1.0s 15.0mu), m 4.8, D 42.7 eiP 12 50 49.4, eipP 51 20, eiPP 52 30, D 43.4
MAY27	15 54 52.8 Mediterranean Sea 34.0 N 23.3 E, m 4.1 ATH
KHC	eP 15 58 46, D 16.8

MAY27	17 22 56 Aleutian Isl. 51.9 N 176.1 E, 11 km, m 5.9 ISC
PRA PRU KHC	eiPC.S. 17 34 50.5 (PV: 4s 1.9u), ePPP 39 32, eS 44 38, eSKS 44 52, ePPS 45 37, Lm 18 08.6 (LH: 20.5s 7u, LV: 18s 6.2u) M 6.0, MPV 6.6, D 77.3 iPC.S. 17 34 51.2 (1.5s 203.0mu, PN: 4s 0.9u, PV: 4s 0.8u), ei 35 24, eiPP 37 44, ePPP 39 29, ei 40 51, eS 44 39, eiSKS 44 55.5, eiPPS 45 34, eiSS 49 33, eL 18 01, Lm 09 (LH: 20s 5u), m 6.0, M 5.8, (MPH 6.5), MPV 6.2, D 77.3 iPC. 17 34 57.4 (1.2s 243.7mu), iPcP 35 06.2, ei 35 59.5, ePKPPP 18 01 50, m 6.2, D 78.3
MAY27	19 05 48.1 Kashmir-Sinkiang 36.1 N 77.7 E, 28km, m 5.4 ISC
PRU PRA KHC	iPD.w. 19 14 17.2 (1.0s 33.5mu), i 14 38, eiPP 16 11.3, eiS 21 11, eiPP 24 33, Lm 32.5 (LH: 16s 7.5u), m 5.4, M 5.8, D 46.8 eP 19 14 18, i 14 21.0, ePP 16 07, eSS 24 37, Lm 37.5, (LH: 10.5s 2.6u, LV: 10s 1.9u), M 5.4, D 46.7 eiPD. 19 14 23.7 (1.0s 40.0mu), i 14 26, eiPP 16 19.5, ei 18 10 m 5.5, D 47.6
MAY28	01 31 56 Aleutian Isl. 52.2 N 175.0 E, 29km, m 5.2 ISC
PRU KHC	eiP 01 43 45.4 (1.5s 36.0mu), m 5.3, D 76.8 eiPC. 01 43 52.5, D 77.8
MAY28	04 07 57.7 E. Kazakhstan 49.8 N 78.1 E, 0km, m 5.4 ISC
PRA PRU KHC	eP 04 15 34, D 39.9 iPC. 04 15 34.7 (1.0s 30.5 mu), ePP 17 01, Lm 32.4 (LN: 11s 0.3u, LV: 11s 0.3u), m 4.9, (M 4.4), D 39.8 eiPC. 04 15 42.8 (1.0s 35.0mu), eiPP 17 13, m 5.0, D 40.8
MAY28	KHC eiPg 08 31 03, iSg 31 25, (D 1.6) PRU e 08 31 38, eiSg 31 51
MAY28	12 19 32.8 Uganda 1.9 N 31.4 E, 51km, m 5.1 ISC
KHC	eiPD. 12 28 20.5 (0.9s 19.0mu), ei 28 30, m 5.0, D 49.5
MAY28	13 03 16.0 Poland 50.4 N 18.9 E, m 3.0 #AR
PRU KHC	eiPg 13 04 09.5, eiSg 04 45, D 2.8 ePg 13 04 35, eiSg 05 13.5, D 3.7
MAY28	PRU eiPg 15 34 17, eiSg 34 34.5, (D 1.4) KHC ePg 15 34 21, eiSg 34 45, (D 1.8)
MAY29	11 09 52.7 W. of Tonga 19.8 S 176.2 W, 244km, m 5.0 ISC
PRU PRA KHC	ePKHKP 11 29 11.5, epPKP 30 20, ePP 33 10, D 148.6 ePKHKP 11 29 12, D 148.6 eiPKHKP 11 29 14.6, eipPKP 30 20, ePKS 33 26, D 149.7

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MAY29	PRU ePg 12 02 55, eiSg 03 11, (D 1.2)
MAY29	19 19 23.7 Turkey 39.7 N 38.3 E, 71km ISC
KHC	eiP 19 23 54, D 19.9
MAY29	19 19 54 Tonga 20.1 S 174.2 W, 33km, m 4.4 ISC
PRU	ePKHKP 19 39 41, D 149.3
KHC	ePKHKP 19 39.47, D 150.4
MAY29	21 01 45.8 Japan 43.3 N 145.7 E, 97km, m 5.3 ISC
PRA	eP 21 13 33, epP 13 58, eS 23 18, Lm 53, D 77.8
PRU	eiPC. 21 13 33.5 (1.3s 65.0mu), ipP 13 57.6, e 16 06, eiS 23 18
KHC	Lm 51 (LN: 18s 0.4u), m 5.3, (M 5.1), D 77.8 eiPC. 21 13 40.2 (1.0s 48.5mu), eipP 14 03.2, ei(PP) 16 27, m 5.5, D 78.9
MAY29	21 55 13.7 Samoa 15.9 S 172.6 W, 33km, m 4.5 ISC
PRU	ePKP 22 14 51, D 145.5
KHC	ePKP 22 14 53, D 146.5
MAY30	07 06 25 Tonga 19.1 S 175.8 W, 229km, m 4.3 ISC
PRU	ePKHKP 07 25 45.5, D 148.1
KHC	eiPKHKP 07 25 48, D 149.1
MAY30	09 54 38.5 Aleutian Isl. 50.1 N 175.6 W, 30km, m 5.1 ISC
PRA	eP 10 06 44, D 79.8
PRU	eiP 10 06 45.4 (1.1s 18.0mu), m 4.9, D 79.8
KHC	eiPD. 10 06 51 (1.1s 23.5mu), m 5.1, D 80.8
MAY30	Poland, BCIS. Insufficient data.
KHC	e 21 39 56
MAY30	23 53 31.6 E. Mediterranean Sea 34.2 N 28.7 E, 35km, m 4.5 ISC
KHC	eiP 23 57 48, D 18.7
PRU	eiP 23 57 50 (1.3s 19.0mu), m 4.2, D 18.9
MAY31	KHC eiPg 10 15 33, eiSg 15 38.7, (D 0.45)
PRU	eiPg 10 15 46, eiSg 16 05, (D 1.5)
MAY31	11 38 39.8 Windward Isl. 12.5 N 60.3 W, 70km, m 5.2 ISC
KHC	eiP 11 49 46 (1.5s 22mu), m 5.1, D 70.1
PRU	eiP 11 49 51 (1.5s 33.2mu), m 5.1, D 70.8

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MAY31	PRU eiPg 12 43 18.5, eiSg 43 35, (D 1.3)
KHC	eiPg 12 43 23, eiSg 43 43.2, (D 1.5)
MAY31	17 49 06.8 Fiji 15.8 S 179.7 W, 456km, m 4.0 ISC
PRU	eiPKPD. 18 07 50, D 144.0
KHC	eiPKP 18 07 53.4, D 145.0

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JUN01	03 36 18 Aleutian Isl. 53.6 N 165.6 W, 49km, m 5.7 ISC
PRU	eiP 03 48 05.5 (1.1s 30.5mu), ei 48 31, eiS 57 49, eL 04 11, Lm 18 (LH:26s 1.1u), m 5.3, M 5.0, D 76.8
PRA	eP 03 48 06, D 75.7
KHC	eiPC. 03 48 11 (1.0s 48.5mu), ei 49 19, D 77.6.
JUN01	03 45 18 Loyalty Isl. 22.2 S 170.2 E, 0km, ISC
KHC	eiPKP 04 05 06.5, D 147.3
JUN01	10 16 11.7 E. of Kamchatka 54.0 N 160.6 E, 43km, m 5.0 ISC
PRA	eP 10 27 34, D 72.5
PRU	eiPC. 10 27 35.9 (1.2s 26.2mu), m 5.2, D 72.6
KHC	eiPC. 10 27 42.7 (1.0s 27.0mu), m 5.2, D 73.6
JUN01	10 39 23.5 Turkey 36.3 N 29.3 E, 43km, m 5.0 ISC
KHC	eiP 10 43 17.8, i 43 20, ei 45 03, eiS 46 35, D 16.8
PRU	eP 10 43 20 (1.1s 26.0mu), ei 44 33, eiS 46 37, eSS 46 43, L 48.4, Lm 50 (LH: 10s 1.7u), m 4.3, M 4.5, D 16.9
PRA	eP 10 43 20, eS 46 40, Lm 50.8, D 17.0
JUN01	Insufficient data. Explosion? BCIS
PRU	iPg 11 03 54.0, ei 04 01.5, Lm 04 09
KHC	eiPg 11 04 00, eiSg 04 16.4, (D 1.3)
JUN01	11 03 49.9 Kurile Isl. 44.4 N 149.1 E, 37km, m 5.3 ISC
PRU	iPC. 11 15 46.4 (1.0s 12.2mu), eiPcP 15 56, m 5.0, D 78.0
KHC	eiP 11 15 52.3, eiPcP 16 02, D 79.1
JUN01	KHC e 12 03 34, eiSg 03 47
PRU	eiPg 12 03 43, iSg 03 59, (D 1.2).
JUN01	12 13 14.2 Kurile Isl. 49.6 N 156.9 E, 64km, m 4.1 ISC
PRU	eiP 12 24 53.5, D 75.7
KHC	eiP 12 24 59.6, D 76.7
JUN01	PRU eiPg 13 00 05, iSg 00 21.9, (D 1.3)
JUN01	19 08 Explosion of 13.3 Tons: Czechoslovakia 49.5 N 13.4 E PRU
KHC	eiPg 19 08 28.8, iSg 08 34, Lm 08 36, D 0.35
PRU	eiPg 19 08 39.5, ei 08 51.5, Lm 09 11, D 0.92
PRA	e 19 09 06, D 0.91

JUN01	20 47 46.8 Solomon Isl. 6.8 S 155.0 E, m 5.4 ISC
PRU	eiPKIKP 21 06 46.5, eL 48, Lm 22 06.5 (LH: 20s 0.7u), M 5.3, D 125.7
KHC	eiPKIKP 21 06 48, D 126.8
JUN01	22 16 31.5 Japan 36.2 N 141.8 E, 43km, m 4.5 ISC
KHC	eP 22 28 57, D 83.4
JUN02	04 27 33.8 S. China 41.1 N 88.0 E, 33km, m 4.7 ISC
PRU	eiPC. 04 36 29 (1.0s 12.2mu), m 4.8, D 50.2
KHC	eiP 04 36 36.2, D 51.1
JUN02	05 10 55.3 E. Caucasus 46.3 N 47.4 E, 28km, m 4.9 ISC
PRU	eP 05 16 02, ei 16 07, e(S) 20 19, e 23 08, Lm 25.5, (LH: 12s 0.4u), M 4.1, D 23.2
KHC	eiP 05 16 07.8, eiPP 16 35, D 23.8
PRA	e 05 21 40, e 23 08, D 23.2
JUN02	06 31 29.1 Mid-Atlantic Ridge 1.0 N 28.4 W, 32km, m 5.0 ISC
KHC	eiP 06 41 33.4 (1.3s 32.4mu), m 5.2, D 59.9
PRU	eiP 06 41 39.4 (1.5 s 25.8mu), m 5.1, D 60.9
PRA	Lm 07 06, D 60.9
JUN02	12 03 19.4 Kurile Isl. 45.2 N 150.3 E, 48km, m 4.6 ISC
PRU	eiP 12 15 11.5, D 77.7
KHC	eiP 12 15 18.2, D 78.7
JUN02	KHC eiPg 14 44 36, eiSg 44 56.5, (D 1.6)
JUN02	20 20 23.9 Sicily 38.8 N 15.0 E, 283km, m 4.1 ISC
KHC	eiP 20 22 47.2 (1.1s 17.5mu), D 10.4
PRU	eiP 20 22 59, D 11.2
JUN03	06 11 09 Off coast of Peru 10.9 S 79.0 W, 47km, m 4.7 ISC
KHC	e(PP) 06 29 53, e 32 01, D 99.8
JUN03	09 08 54 Kodiak Isl. 58.4 N 151.3 W, 13km, m 5.4 ISC
PRU	eiPC. 09 20 15 (1.0s 22.5mu), ei 20 28.5, ei 21 13.5, eS 29 32, eL 44, Lm 58 (LH: 19s 0.9u), m 5.2, M 5.1, D 71.4
KHC	iPC. 09 20 20.2 (1.5s 54.5mu), i 20 28.0, ei 21 28.6, ei22 03.2, m 5.5, D 72.2
PRA	eS 09 29 32, Lm 58.2, D 71.4

JUN03	PRU ePg 09 48 05, eSg 48 22, (D 1.3)
JUN03	13 08 07.1 Peru-Brazil 8.5 S 74.5 W, 150km, m 5.1 ISC
KHC	eP 13 21 09, ei 21 15.5, D 95.1
PRU	eP 13 21 18.5, D 95.8
JUN03	16 27 03.1 Aegean Sea 39.0 N 24.8 E, 0km, ISC
KHC	eP 16 30 09, D 13.0
JUN04	05 26 47 E. of Kamchatka 51.4 N 159.3 E, 24km, m 5.1 ISC
PRA	eP 05 38 25, ePcP 38 39, Lm 06 16 (LH: 15.5s 1.5u, LV: 16s 1.3u), M 5.4, D 74.5
PRU	iPC. 05 38 25.1, (1.0s 38.5mu), eiPcP 38 37.5, e 40 23, eL 06 04
KHC	Lm 16.9 (LH: 16s 1.4u, LV: 16s 1u), m 5.4, M 5.3, D 74.6 eiPC. 05 38 32.6 (1.0s 61.8mu), ei 38 53.2, m 5.7, D 75.7
JUN04	06 23 42.8 E. of Kamchatka 51.5 N 159.2 E, 39km, m 4.7 ISC
PRU	eiPC. 06 35 19 (1.0s 16.5mu), e 35 42, m 5.0, D 74.5
KHC	eiPC. 06 35 26.5 (1.0s 21.5mu), m 5.2, D 75.5
JUN04	06 34 26 E. of Kamchatka 51.5 N 159.3 E, 29km, m 4.5 ISC
PRU	eP 06 46 04, D 74.6
KHC	eiPC. 06 46 10 (0.9s 13.5mu), m 5.1, D 75.5
JUN04	KHC eiPg 22 49 18, eiSg 49 40.5, (D 1.7)
JUN05	01 21 24 Tonga 21.2 S 174.5 W, 59km, m 5.3 ISC
PRU	eiPKHKP 01 41 05, eiPKP2 41 10.5, eipPKP 41 21, ei 43 03.5, ePP 44 44, eSKSP 55 02, e 02 14.8, eL 36, Lm 53.5, (LH: 19s 0.9u), M 5.5, D 150.4
KHC	eiPKHKP 01 41 06, iPKP2 41 13.8, ipPKP 41 21.5, D 151.4
PRU	ePKHKP 01 41 10, epPKP 41 21, Lm 02 59, D 150.4
JUN05	PRU eiPg 13 30 39, ei 30 49.5, iSg 30 53.5, (D 1.1)
JUN05	PRU eiPg 14 12 28.5, eiSg 12 47, (D 1.4)
JUN05	16 38 38.6 E. of Kamchatka 51.5 N 159.2 E, 51km, m 4.8 ISC
PRA	eP 16 50 12, Lm 17 28.5, D 74.4
PRU	eiPC. 16 50 13.5 (1.0s 16.5mu), ei 50 24.5, Lm 17 28, (LH: 16s 0.3u), m 5.0, M 5.1, D 74.5
KHC	eiPC. 16 50 19.6 (1.0s 27.0mu), eiPcP 50 31, D 75.5

JUN06	06 35 16.5 New Britain 6.2 S 151.9 E, 59km, m 5.2 ISC
KHC	eiPKIKP 06 54 11, D 124.7
JUN06	PRU eiPg 09 01 31, ei 01 51.5, eiSg 01 55.5, (D 1.8)
KHC	e 09 01 43, eiSg 02 19.2
PRA	e 09 02 10, e 02 12
JUN06	09 30 26.9 Santa Cruz 10.9 S 165.4 E, 33km, m 5.1 ISC
KHC	ePKIKP 09 49 45, D 135.3
JUN06	09 41 11.3 W. of Tonga 20.7 S 178.6 W, 539km, m 4.4 ISC
PRU	eiPKHKP 09 59 58.5, D 148.9
KHC	eiPKHKP 10 00 01, eiPKP2 00 09.5, D 150.0
JUN06	16 09 46 New Hebrides 19.7 S 170.1 E, 17km ISC
KHC	eiPKP 16 29 24.5, D 145.1
JUN07	01 48 13 Greece-Albania 39.9 N 19.9 E, 0km ICC
KHC	eP 01 50 46, D 10.3
JUN07	02 57 49.5 Iceland 63.6 N 19.1 W, 33km, m 4.5 ISC
PRU	eiP 03 02 49 (1.7s 27.0mu), m 4.4, D 22.6
KHC	eiP 03 02 51.2 (1.1s 16.0mu), m 4.5, D 22.8
JUN07	03 11 55.5 W. of Tonga 20.5 S 177.7 W, 446km, m 4.0 ISC
PRU	ePKHKP 03 30 52.5, D 149.1
KHC	eiPKHKP 03 30 55, D 150.1
JUN07	09 57 59.7 Tonga 20.7 S 174.7 W, 33km, m 4.3 ISC
PRU	ePKHKP 10 17 49, D 149.9
KHC	ePKHKP 10 17 49, D 150.9
JUN07	PRU eiPg 10 57 40, eiSg 57 54.5, (D 1.1)
JUN07	PRU ei 12 00 53.3, eiSg 01 06
KHC	ePg 12 01 06, eiSg 01 26.8, (D 1.6)
JUN07	PRU iPg 13 03 14, eiSg 03 31, (D 1.3)
KHC	ePg 13 03 16.5, eiSg 03 34.2, (D 1.4)

JUN07	PRU eiPg 13 47 24.2, iSg 47 43.4, (D 1.4) KHC eiSg 13 48 03
JUN07	15 54 35 Crete 34.8 N 26.7 E, 52km, ISC KHC eiP 15 58 34.5, eiPP 58 52, D 17.3 PRU eiP 15 58 38.5, (1.8s 31.0mu), eiPP 58 58.3, Lm 16 07.5 (LN: 10s 0.3u), m 4.1, (M 3.5), D 17.5 PRA Lm 16 07.5, D 17.5
JUN07	16 19 25.4 Austria 47.9 N 14.3 E, 33km ISC KHC iPg 16 19 49.5, iSg 20 07.5, D 1.3 PRU eiPn 16 20 00.2, ei 20 13, eiSn 20 27.5, iSg 20 31.3, Lm 20 43 (LH: 2s 1.8u), M 3.8, D 2.1 PRA ePg 16 20 04, eSg 20 32, eL 20 38, D 2.2
JUN07	17 01 15.2 USSR-Mongolia 49.5 N 97.1 E, 50km, m 4.9 ISC PRU eiPC. 17 10 12 (1.5s 23.5mu), eiPP 12 09, Lm 32.8 (LH: 10s 0.8u) m 4.9, M 5.0, D 50.7 KHC eiPC. 17 10 19.5 (1.3s 13.0mu), m 4.7, D 51.7 PRA Lm 17 32, D 50.7
JUN07	18 16 33.6 Kurile Isl. 47.3 N 155.3 E, 49km, m 5.2 ISC PRU eiPD. 18 28 27.2 (0.6s 26.0mu). eiPcP 28 40.5, m 5.5, D 77.3 KHC eiP 18 28 31, D 78.3
JAN07	21 22 33 Mediterranean Sea 33.8 N 23.4 E, 0km ISC KHC eP 21 26 37, D 16.9
JUN07	22 35 17 S. Persia 27.0 N 58.1 E, 36km ISC KHC eiP 22 42 54, D 40.6
JUN08	06 14 40 Libya 32 N 22.5 E, 0km ISC KHC eP 06 19 01.5, D 18.4 PRU eP 09 19 06, D 19.0
JUN08	09 54 Explosion of 8.9 Tons: Czechoslovakia 49.3 N 16.4 E PRU PRU iPg 09 54 23.5, eiSg 54 42.5, D 1.4 KHC eiPg 09 54 31.5, eiSg 54 57, D 1.9
JUN08	12 01 54 Talaud Isl. 4.6 N 127.1 E, 50km, m 5.3 ISC PRU eiP 12 15 40, D 100.8 KHC eiP 12 15 44, D 101.7

JUN08	13 22 13.8 Loyalty Isl. 21.4 S 170.3 E, 92km, m 5.3 ISC PRU eiPKPD. 13 41 42.5, eipPKP 42 07.4, eipPP 45 37, eL 14 20, Lm 42.5 (LH: 26s 1.1u), M 5.7, D 145.6 PRA eiPKP 13 41 43.0, epPKP 42 07, D 145.6 KHC eiPKP 13 41 44, i 41 46.8, eipPKP 42 10.2, eipPP 45 42.7, D 146.7
JUN08	20 09 51.1 Crete 34.5 N 26.8 E, 49km ISC KHC eP 20 13 41, D 17.6
JUN08	21 10 57 Yugoslavia 43.5 N 20.8 E, 30IS KHC ePn 21 12 52, D 7.5
JUN08	21 27 20 Yugoslavia 46.0 N 14.8 E 30IS KHC ePn 21 28 09, eiSn 28 47, eiSg 29 01.5, D 3.2 PRU ePg 21 28 38, eSn 29 04, ei 29 20.5, eiSg 29 25.5, D 4.0
JUN09	10 16 03.0 W. of Tonga 18.6 S 177.6 W, 555km, m 4.2 ISC KHC ePKIKP 10 34 47, D 148.3
JUN09	10 55 09.6 W. of Tonga 17.9 S 178.5 W, 595km, m 4.1 ISC PRU ePKP 11 13 43, D 146.3 KHC eiPKP 11 13 49, D 147.4
JUN09	11 59 Explosion of 11.2 Tons: Czechoslovakia 50.6 N 13.8 E PRU PRU eiPg 11 59 58, eiSg 12 00 03.7, Lm 00 24, D 0.75 PRA e 12 00 02 eSg 00 05, eL 00 17, D 0.64 KHC eiPg 12 00 11.5, eiSg 00 29.5, D 1.5
JUN09	12 41 19.0 W. of Macquarie Isl. 52.1 S 139.3 E, 33km, m 5.1 ISC PRU eiPKPC. 13 01 03, D 145.9 KHC eiPKPC. 13 01 03, D 146.1
JUN09	PRU eiPg 13 40 17.5, eiSg 40 32.5, (D 1.1)
JUN09	KHC ePg 15 51 04, eiSg 51 22, (D 1.4) PRU e 15 51 19, eiSg 51 46
JUN09	17 05 58.8 W. of Tonga 20.6 S 178.7 W, 544km, m 4.4 ISC PRU iPKHKP 17 24 45.9, eiPKP2 24 52.5, D 148.9 KHC eiPKHKP 17 24 48.4, eiPKP2 24 57, D 149.9
JUN10	03 49 47 Aleutian Isl. 52.6 N 169.1 W, 30km, m 4.5 ISC KHC eiP 04 01 49, D 78.6

JUN10	04 42 50 N. Italy 45.0 N 10.2 E, 0km ISC
KHC PRU	ePn 04 44 03.5, eiSn 45 03, eiSg 45 36.2, D 4.8 e 04 45 21, eiSg 46 06.5, D 5.8
JUN10	05 26 44.5 S. Chile 41.3 S 73.8 W, 36km, m 5.6 ISC
KHC PRU	ePKIKP 05 45 28.3, eiPP 46 49.2, D 118.3 ePKIKP 05 45 30, D 119.2
JUN10	05 45 54.5, Ascension Isl. 3.6 S 12.2 W, 20km, m 5.2 ISC
KHC PRU	eiP 05 55 40.6, eiPP 57 46, D 57.0 eiP 05 55 47.5 (2.0s 125.0mu), e 56 27, e 58 13, eS 06 03 52, eL 15, Lm 22.5 (LH: 16s 0.8u), m 5.6, M 4.9, D 58.1
JUN10	06 32 43.1 USSR-Mongolia 49.5 N 97.2 E, 33km, m 4.5 ISC
PRU KHC	eP 06 41 43, D 50.8 eiP 06 41 50.4, D 51.8
JUN10	07 14 Explosion of 5.1 Tons: Czechoslovakia 49.4 N 13.2 E PRU
KHC	ePg 07 14 15, eiSg 14 20, D 0.37
JUN10	13 58 54.2 W. of Tonga 19.4 S 178.2 W, 608km, m 5.2 ISC
KHC PRU	eiPKIKP 14 17 30, iPKHKP 17 35.6, iPKP2 17 42.0, eipPKP 19 55, ei 20 17.5, D 148.8 iPKHKP 14 17 33.0, iPKP2 17 38.5, eipPKP 19 52, ei 20 14.5, D 147.8
JUN10	14 06 14 S. of Fiji 26.0 S 178.6 W, 159km, m 4.8 ISC
PRU KHC	ePKP2 14 26 02, ei 26 06, eipPKP 28 22, D 154.0 eiPKP2 14 26 03.6, ei 26 10.5, eipPKP 28 25.5, D 155.0
JUN10	PRU eiPg 14 46 47, eiSg 47 15, (D 2.2) KHC e 14 46 48, eiSg 47 21
JUN10	18 04 37.8 N. Atlantic Ridge 16.5 N 46.6 W, 17km, m 4.9 ISC
KHC PRU	eiP 18 14 33, D 58.3 eiP 18 14 40 (1.2s 18.0mu), m 5.0, D 59.1
JUN11	05 35 05.0 Greece 38.1 N 22.9 E, 40km, m 4.5 ISC
KHC PRU	eiP 05 38 05.5, ei 38 27, D 12.9 eP 05 38 11, e 38 17, e 41 24, Lm 44 (LH: 13s 0.8u), M 4.0, D 13.3

JUN11	Insufficient data. BCIS. Little Carpathians? PRU
PRU KHC	eiPg 10 39 35, eiSg 40 05, (D 2.3) ePg 10 39 36.5, eiSg 40 12, (D 2.7)
JUN11	11 50 16.1 Kurile Isl. 47.5 N 154.5 E, 26km, m 4.9 ISC
PRU KHC	eiPC. 12 02 06.5 (1.0s 30.5mu), m 5.4, D 76.9 iPC. 12 02 14.0 (0.9s 43.0mu), m 5.6, D 78.0
JUN12	00 05 09 N. Atlantic Ridge 16.6 N 46.6 W, 52km, m 5.2 ISC
KHC PRU	eiP 00 14 59, ei 15 05.4, D 58.2 eiP 00 15 04.5, D 59.0
JUN12	00 03 32.0 Tonga 21.0 S 74.4 W, 33km, m 5.0 ISC
PRU KHC	eiPKHKP 00 23 21.5, D 150.2 eiPKHKP 00 23 25, D 151.2
JUN12	00 48 58.9 Tonga 21.1 S 174.4 W, 13km, m 5.0 ISC
PRU KHC	eiPKHKP 01 08 51.5, iPKP2 09 04, D 150.3 eiPKHKP 01 08 54, eiPKP2 09 06, ei 09 53, D 151.3
JUN12	01 29 09.5 Greece 38.1 N 22.9 E, 47km, m 4.6 ISC
KHC PRU	eiP 01 32 10, D 12.9 eP 01 32 25, eL 36.5, Lm 38 (LH: 12s 0.8u), M 4.0, D 13.3
JUN12	01 59 27 N. Atlantic Ridge 16.7 N 46.6 W, 26km, m 4.7 ISC
KHC PRU	eP 02 09 20, D 58.1 eP 02 09 26, D 58.9
JUN12	02 51 05.8 Greece 38.2 N 22.8 E, 35km, m 5.0 ISC
KHC PRU	eiPC. 02 54 05.7 (1.1s 14.5mu), eiPP 54 28.4, ei(S) 56 24.2, Lm 58 40, D 12.8 eP 02 54 10, eiPP 54 23, e 55 20, e 57 08, L 58 28, Lm 03 00.5 (LH: 10s 2.8u), M 4.6, D 13.2
JUN12	03 07 36 S. Sumatra 3.0 S 100.6 E, 11km, m 5.1 ISC
PRU KHC	eiP 03 20 37, D 89.8 eiP 03 20 39, ei 20 51, D 90.3
JUN12	05 21 09.0 Prince Edward Isl. 44.8 S 35.7 E, 19km, m 5.5 ISC
KHC PRU	eP 05 34 37.5, eiPP 38 14.5, D 95.5 eP 05 34 44, ePP 38 34, eSKS 45 18, eiPS 47 14, eiSSP 52 32, eL 06 02, Lm 20 (LH: 22s 3.2u), M 5.8, D 96.1

JUN12	10 35 10 Samoa 14.8 S 175.2 W, 29km, m 4.5 ISC
KHC	eiPKP 10 54 51.5, D 145.0
JUN12	11 00 16 Greece 38.0 N 22.8 E, 5 km, m 4.4 ISC
KHC	eiP 11 03 20, D 12.9
JUN12	15 03 44.7 Kurile Isl. 43.5 N 146.1 E, 52km, m 4.5 ISC
PRU	eiP 15 15 36.5, D 77.7
KHC	eiP 15 15 42.5, D 78.8
JUN12	18 12 46.6 Greece 39.1 N 21.3 E, 46km, m 4.6 ISC
KHC	eiP 18 15 30, ei 16 22, eiL 20 34.2, D 11.5
PRU	eiP 18 15 39.8, ei 16 37, Lm 20.7 (LN: 10s 0.8u), (M 4.0), D 11.9
PRA	e 18 19 23, Lm 20.7, D 11.9
JUN12	21 17 48.5 S. Sumatra 3.0 S 100.5 E, 28km, m 5.4 ISC
PRA	eP 21 30 45, e 30 57, D 89.8
PRU	eiP 21 30 46.5 (1.3s 18.0mu), ei 30 56, m 5.1, D 89.7
KHC	eiP 21 30 49, D 90.3
JUN12	23 22 42.2 Kurile Isl. 47.6 N 154.3 E, 24km, m 5.6 ISC.
PRA	eiPC. 23 34 33.0, eS 44 16, Lm 00 13.3 (LH: 14.5s. 5.5u, LV: 14s 4.2u), M 6.0, D 76.8
PRU	iPC. 23 34 33.5 (1.0s 75.5mu, PH: 4s 0.6u, PV: 4s 0.6u), ei 35 13.5, eiS 44 16 (SN: 7s 0.8u), eSS 49.2, eL 59, Lm 00 12 (LH: 19s 6.2u, LV: 19s 4.0u), m 5.8, M 5.9, MPH 6.4, MPV 6.1, (MSH 5.9), D 76.8
KHC	iPC. 23 34 39.7 (1.0s 166.6mu), ei 35 11.6, ei 37 19.5, m 6.1, D 77.8
JUN13	23 56 29.3 Kurile Isl. 47.5 N 154.3 E, 48km, m 4.3 ISC
PRU	eiP 00 08 18, D 76.9
KHC	eP 00 08 24, D 77.7
JUN13	00 17 15.6 New Hebrides 17.4 S 167.5 E, 9km, m 4.8 ISC
KHC	ePKIKP 00 36 54, D 142.0
JUN13	01 10 05.6 S. Sumatra 3.1 S 100.5 E, 33km, m 5.1 ISC
PRU	eiP 01 23 02.5 (1.2s 18.0mu), ei 23 10, m 5.2, D 89.8
KHC	eiP 01 23 05.7, D 90.3
JUN13	02 42 45.9 Kurile Isl. 47.6 N 154.3 E, 39km, m 4.7 ISC

PRU	eiPC. 02 54 35 (1.0s 15.1mu), m 5.1, D 76.8
KHC	eiPC. 02 54 41.6 (1.0s 21.5mu), m 5.2, D 77.9
JUN13	03 11 56 Loyalty Isl. 21.2 S 169.8 E, 11km, m 4.4 ISC
PRU	eiPKP 03 31 34, ei 31 43, D 145.3
KHC	eiPKPD. 03 31 37.2, ei 31 46.5, D 146.3
JUN13	KHC eiPg 06 01 02, iSg 01 23.6, (D 1.6)
PRU	e 06 01 51
JUN13	12 00 Explosion of 10.2 Tons: Czechoslovakia 50.7 N 14.7 E PRU
PRU	eiPg 12 00 25, i 00 39, Lm 00 54, D 0.70
PRA	ePg 12 00 26, e 00 38, D 0.63
KHC	eiPg 12 00 43.6, eiSg 01 08.7, D 1.7
JUN13	KHC eiPg 12 37 58, eiSg 38 19, (D 1.6)
JUN13	15 39 30.5 New Britain 5.6 S 148.1 E, 222km, m 5.2 ISC
PRU	eiPKIKP 15 57 56, epPKP 59 12, D 121.1
KHC	ePKIKP 15 57 59, eiPP 59 28.3, eiSKP 16 01 12, D 122.1
JUN13	17 39 48 Austria 47.9 N 14.6 E, 0km ISC
KHC	iPg 17 40 13.2, iSg 40 31.0, D 1.4
PRU	iPn 17 40 24, eiPg 40 37, iSg 40 52, Lm 41 08 (LH: 2s 0.5u), M 2.7, D 2.1
PRA	eSg 17 40 56, eL 41 10, D 2.1
JUN13	23 09 52.4 E. Caucasus 42.0 N 45.3 E, 33km, m 4.5 ISC
PRU	eP 23 14 51, e 15 05, e 19 20, Lm 25.5 (LH: 14s 0.4u), M 4.1 D 22.7
KHC	eiP 23 14 56.5, D 23.2
JUN14	03 14 17.0 Peru 14.9 S 73.4 W, 97km, m 5.5 ISC
KHC	eiP 03 27 49.5, D 99.2
PRU	eiP 03 27 53 (1.5s 23.5mu), epP 28 21, m 5.6, D 99.9
JUN14	03 46 19.4 E. Russia 45.4 N 136.8 E, 345km, m 4.9 ISC
PRU	iPD. 03 57 11.4 (1.0s 30.5mu), m 5.0, D 72.6
KHC	eiPD. 03 57 17.8 (0.8s 43.0mu), m 5.5, D 73.7
JUN14	05 06 20.6 Tonga 15.3 S 173.5 W, 39km, m 5.8 ISC
PRA	ePKP 05 25 54, e(pPKP) 26 07, Lm 06 28, D 144.8
PRU	eiPKPC. 05 25 54.2, ei 26 07, ei 27 39, eiPP 29 18, eL 06 09,

KHC	Lm 29.5 (LH: 20s 1.6u), M 5.7, D 144.8 iPKP 05 25 58.0, i 26 10.5, ei 26 43, eiPP 29 22.5, D 145.8
JUN14 PRA PRU KHC	08 05 54.5 Kurile Isl. 47.6 N 154.4 E, 19km, m 5.3 ISC ePC. 08 17 45 (PV: 4s 0.8u), MPV 6.2, D 76.8 eiPC. 08 17 46.6 (1.7s 88.2mu), eiPcP 18 03, eL 46, Lm 57 (LH: 17s 3.2u), m 5.6, M 5.7, D 76.8 iPC. 08 17 53.0 (1.0s 59.1mu), m 5.6, D 77.9
JUN14 PRA PRU KHC	08 12 57.5 Kurile Isl. 47.5 N 154.5 E, 15km, m 5.4 ISC eiP 08 24 50.0, D 76.9 eiPC. 08 24 50.5 (1.5s 130.5mu), Lm 09 04 (LH: 16s 2.5u), m 5.8, M 5.6, D 76.9 iPC. 08 24 57.1 (1.2s 118.7mu), m 5.9, D 78.0
JUN14 PRU KHC	09 00 Explosion of 14.2 Tons: Germany 51.0 N 13.2 E, CLL iPg 09 00 28.5, iSg 00 47.5, D 1.3 eiPg 09 00 37, ei 00 39.5, iSg 01 03.8, D 1.9
JUN14 KHC	15 02 13.0 Tonga 18.6 S 174.9 W, 74km ISC eiPKHKP 15 21 53.3, D 148.8
JUN14 KHC	15 35 46.5 Kurile Isl. 46.3 N 153.2 E, 43km, m 4.6 ISC eP 15 47 46, D 78.7
JUN15 PRU KHC	04 49 40.3 Tonga 21.9 S 174.6 W, 33km ISC eiPKIKP 05 09 33, eiPKP2 09 45, D 151.1 eiPKHKP 05 09 36, D 152.1
JUN15 KHC PRU	07 19 46 Mid-Atlantic Ridge 1.1N 29.6 W, 29km, m 4.5 ISC eiP 07 29 56.4 (1.2s 13.0mu), ei 31 06.8, m 4.9, D 60.5 eP 07 30 02, D 61.5
JUN15 KHC	09 23 43.1 Tonga 15.2 S 173.2 W, 33km, m 4.4 ISC eiPKP 09 43 21, D 145.7
JUN15 PRU KHC PRA	PRU eiPg 11 30 26.7, ei 30 38.7, eiSg 30 40.7, (D 1.1) KHC eiPg 11 30 41.2, eiSg 31 03, (D 1.6) PRA e 11 30 48
JUN15 PRU KHC	KHC eiPg 14 54 50.5, eiSg 55 10, (D 1.5) PRU e(Sg) 14 55 44

JUN15 PRU KHC PRA	15 00 Explosion of 7.9 Tons: Czechoslovakia 49.4 N 16.0 E PRU iP. 15 00 24, iSg 00 38.5, D 1.1 ei 15 00 33.6, ei 00 44.8, D 1.6 e 15 00 41, e 00 50, D 1.2
JUN15 PRU KHC	KHC eiPg 15 07 07, eiSg 07 28.5, (D 1.6) PRU ei 15 07 46, eiSg 07 58
JUN15 KHC PRU PRA	Insufficient data. BCIS eiPg 15 46 21.5, iSg 46 42.5, (D 1.6) eiPg 15 46 42, eiSg 47 13, (D 2.4) e 15 47 16, e 47 20
JUN15 KHC PRU	18 41 58 Mid-Atlantic Ridge 9.2 N 40.5 W, 34km, m 4.8 ISC eiPd. 18 52 03.2 (1.2s 23.5mu), ei 52 11.5, m 5.1, D 60.0 eiPd. 18 52 09.3 (1.0s 19.5mu), ei 52 16, m 5.2, D 60.9
JUN15 PRU KHC	KHC eiPg 19 14 00, eiSg 14 17.5, (D 1.3) PRU ePg 19 14 13, eiSg 14 40, (D 2.1)
JUN16 PRU KHC	00 20 37 Czechoslovakia 48.4 N 17.5 E BCIS eiPg 00 21 19.4, eiSg 21 49.5, D 2.5 e 00 21 25, eiSg 21 56.5, D 2.7
JUN16 PRA PRU KHC	05 44 04.2 W. of Macquarie Isl. 55.7 S 146.9 E, 39km, m 5.1 ISC ePKHKP 06 03 52, D 151.2 ePKHKP 06 03 54, D 151.1 eiPKHKP 06 03 59, D 151.2
JUN16 PRU KHC PRA	06 03 22 W. of Macquarie Isl. 55.5 S 147.2 E, 102km, m 4.9 ISC eiPKHKP 06 23 06, D 151.3 eiPKHKP 06 23 06.3, ei 24 05.4, D 151.4 ePKHKP 06 23 09, D 151.4
JUN16 KHC PRU	10 01 38 Peru 15.1 S 75.6 W, 47km, m 4.7 ISC ei 10 18 23, D 100.7 ei 10 19 20.5, eiPP 19 41, D 101.5
JUN16 PRU KHC	KHC eiPg 12 31 40.5, eiSg 31 48, Lm 31 51, (D 0.58) PRU eiPg-12 31 50.5, eiSg 32 05.5, (D 1.1)
JUN16 PRU KHC	KHC eiPg 14 35 27, eiSg 35 45, (D 1.4)

JUN16	20 12 19 Tonga 19.4 S 175.2 W, 129km, m 4.8 ISC
PRU KHC	iPKHKP 20 31 52.6, eiPP 35 41, D 148.5 eiPKHKP 20 31 55.6, eiPKP 32 34.4, eiPP 35 34, D 149.6
JUN16	22 56 57 Yugoslavia 44.0 N 20.0 E BCIS
KHC	ePn 22 58 26, D 6.8
JUN17	00 19 09.8 China 40.8 N 89.4 E, Okm, m 4.7 ISC
PRA	Lm 00 52, D 51.4
JUN17	05 00 12 S.Sandwich Isl. 58.4 S 26.8 W, 136km, m 5.9 ISV
KHC	eP 05 14 45, ei 14 57.5, ei 18 03.5, ei(PP) 19 16.3, ei 20 09, ei 21 27, D 112.2
PRU	eP 05 14 48, eiPP 15 04.7, eiPKIKP 18 33, ei(PP) 19 18.2, eiSKS 25 01, eiSKKS 26 04.5, eiPS 28 39, iPPS 29 51, eiSS 34 21, eL 46, Lm 06 02.7 (LN: 20s 5.5u), M 6.5, D 113.2
PRA	ePKIKP 05 18 35, eSPKP 19 18, ePP 19 25, epPP 20 04, eiSKS 25 01.0, eSKKS 26 11, eSP 28 48, e(SPP) 29 48, Lm 06 03.7 (LH: 16.5s 3.3u, LV: 18s 6.8u), M 6.4, D 113.2
JUN17	09 56 10.0 E.Caucasus 41.8 N 45.3 E, 39km ISC
KHC	eP 10 01 15.5, D 23.3
JUN17	15 43 01 S. Italy 41.7 N 15.9 E, 51km, m 4.3 ISC
KHC PRU	eiPn 15 44 51.2, ei 46 44, eiSg 47 15, D 7.6 ePn 15 45 05, eiSg 47 35.7, Lm 49, (LH: 5s 0.5u), M 3.8, D 8.3
JUN17	17 45 41 Czechoslovakia 48.2 N 17.6 E, Okm ISC, $I_0=6^\circ$ (BRA). Felt in W.Slovakia
PRU	ePn 17 46 17, ei 46 22.8, iSg 46 55.2, Lm 47 20 (LH: 5s 1.1u), M 3.1, D 2.7
KHC	e 17 46 19, eiPg 46 27.5, eiSg 47 00, D 2.8
JUN17	20 22 00 Switzerland 46.2 N 7.5 E, Okm ISC
KHC PRU	ePn 20 23 16.5, ei 23 37.3, eiSg 24 46, D 5.0 e 20 23 40, eiPg 23 54, ei 25 03, eiSg 25 21.4, D 6.0
JUN18	05 28 53.9 Turkey 36.8 N 29.3 E, 35km, m 4.8 ISC
KHC PRU	eP 05 32 50, 33 27.6, D 16.8 eP 05 32 52, D 17.0
JUN18	09 56 40 Yugoslavia 45.9 N 15.3 E, Okm ISC
KHC	ePn 09 57 34.5, eiSn 58 19.6, D 3.5

PRU	eiPn 09 57 45, eiSn 58 30, eiSg 58 59.6, D 4.1
JUN18	16 39 13.7 Afghanistan-USSR 37.3 N 71.6 E, 99km, m 4.8 ISC
PRU KHC	epP 16 47 22.5, D 42.2 epP 16 47 24, D 42.9
JUN18	20 04 56.8 New Ireland 3.9 S 151.7 E, 302km, m 5.1 ISC
PRU KHC	ePKIKP 20 23 16, D 121.6 eiPKIKP 20 23 18.2, D 122.6
JUN18	21 47 43 Czechoslovakia 48.3 N 17.4 E, Okm ISC
PRU KHC	ePg 21 48 27 (0.7s 31.4mu), eiSg 48 59, D 2.5 e 21 48 28, eiPg 48 34, ei 49 06, iSg 49 09.5, D 2.7
JUN19	00 22 59.5 Czechoslovakia 48.2 N 17.4 E, Okm ISC
PRU KHC	ePg 00 23 43 (0.6s 53.0mu), eiSg 24 15.2, D 2.6 e 00 23 43.5, eiPg 23 47.4, eiSg 24 21.4, D 2.7
JUN19	14 35 22 Red Sea 20.7 N 38.1 E, 34km, m 4.9 ISC
KHC PRU PRA	eiP 14 42 08.4 (1.2s 25.5mu), ei 42 35, m 5.0, D 34.5 eiP 14 42 09.5 (2.0s 75.5mu), ei 42 19.8, m 5.3, D 34.7 eP 14 42 10, D 34.8
JUN19	17 07 47.1 Aleutian Isl. 52.8 N 166.9 W, 44km, m 5.9 ISC
PRA PRU KHC	iPC. 17 19 40.0 (PV: 8s 2.3u), eS 29 32, Lm 18 04 (LH: 14.5s 2.8u, LV: 14s 4.5u), M 5.7, MPV 6.4, D 77.5 eiPC.S. 17 19 40.5 (1.7s 264.lmu, PH: 10s 1.1u, PV: 8s 1.4u), eiPcP 19 52.7, ei 23 26.5, eiS 29 29 (SH: 11s 1.4u), eSS 34 29, e 38 25, eL 50, Lm 18 01 40 (LH: 18s 13.4u), m 6.1, M 6.3, MPH 6.3, MPV 6.1, MSH 6.0, D 77.6 iP 17 19 45.8 (1.3s 357.lmu), ei 20 08.5, m 6.2, D 78.5
JUN20	02 09 52.5 Aleutian Isl. 52.9 N 167.0 W, 10km, m 4.6 ISC
KHC	eP 02 21 55, D 78.4
JUN20	05 25 22 Aleutian Isl. 52.8 N 167.1 W, 31km, m 4.9 ISC
PRU KHC	eiPC. 05 37 17.5 (1.5s 22.5mu), m 5.1, D 77.6 eiPC. 05 37 23.2 (1.3s 28.5mu), m 5.1, D 78.5
JUN20	KHC ePg 05 59 32, eiSg 59 47.2, (D 1.1)
JUN20	06 20 49.9 Aleutian Isl. 52.8 N 167.0 W, 9km, m 4.9 ISC

PRU KHC	eiP 06 32 48.5 (1.2s 17.5mu), m 5.1, D 77.6 eiPC. 06 32 53.2 (1.2s 31.5mu), m 5.3, D 78.4
JUN20	07 35 46 Aleutián Isl. 52.8 N 167.0 W, 40km, m 4.4 ISC
PRU KHC	eP 07 47 40, D 77.6 ePC. 07 47 45 (1.1s 14.5mu), m 4.9, D 78.5
JUN20	07 38 50.0 Aleutian Isl. 52.8 N 167.1 W, 45km, m 5.4 ISC
PRU	eiP 07 50 42.6 (1.1s 50.0mu), eiPcP 50 55.5, ei 52 29, eS 08 00 38, ei 00 47, eL 20, Lm 35.5 (LH: 16s 3.3u), m 5.6, M 5.7, D 77.6
PRA	eP 07 50 45, e 52 18, e 08 01 44, Lm 35 (LH: 15.5 s 2.3u, LV: 16s 3.8u), M 5.6, D 77.5
KHC	eiP 07 50 47.2, ei 51 21.7, ei 52 04, D 78.5
JUN20	12 25 50 Aleutian Isl. 52.8 N 166.9 W, 7km, m 4.6 ISC
PRU KHC	eP 12 37 49, D 77.6 eiP 12 37 54, D 78.5
JUN20	16 37 23.4 Greece 38.2 N 20.8 E, 39km, m 4.5 ISC
KHC PRU	eP 16 40 15, D 12.1 eP 16 40 22.5, D 12.6
JUN20	PRU ePg 19 03 22, eiSg 03 35.7, (D 1.1)
JUN21	02 06 05.7 Mid-Atlantic Ridge 8.7 N 32.5 W, 20km, m 4.6 ISC
KHC PRU	eiP 02 16 11, ei 16 18, D 59.8 eP 02 16 19, D 60.7
JUN21	KHC eiPg 06 56 09.5, eiSg 56 31.2, (D 1.6)
JUN21	06 49 58.7 Peru-Ecuador 2.3 S 77.8 W, 62km, m 5.4 ISC
KHC PRA PRU	eiP 07 03 04, ei 03 07.8, ei 06 18.5, D 92.6 eP 07 03 10, ePP 06 51, D 93.1 eiPD. 07 03 11 (2.0s 75.5mu), eiPP 06 54.4, eS 14 17.5, eSS 20 25, eL 29, Lm 35.5 (LN: 18s 1.0u), m 5.8, (M 5.4), D 93.2
JUN21	KHC ePg 11 37 32, eiSg 37 38.2, (D 0.47) PRU ePg 11 37 44, eiSg 37 59, (D 1.1)
JUN21	15 45 24 Philippine Isl. 12.8 N 123.0 E, 16km, m 5.3 ISC
PRU PRA KHC	eP 15 58 33, ei 58 47.8, eiPP 16 02 16.5, Lm 35.5 (LH: 24s 7.6u), M 6.1, D 91.8 eP 15 58 33, eS 16 09 35, Lm 35 (LH: 18.5s 5.1u), M 6.0, D 91.9 eP 15 58 36.5, D 92.7

JUN21	15 46 01.8 W. of Macquarie Isl. 55.5 S 146.5 E, 33km, m 4.9 ISC
PRU KHC	ePKHKP 16 05 53.5, ei 06 19.5, D 150.9 eiPKHKP 16 05 54, D 151.0
JUN21	KHC eiPg 17 43 41.6, eiSg 44 02.5, (D 1.6)
JUN21	18 04 50.5 Alaska 64.9 N 147.6 W, 15km, m 5.4 ISC
PRA PRU KHC	eP 18 15 27, D 64.5 eiP 18 15 27.5 (1.2s 26.0mu), ei (PcP) 16 07.5, ei 16 39.2, Lm 50.5 (LH: 20s 2.2u), m 5.3, M 5.3, D 64.6 eiPD. 18 15 33.2 (1.4s 36.2mu), eiPcP 16 11.4, m 5.4, D 65.4
JUN21	18 13 04.9 Alaska 64.7 N 147.7 W, 21km, m 5.5 ISC
PRA PRU KHC	eP 18 23 44 (PV: 5s 0.5u), ePP 26 08, eS 32 28, Lm 19 00 (LH: 15.5s 1.9u, LV: 15s 1.8u), M 5.4, MPV 5.9, D 64.7 eiP 18 23 46.5 (2.0s 92.0mu), eiPcP 24 13.5, eiPP 26 11.7, e 30 29, eS 32 30, Lm 19 00.5 (LH: 14s 1.7u), M 5.7, M 5.4, D 64.8 eiP 18 23 48, i 23 51.0, eiPcP 24 19.4, D 65.6
JUN21	18 24 46.8 Alaska 64.8 N 147.7 W, 17km, m 5.4 ISC
PRU PRA KHC	eP 18 35 23, ei 35 28.8, e 36 20.7, eiPP 37 48.9, D 64.7 eP 18 35 27, D 64.7 eiP 18 35 28.5, ei 35 34, ei 36 24, D 65.5
JUN21	Insufficient data. BCIS.
PRU KHC	eP 19 04 11 eiP 19 04 11
JUN21	18 53 05.8 W. of Tonga 19.7 S 177.5 W, 373km, m 4.3 ISC
KHC	ePKHKP 19 12 12, D 149.3
JUN21	KHC ePg 19 15 20.5, eiSg 15 38, (D 1.5)
JUN21	19 10 29.2 S. of Fiji 23.4 S 180.0 W, 521km, m 5.0 ISC
KHC PRA PRU	eiPKIKP 19 29 18.5, ei PKHKP 29 25.6, eiPKP2 29 39, eipPKP 31 36.2, D 152.2 ePKHKP 19 29 22, eiPKP2 29 34, D 151.1 eiPKHKP 19 29 23.4, eiPKP2 29 34.5, eipPKP 31 42, D 151.1
JUN21	20 09 29 N. Chile 25.2 S 70.5 W, 28km, m 5.8 ISC
PRU	eP 20 23 40.5, ePKIKP 27 53, ePP 28 13.5, ePS 37 14, eL 53, Lm 21 08 (LH: 21s 1.7u), M 5.6, D 105.8

KHC PRA	e 20 27 00, eiPP 28 19.6, eiPKKP 39 17.4, D 105.0 eSP 20 37 13, D 105.8
JUN21	21 20 16 W. of Macquarie Isl. 55.6 S 145.5 E, 35km ISC
KHC PRU	ePKP2 21 40 06.5, ei 40 20, D 150.4 ePKP2 21 40 12, D 150.4
JUN21	22 05 51.8 W. of Tonga 17.8 S 178.6 W, 545km, m 4.7 ISC
PRU KHC	eiPKP 22 24 32, D 146.2 ePKP 22 24 32, ei 24 34.5, D 147.2
JUN22	05 14 11.2 Kamchatka 51.1 N 156.5 E, 131km, m 4.8 ISC
KHC	eP 05 25 39.5, D 75.3
JUN22	07 25 01.8 Turkey 40.8 N 33.9 E, 17km, m 4.5 ISC
PRU	eP 07 28 56, D 16.3
JUN22	KHC ePg 10 00 57, eiSg 01 31.6, (D 2.6)
JUN22	10 58 34.2 Greece-Albania 39.3 N 21.0 E, 0km ISC
KHC PRU	eP 11 01 21, D 11.2 eP 11 01 21, ei 01 36, D 11.6
JUN22	10 50 04.9 Samoa 15.9 S 172.7 W, 33km, m 4.4 ISC
PRU PRA KHC	eiPKPC. 11 09 41, D 145.5 ePKP 11 09 42, D 145.5 eiPKP 11 09 44, D 146.5
JUN22	KHC ePg 11 47 38, eiSg 47 59, (D 1.6)
JUN22	12 18 53 Turkey 40.8 N 33.6 E, 13km, m 4.7 ISC
PRU KHC	eP 12 22 46, D 16.2 eP 12 22 48, D 16.4
JUN22	PRU eiPg 13 07 14, eiSg 07 30m (D 1.2) KHC ePg 13 07 16, eiSg 07 33.5 (D 1.3)
JUN22	PRU eiPg 13 20 45.6, eiSg 20 07.4, (D 1.6)

JUN22	KHC ePg 14 12 58, eiSg 13 16, (D 2.3) PRU e 14 13 38, ei 13 47.8
JUN22	KHC ePg 14 46 28, eiSg 46 47, (D 1.4) PRU e 14 47 11
JUN22	15 36 39.6 Aleutian Isl. 51.7 N 176.8 W, 59km, m 5.3 ISC
KHC	eP 15 48 40.5, D 79.1
JUN22	Explosion of 1.6 Tons Czechoslovakia 49.6 N 16.0 E, PRU
KHC PRU	ePg 16 00 11, eiSg 00 38, D 1.7 e 16 00 12, eiSg 00 21.8, D 1.1
JUN22	KHC ePg 16 12 39, eiSg 12 56.4, (D 1.4)
JUN22	PRU eiPg 16 20 59.5, eiSg 21 14, (D 1.1)
JUN23	00 25 29.8 Samoa 15.2 S 172.2 W, 33km, m 5.1 ISC
PRU PRA KHC	eiPKP 00 45 03.5, ei 45 21.3, D 1.9 ePKP 00 45 04, D 144.8 eiPKP 00 45 07, ei 45 24.2, D 145.8
JUN23	00 42 12.9 Samoa 15.2 S 172.1 W, 30km, m 5.0 ISC
PRA PRU KHC	ePKP 01 01 48, D 144.8 eiPKP 01 01 2, D 144.9 eiPKPD. 01 01 50.8, 45.8
JUN23	03 17 50 Mediterranean Sea 34.2 N 22.5 E, 0km ISC
KHC	eP 03 21 42, D 16.3
JUN23	05 05 05.3 Banda Sea 5.9 S 130.4 E, 89km, m 5.7 ISC
PRU KHC	ei 05 23 04.3, eiPKIKP 23 30, eiPP 24 05.2, D 111.0 e 05 23 05.2, eiPKIKP 23 32, eiPP 24 07, D 111.8
JUN23	10 06 55.1 Turkey 40.9 N 33.7 E, 20km, m 5.0 ISC
PRU PRA KHC	eiP 10 10 44, eL 17, Lm 19.5 (LH: 14s 1.3u), M 4.3, D 16.2 eP 10 10 48, Lm 19.5, D 16.3 eiP 10 10 48.3, i 10 53, D 16.4
JUN23	11 54 33.3 Alaska 64.8 N 147.7 W, 14km, m 4.7 ISC
PRU	eP 12 05 17, ei 06 04, eiPP 07 48.8, eSS 15 08, D 64.8

KHC PRA	eiP 12 05 20, ei 08 07, D 65.5 e 12 08 12, Lm 13 25, D 64.8
JUN23 PRU	14 08 Explosion of 3.4 Tons: Germany 51.4 N 12.9 E CLL e 14 09 09, e 09 23, eiSg 09 38.2, D 1.7
JUN23 PRU KHC	14 45 00 Explosion of 5 Tons: Germany 51.6 N 9.8 E, HAN eiPg 14 46 08, eiSg 46 54.8, D 3.4 eiSg 14 46 53.5, D 3.5
JUN23 PRA PRU KHC	14 38 35.4 W. of Tonga 21.4 S 179.3 W, 600km, m 5.1 ISC ePKHKP 14 57 17, D 149.4 eiPKHKP 14 57 18.4, eiPKP2 57 26.5, D 149.4 eiPKHKP 14 57-21, eiPKP2 57 31, D 150.5
JUN23 PRU PRA KHC	21 30 12.0 New Hebrides 19.1 S 167.7 E, 36km, m 5.3 ISC ePKP 21 49 38, eiPP 52 51, D 142.5 ePKP 21 49 38, D 142.5 eiPKP 21 49 42, ei 49 55.3, D 143.5
JUN24 PRU KHC	PRU eiPg 12 35 37, eiSg 35 54.2, (D 1.3) KHC eiPg 12 35 51.4, eiSg 36 20, (D 2.2)
JUN24 KHC	ePg 12 40 27, eiSg 40 41.7, (D 1.1)
JUN24 PRU KHC	13 28 36.1 W. of Tonga 21.4 S 179.2 W, 598km, m 4.7 ISC eiPKHKP 13 47 19, eiPKP2 47 27, D 149.5 eiPKHKP 13 47 21.6, eiPKP2 47 31.8, eiPKP2 49 45.5, D 150.5
JUN24 PRU KHC	21 00 29.9 S. of Marianas 12.4 S 141.7 E, 67km, m 5.5 ISC eiP 21 14 20.8 (1.1s 16.0mu), eiPP 18 49, eSSP 33 20, m 5.7, D 102.6 eiP 21 14 25.4, eiPP 18 47.2, D 103.6
JUN24 KHC PRU PRA	21 03 36.9 Philippine Isl. 11.4 N 126.0 E, 52km, m 5.6 ISC eP 21 17 03, ei 17 58.6, D 95.6 eiP 21 17 07.5 (1.2s 18.0mu), eSKS 27 37, eL 52, Lm 56.7, (LN: 20s 2.2u), m 5.4, (M 5.6), D 94.7 Lm 22 02, D 94.5
JUN25 PRU KHC	00 54 34.1 Kurile Isl. 46.6 N 152.6 E, 64km, m 4.7 ISC eiP 01 06 23.2 (1.0s 15.0mu), m 4.9, D 77.2 eiP 01 06 28 (1.0s 24.0mu), m 5.3, D 78.2

JUN25 PRU KHC	14 26 48.1 Japan 33.3 N 137.8 E, 343km, m 4.5 ISC eP 14 38 38, D 83.1 eiP 14 38 42, D 84.2
JUN25 PRU KHC	21 27 39 Japan 33.2 N 141.5 E, 45km, m 4.7 ISC eiP 21 40 10 (1.0s 12.0mu), ei 40 22.4, m 5.1, D 84.8 eP 21 40 15, D 85.8
JUN25 KHC	ePg 22 42 42, eiSg 43 00.4, (D 1.3)
JUN25 PRU KHC PRA	23 18 07 S. of Marianas 12.4 N 141.8 E, 65km, m 5.5 ISC eiP 23 31 57.8 (1.5s 24.0mu), ei 32 07.5, eiPP 36 25.5, ePPS 46 21, eSS 51 15, eL 00 10, Lm 14.4 (LN: 15s 1.9u), m 5.7, (M 5.8), D 102.6 eiP 23 32 02.5 (1.1s 14.5mu), ePP 36 22, m 5.6, D 103.6 Lm 00 20, D 102.6
JUN26 PRU KHC	PRU e 05 04 42, eiSg 04 48.7 KHC ePg 05 04 58, eiSg 05 13.8, (D 1.2)
JUN26 PRU KHC	09 09 43.2 W. of Tonga 18.0 S 178.2 W, 486km, m 4.2 ISC eiPKP 09 28 31, D 146.5 eiPKP 09 28 33, D 147.5
JUN26 KHC PRU	16 00 00 Explosion "MIDI MIST": Nevada 37.2 N 116.2 W, USAEC, m 5.1 ISC eP 16 12 25, D 83.2 eiP 16 12 26, D 82.9
JUN27 KHC	04 59 13.0 Aleutian Isl. 51.8 N 172.2 E, 43km, m 4.6 ISC eP 05 11 08, D 77.8
JUN27 KHC	16 49 12 Aleutian Isl. 53.0 N 166.8 W, 41km, m 4.1 ISC ei 17 01 09, D 74.8
JUN27 PRU KHC	PRU ePg 17 22 07, eiSg 22 20.8, (D 1.1) KHC eiPg 17 22 17, eiSg 22 38.2, (D 1.6)
JUN27 KHC PRU	19 42 11.3 Samoa 15.3 S 172.4 W, 33km, m 4.2 ISC ePKP 20 01 46, D 145.9 eiPKP 20 01 49, ei 02 34, D 145.0

JUN27	20 33 02 Aleutian Isl. 51.2 N 179.9 W, 53km, m 5.1 ISC
PRU	eP 20 44 59 (1.0s 15.0mu), Lm 21 22, m 5.1, D 78.4
KHC	eiP 20 45 04, D 79.4
JUN27	23 06 48.3 Taiwan 23.6 N 121.7 E, 59km, m 4.9 ISC
PRU	eiPC. 23 19 05.8 (1.0s 15.0mu), m 5.1, D 82.5
KHC	eiP 23 19 11, D 83.5
JUN28	00 14 34.8 Solomon Isl. 9.6 S 157.6 E, 16km, m 5.5 ISC
KHC	ePKIKP 00 33 46.5, D 130.5
PRU	e 00 33 52.5, D 129.5
JUN28	01 10 06.2 Kurile Isl. 45.9 N 151.5 E, 58km, m 5.3 ISC
PRA	eP 01 21 56, D 77.4
PRU	iPC. 01 21 57.0 (0.8s 38.0mu), ei 22 24.8, Lm 58 (LN: 22s, lu), m 5.6, (M 5.1), D 77.4
KHC	eiPC. 01 22 03.0, D 78.5
JUN28	05 34 05.0 Samoa 14.7 S 172.6 W, 41km, m 4.9 ISC
PRA	ePKP 05 53 37, D 144.3
PRU	eiPKP 05 53 37.2, ei 53 49.5, D 144.4
KHC	eiPKP 05 53 40, ei 53 52, D 145.3
JUN28	09 02 48 Samoa 13S 176 W, m 4.3 LAC
KHC	ePKP 09 22 27.6, D 143.1
JUN28	KHC eiSg 11 32 29, Lm 32 33
PRU	ePg 11 32 35, eiSg 32 49.5, (D 1.1)
JUN28	PRU ePg 12 54 55, eiSg 55 13.2, (D 1.4)
KHC	e 12 54 56, eiSg 55 20
JUN28	KHC ePg 14 41 48, eiSg 42 05, (D 1.3)
PRU	e 14 42 33
JUN28	14 34 04.7 New Zealand 47.0 S 165.8 E, 37km, m 5.5 ISC
KHC	ePKIKP 14 54 01, ei(PKP2) 54 54, eiPP 58 37, D 161.3
PRU	ePKIKP 14 54 06, eiPKP2 54 47.8, Lm 16 13.2, (LH: 25s 0.9u), M 5.4, D 160.7
PRA	ePKP2 14 54 47, D 160.8
JUN28	21 50 27.3 Mid-Atlantic Ridge 8.0 N 36.7 W, 33km, m 4.6 ISC

KHC	eiP 22 00 25, D 53.7
PRU	eP 22 00 30, D 59.6
JUN29	02 56 57.8 E. Kazakhstan 49.9 N 78.1 E, 0km, m 5.3 ISC
PRU	eiPC. 03 04 34.7 (1.0s 23.0mu), eiPP 06 06.2, m 4.7, D 39.8
KHC	eiPC. 03 04 42.2 (0.9s 40.0mu), eiPP 06.12.4, m 5.1, D 40.7
JUN29	KHC eiPg 08 18 13, iSg 18 25.2, (D 0.91)
PRU	eiPg 08 18 19, eiSg 18 34.6, (D 1.1)
JUN29	08 22 47 Turkey-USSR 41.6 N 43.9 E, 20km, m 4.7 ISC
PRU	eiP 08 27 42.2 (1.6s 37.0mu), m 4.6, D 22.0
KHC	eiP 08 27 47, ei 28 05.8, D 22.5
JUN29	09 25 46.1 Samoa 15.5 S 172.8 W, 14km, m 4.8 ISC
PRU	ePKP 09 45 24.5, ei 45 34.2, D 145.1
KHC	eiPKP 09 45 27.5, ei 45 37.6, ei 46 17.8, D 146.1
PRA	ePKP 09 45 28, D 145.1
JUN29	16 36 16.8 Banda Sea 7.3 S 128.6 E, 130km, m 5.4 ISC
PRU	ePKIKP 16 54 36, e 54 55 eipPKP 55 11, D 110.9
KHC	eiPKIKP 16 54 37.4, eipPKP 55 15, D 111.8
PRA	epPKP 16 55 12, ePP 55 20, D 110.9
JUN30	00 13 52.2 Jan Mayen Isl. 70.3 N 15.5 W, 33km, m 4.7 ISC
PRU	eiP 00 19 12 (2.0s 64mu), m 5.0, D 24.8
KHC	eiP 00 19 18.6, D 25.3
JUN30	03 45 03 Switzerland 46.4 N 7.3 E BCIS
KHC	eSg 03 47 39, D 5.0
PRU	eSg 03 48 20, D 6.0
JUN30	PRU eiPg 09 00 11, eiSg 00 31, (D 1.5)
KHC	ePg 09 00 16.5, eiSg 00 42, (D 2.0)
JUN30	09 29 Explosion of 13.4 Tons: Czechoslovakia 49.9 N 13.7 E PRU
PRU	iPg 09 30 06.2, ei(Sg) 30 14.5, Lm 30 22, D 0.54
KHC	eiPg 09 30 10, i(Sg) 30 23.8, D 0.77
PRA	eSg 09 30 18, D 0.49
JUN30	PRU eiPg 12 50 13.5, eiSg 50 38, (D 1.8)
KHC	ePg 12 50 16, eiSg 50 47.2, (D 2.4)

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JUN30	Explosion of 11 Tons: Germany (Eschenlohe), MUN
KHC PRU	eiPg 14 05 41, iSg 06 10, (D 2.3) eiPn 14 05 51.5, ePg 06 01, eiSg 06 43.5, (D 3.2)
JUN30	19.29 57 Aleutian Isl. 52.1 N 175.1 E, 34km, m 4.8 ISC
KHC	ei 19 42 03, D 77.9

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JUL01	02 06 30.1 Yugoslavia 43.8 N 19.6 E, m 3.4 BEO
KHC PRU	ePn 02 05 09, eiSn 06 34, D 6.7 eSn 02 06 38, D 7.1
JUL01	02 55 31 Yugoslavia 44.8 N 19.2 E, 33 km ISC
KHC PRU	eiPn 02 57 05.7, ei 57 23.2, eiSn 58 15, ei 58 50, D 6.4 ePn 02 57 10, ei 57 35.5, eiPg 57 46, ei 58 42, D 6.8
JUL01	04 24 30 Yugoslavia 43.9 N 19.5 E, m 3.1 BEO
KHC	ePn 04 26 09, D 6.6
JUL01	07 28 57.6 Sumatra 0.8 S 98.7 E, 26 km, m 5.3 ISC
PRU KHC	eiP 07 41 42 (1.1s 19.8mu), ei 41 50.5, m 5.2, D 86.8 eiP 07 41 43, ei 41 51, D 87.4
JUL01	08 36 58.8 Germany 48.2 N 8.9 E, 10 km ISC
KHC PRU	ePn 07 37 50, ei 37 57.2, eiSn 38 33, D 3.2 e 08 38 12, eiSg 39 05, D 4.1
JUL01	21 22 13.4 Alaska 54.1 N 160.9 W, 40 km, m 4.8 ISC
KHC PRU	eiPC. 21 34 04.4 (1.2s 25.4mu), ei 34 23.5, m 5.2, D 77.0 eP 21 34 06, D 76.3
JUL01	23 10 08.6 Alaska 54.4 N 157.9 W, 38 km, m 6.2 ISC
PRA PRU KHC	eiPD. 23 21 49.3 (PV: 4s 1.8u), eiPcP 22 07, ePP 24 40, eS 31 33 (SH: 9.5s 7.7u), ePS 32 05, eSS 36 24, Lm 58.8 (LV:18s 16.8u, LH: 17s 14.5u) M 6.4, MPV 6.6, MSH 6.7, D 75.7 iPD. 23 21 53.0 (2.0s 375mu). iPcP 22 02.5, eiPP 24 41, ei 25 24, eiS 31 34, eSS 36 25, eL 43, Lm 51.5 (LE: 20s 1u), m 6.2, (M 5.3), D 75.8 iPD. 23 21 57.5 (2.0s 526.7mu), iPcP 22 08.5, ei 24 17.4, ei 31 47.6, m 6.3, D 76.6
JUL02	00 31 37 Yugoslavia 43.9 N 19.2 E BCIS
KHC PRU	eiPn 00 33 12, ei 34 43.5, ei 35 27.8, D 6.5 eiPn 00 33 26, ei 34 47, D 6.9
JUL02	01 14 08 Yugoslavia 44.0 N 19.1 E, 33km, m 4.5 ISC
KHC PRU PRA	eiPn 01 15 41.8, ei 16 29, D 6.4 e 01 15 53, e 16 10, ei 17 17.5, D 6.8 eSg 01 17 17, D 6.9

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JUL02	01 17 10 Yugoslavia 43.6 N 20.3 E, 0km ISC
KHC	eiPn 01 18 51, D 7.2
PRU	ei 01 19 12, ei 20 07, ei 20 13.5, eiSn 20 22, D 7.5
PRA	e 01 19 26, e 21 11, D 7.5
JUL02	02 36 20.4 Alaska 54.6 N 157.9 W, 33km, m 4.7 ISC
KHC	eP 02 48 09, D 76.4
JUL02	03 02 02.2 Japan 45.7 N 143.1 E, 321km, m 4.5 ISC
PRU	eP 03 13 10, D 74.8
KHC	eP 03 13 15.5, D 75.8
JUL02	05 37 03.2 Yugoslavia 43.9 N 19.2 E BEO
KHC	ePn 05 38 39, ei 38 55, ei 40 09, D 6.5
JUL02	07 10 06 Yugoslavia 43.9 N 19.2 E BCIS
KHC	ePn 07 11 41.6, eiSg 13 44, D 6.5
PRU	e 07 12 09, ei 13 18, D 6.9
JUL02	07 03 54 Nicobar 8.7 N 93.6 E, 44km, m 5.7 ISC
PRA	eP 07 15 41, e 18 10, eS 25 18, Lm 55 (LV: 16s 3.2u, LH: 17.5s 4.9u), M 5.9, D 76.5
PRU	eiP 07 15 43.0, D 76.5
KHC	eiP 07 15 44.5, i 15 45.8, D 77.0
JUL02	07 38 13 Japan 32.9 N 141.7 E, 25km, m 5.1 ISC
PRU	eiP 07 50 49, ei 51 03, ePP 54 05, D 85.1
KHC	eiP 07 50 54, ei 51 06.8, D 86.2
JUL02	08 32 39.8 Kashmir 33.2 N 75.7 E, 42km, m 4.8 ISC
PRU	eiP 08 41 11.5, e 41 50, D 47.4
KHC	eiP 08 41 16.8, ei 42 10.8, D 48.1
JUL02	10 09 12.4 Alaska 54.6 N 157.9 W, 32km, m 4.7 ISC
KHC	eP 10 21 01, ei 21 06, D 76.4
JUL02	14 09 44 Nicobar 8.7 N 94.0 E, 94km, m 4.6 ISC
KHC	eiP 14 21 29, eiPcP 21 38.3, D 77.3

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JUL02	16 15 46 Japan 33.0 N 141.8 E, 3km, m 5.0 ISC
PRU	eiP 16 28 25.5, ei 28 37.5, eiPP 31 42, D 85.1
KHC	eiP 16 28 30, ei 28 43, eiPP 32 50, D 86.2
JUL02	20 34 36.9 Japan 31.2 N 130.2 E, 191km, m 5.1 ISC
PEU	iPC. 20 46 33.5 (1.0s 30.5mu), m 5.0, D 81.1
KHC	iPC. 20 46 37.8 (1.0s 24.0mu), ipP 47 25, m 5.3, D 82.2
JUL03	02 53 43 Yugoslavia 42.0 N 19.2 E, 1km, m 5.1 ISC
KHC	eiPnc. 02 55 20.7 (1.0s 32.4mu), eiSn 56 29, iSg 57 12, ei 57 20, D 6.4
PRU	eiPn 02 55 25, ei 55 40, eiPg 55 51.5, ei 56 55, D 6.8
PRA	e 02 55 34, e 55 39, e 57 18, Lm 58 30 (LV: 7s 3.2u, LH: 7.5s 2.8u), M 4.2, D 6.8
JUL03	05 09 29.1 Kurile Isl. 43.5 N 147.2 E, 49km, m 4.7 ISC
PRU	eiP 05 21 26, eiPcP 21 37, D 78.1
KHC	eiP 05 21 30.8, eiPcP 21 42, D 79.2
JUL03	11 03 40.7 Tonga 21.7 S 179.8 W, 630km ISC
PRU	eiPKP 11 22 23, D 149.6
KHC	eiPKP 11 22 25, D 150.7
JUL03	21 48 54 Ascension Isl. 7.5 S 13.4 W, 56km, m 4.9 ISC
KHC	eiPC. 21 59 03.6 (1.5 s 20.0mu), i 59 09.8, eiPP 22 01 16, m 5.0, D 61.1
PRA	eP 21 59 10, e 59 17, D 62.2
PRU	eiP 21 59 11, ei 59 17, D 62.2
JUL03	22 52 27 Italy 44.0 N 12.0 E BCIS
KHC	eiPn 22 53 43.8, ei 54 18.5, eiSg 55 17, D 5.3
PRU	eSn 22 55 12, eSg 55 57, D 6.2
JUL04	BCIS
KHC	eiPn 02 39 30, ei 39 38, i 40 07.3, iSg 40 14.0, (D 2.7)
PRU	ei 02 39 56.3, ei 40 30, ei(Sg) 40 44.3
JUL04	KHC eiPg 12 29 55.5, eiSg 30 17.8, (D 1.6)
JUL04	KHC eiPg 12 45 41, eiSg 45 53, Lm 46 00, (D 1.0)

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JUL04	14 16 49 Chile 38.1 S 73.4 W, 7km, m 5.3 ISC
PRA	Lm 15 26 (LV: 18s 2.6u, LH: 19s 3.4u), M 5.9, D 117.5
JUL04	23 42 12.9 Japan 43.1 N 142.6 E, 157km, m 5.6 ISC
PRA	eP 23 53 48, epP 54 27, esP 54 45, ePPP 58 24, eS 00 03 20, Lm 24.6 (LV: 10s 0.9u, LH: 10s 1.0u), M 5.4, D 76.8
PRU	eP 23 53 52, e 54 45, eS 00 03 24, e 03 51, Lm 30, D 76.8
KHC	iPC. 23 53 54 (0.7s 83.3mu), ei 54 34, ei 56 35, m 6.0, D 77.8
JUL05	00 53 16.8 Greece 36.7 N 21.5E, 50km, m 4.4 ISC
PRU	e 00 56 26, Lm 01 02.5 (LN: 11s 1u), (M 4.3), D 14.2
KHC	eiP 00 56 26.3, i 56 36.8, ei 58 34, D 13.7
PRA	eP 00 56 35, e 57 23, Lm 01 03 (LV: 10s 6.6u, LH: 10.5s 5.9u), m 4.9, D 14.3
JUL05	04 03 07.9 Alaska 54.7 N 157.7 W, 33km, m 4.7 ISC
KHC	eiP 04 14 55.5, ei 15 04, D 76.3
JUL05	06 20 27.6 Mexico 14.6 N 94.0 W, 39km, m 4.4 ISC
KHC	eP 06 33 27, D 90.2
JUL05	11 24 04 BCIS
PRU	e 11 25 18, eiSg 25 43.5
KHC	e(Pg) 11 25 29, eiSg 25 50, Lm 25 55
JUL05	KHC ePg 12 27 29, eiSg 27 52, (D 1.6)
JUL05	11 58 59.8 Explosion North Sea 60.6 N 0.98 E, BER
PRU	e 12 01 18, D 13.9
JUL05	PRU eiPg 12 57 28.2, eiSg 57 44.2, (D 1.2)
JUL05	PRU eiPg 13 32 31.5, eiSg 32 47, (D 1.2)
JUL05	KHC ePg 15 49 11, eSg 49 23, Lm 49 30, (D 0.93)
JUL05	16 00 53 Lake Tanganyika 2.3 S 28.9 E, m 4.1 BUL
PRU	e 16 10 35, D 53.5

JUL05	16 49 35.7 Greece 36.9 N 21.4 E, 46km, m 4.3 ISC
KHC	eP 16 52 48, D 13.5
PRU	eP 16 52 52, D 14.0
PRA	Lm 16 59.5 (LV: 10s 0.9u, LH: 10s 0.9u), M 4.1, D 14.0
JUL06	KHC eiPg 02 23 00.3, eiSg 23 22, (D 1.8)
JUL06	05 06 13.1 Alaska 62.4 N 147.3 W, 55km, m 5.1 ISC
PRU	eiP 05 17 02.4, ei 17 17.8, D 67.0
KHC	iPD. 05 17 06.8, ei 17 22, D 67.8
JUL06	08 21 51.3 Greece 33.7 N 21.4 E, 43km, m 4.7 ISC
KHC	eiP 08 25 03.7, ei 25 12, D 13.7
PRU	eiP 08 25 08, ei 25 16.3, ei 30 19, Lm 30 40 (LE: 10s 0.6u), Lm 31 47 (LV: 10s 1u), (M 4.1), D 14.2
PRA	Lm 08 31.8 (LH: 10s 1.8u, LV: 10s 2.0u), M 4.5, D 14.2
JUL06	PRU 12 03 06, eiSg 03 46
KHC	e 12 03 31, ei 04 02
JUL06	13 39 35 Greece 36.6 N 21.2 E, 17km, ISC
KHC	eP 13 42 59, D 13.7
PRU	eP 13 43 01, ei 44 53, D 14.3
JUL06	13 42 27.6, Fox Islands 52.6 N 168.1 W, 49km, m 5.9 ISC
PRU	eiPC. 13 54 20.6 (1.1s 238.5mu), ei 56 30.5, e 58 48, eS 14 04 17, Lm 32 (LE: 20s 1.3u, LV: 20s 2u), m 6.1, (M 5.3), D 77.8
PRA	eiPC.S. 13 54 22.0 (PV: 5s 2.5u), ePcP 54 33, Lm 43.7 (LH: 15s 1.8u, LV: 15s 2.1u), M 5.5, MPV 6.6, D 77.7
KHC	iPC. 13 54 26.2 (1.4s 476.2mu), ei 55 05, ei 58 55.8, m 6.3, D 78.7
JUL06	16 14 23 Fox Islands 52.7 N 168.2 W, 23km, m 4.2 ISC
PRU	eP 16 26 19, D 77.6
KHC	eiP 16 26 24.5, D 78.5
JUL06	PRU ei 17 59 51
KHC	ei 17 59 54.2
JUL06	18 32 11 Leeward Islands 19.0 N 62.0 W, 15km, m 5.1 ISC
KHC	eP 18 43 00, ei 43 15.4, D 66.5
PRU	eiPD. 18 43 05, eiPcP 43 33, D 67.1
PRA	eP 18 43 06, D 67.0

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JUL06	18 58 40 Gulf of Aden 13.3 N 50.8 E, 42km, m 4.9 ISC
KHC	eiP 19 07 06.8, D 47.0
PRU	eiP 19 07 07.5, ei (PP) 09 09, D 47.0
PRA	eP 19 07 10, D 47.1
JUL06	19 19 50 Mid-Atlantic Ridge 8.2 N 38.5 W, 41km, m 5.1 ISC
KHC	eiPC. 19 29 51 (1.2s 44.2mu), ei 30 46.5, eiPP 32 08.5, m 5.4, D 59.6
PRA	eP 19 29 57, Lm 58, D 60.5
PRU	iPC. 19 29 58, ei 30 48.5, eS 38 25, eL 48, Lm 53 (LE: 17s 0.7u), (M 5.0), D 60.5
JUL06	20 23 28 New Hebrides 20.6 S 169.2 E, 43km, ISC
KHC	ePKP 20 43 02, D 145.5
JUL06	22 02 36 Gulf of Aden 13.3 N 50.8 E, 63km ISC
PRU	eP 22 11 02, D 47.0
JUL06	23 15 57.7 Japan 32.6 N 131.0 E, 163km, m 4.7 ISC
PRU	eiPC. 23 27 53, eiP 28 32, D 80.4
KHC	eiPC. 23 27 58.6 (0.9s 13.5mu), m 4.7, D 81.5
JUL07	01 10 00 Gulf of Aden 13.3 N 50.7 E, 46km, m 4.6 ISC
KHC	eiP 01 18 27.6, D 47.0
PRU	eiP 01 18 28.4, D 47.0
PRA	eP 01 18 30, D 47.1
JUL07	09 42 07.6 W. of Tonga 20.3 S 177.6 W, 530km, m 4.5 ISC
PRU	iPKHKP 10 00 56.5, D 148.8
KHC	eiPKHKP 10 00 59.2, i 01 06.5, D 149.8
JUL07	PRU iPg 12 45 16.3, iSg 45 32.3, (D 1.2) KHC eiPg 12 45 20, iSg 45 39.5, (D 1.5)
JUL07	13 28 39.9 Mindanao 8.6 N 126.0 E, 204km, m 5.3 ISC
PRU	eiPC. 13 41 49.2, D 96.9
KHC	eiP 13 41 53, e 44 47, ei (PP) 45 18.5, D 97.8
JUL07	22 56 30.9 India-China 27.9 N 92.1 E, 33km, m 4.8 ISC
PRU	eiP 23 06 46.7, D 61.5
KHC	eiP 23 06 51.5, D 62.2

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JUL07	23 49 26 Tibet 35.6 N 87.5 E ISC
PRU	eP 23 58 46, eL 00 16, Lm 20 (LN: 19s 1.3u), (M 5.0), D 53.4
KHC	eP 23 58 52, D 54.2
JUL08	00 42 17.5 Japan 38.3 N 141.7 E, 62km, m 4.3 ISC
PRU	eP 00 54 26, D 80.5
KHC	eP 00 54 31, D 81.6
JUL08	00 58 54.0 New Hebrides 15.4 S 167.5 E, 132km, m 5.2 ISC
PRU	ePKHKP 01 18 01, eiPKIKP 18 06.1, eiPP 21 31, D 139.1
KHC	eiPKHKP 01 18 01.5, iPKIKP 18 08.7, eiPP 21 34.5, D 140.2
PRA	ePKP 01 18 03, e 21 17, ePP 21 30, D 139.1
JUL08	06 22 54 New Hebrides 16.3 S 166.7 E, 15km, m 5.1 ISC
PRU	eiPKP 06 42 25, ePP 45 21, D 139.6
KHC	eiPKP 06 42 26.2, D 140.6
JUL08	KHC ei (P) 09 54 37.4, ei 55 37.2 PRU e 09 54 57, e 55 11
JUL08	13 13 30.9 W. of Tonga 20.1 S 178.0 W, 546km, m 4.3 ISC
PRU	iPKPD. 13 32 16.8, eiPKP2 32 22.8, D 148.6
KHC	eiPKPD. 13 32 19.6, eiPKP2 32 26.4, D 149.6
JUL08	19 18 19.9 Japan 37.7 N 143.9 E, 41km, m 4.7 ISC
PRU	eP 19 30 38, D 81.9
KHC	eP 19 30 39.5, D 83.0
JUL08	22 02 45 Crete 34.0 N 25.1 E, 0km, ISC
KHC	eiP 22 06 51, D 17.4
PRU	eP 22 06 57, D 17.8
JUL09	03 09 07.7 Japan 43.7 N 144.7 E, 154km, m 4.7 ISC
PRU	eiPC. 03 20 46, D 77.1
KHC	eiPC. 03 20 52.3, D 78.1
JUL09	11 35 00 Explosion France: 45.2 N 7.0 E BCIS
KHC	eiSn 11 37 41, D 6.0
JUL09	19 21.6 Yugoslavia 46.3 N 16.0 E, BCIS
KHC	eiPn 19 22 28, eiSn 23 07.8, eiSg 23 25.3, D 3.2
JUL09	21 31 09.0 North Atlantic Ridge 19.4 N 46.1 W, 21km, m 4.7 ISC
KHC	eiP 21 40 47.5, ei 41 03, D 56.5

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JUL10	03 17 44 Kamchatka 60.0 N 161.3 E, 95km, m 4.4 ISC
KHC	eiP 03 28 37, D 68.2
JUL10	03 36 42.9 Kamchatka 60.0 N 161.4 E, 56km, m 4.4 ISC
KHC	eiP 03 47 39.2, D 68.1
JUL10	06 12 31.3 Kamchatka 51.8 N 158.9 E, 43km, m 4.2 ISC
KHC	eiP 06 24 12.2, D 75.2
JUL10	06 29 32.4 W. of Tonga 17.7 S 178.9 W, 556km, m 4.7 ISC
PRA	ePKP 06 48 11, D 146.0
KHC	eiPKP 06 48 11, i 48 14.5, eipPKP2 50 25, D 147.0
PRU	eiPKPC. 06 48 12, ei 48 23.5, epPKP2 50 23, D 146.0
JUL10	10 18 21.0 W. of Tonga 21.7 S 179.1 W, 566km, m 4.5 ISC
PRU	eiPKHKP 10 37 08, D 149.7
KHC	eiPKHKP 10 37 10.5, D 150.8
JUL10	10 57 53.1 S. Persia 28.0 N 53.5 E, 33km, ISC
KHC	eP 11 05 01, D 37.1
JUL10	12 01 31.7 Java Sea 6.0 S 113.1 E, 599km, m 5.2 ISC
KHC	ePP 12 18 22, D 100.7
PRU	epP 12 16 22, epPP 20 18, D 100.1
JUL10	PRU eiPg 15 26 07.6, eiSg 26 30.1, (D 1.6)
JUL10	19 18 12 Talaud Islands 4.8 N 126.9 E, 100km, m 5.4 ISC
PRU	eiP 19 31 50.8, ei 32 03.6, ePP 36 16, D 100.4
KHC	eiP 19 31 55.4, D 101.3
JUL11	01 25 42 Iran 37.3 N 48.7 E BCIS
KHC	eP 01 31 36, D 28.0
JUL11	04 31 16.8 Poland 20.3 N 19.1 E, m 2.3 WAR
KHC	eSg 04 33 13, D 3.7
JUL11	04 17 03 Solomon Isl. 7.2 S 155.7 E, 62km, m 5.1 ISC
PRU	eiPKIKP 04 35 56, ei 36 10, D 126.5
KHC	eiPKIKP 04 35 59.3, ei 36 12, D 127.5

JUL11	04 49 57 S. Greece 36.5 N 21.2 E, m 3.5 ATH
KHC	e 04 53 24, D 13.8
JUL11	PRU eiPg 10 36 49.4, i 36 51.0, eiSg 37 04.9, (D 1.2)
JUL11	PRU eiPg 11 12 39, eiSg 12 54, (D 1.1)
JUL11	PRU eiPg 11 29 42, eiSg 29 56, (D 1.1)
KHC	eiSg 11 29 52
JUL11	12 41 18.2 Yugoslavia 44.6 N 17.1 E, Okm, m 4.5 ISC
KHC	eiPn 12 42 38.6, eiSn 43 52.8, D 5.2
PRU	ePn 12 42 46, ei 42 53.5, eiPg 43 13, ei 43 37, eiSn 43 49,
PRA	ei 44 01, eiSg 44 29, D 5.7
	eSn 43 55, Lm 45 00, D 5.7
JUL11	PRU ePg 12 58 25, eiSg 58 46, (D 1.6)
JUL11	BCIS
PRU	e 13 34 23, ei 35 05.5
JUL11	15 03 Explosion of 6.8 Tons: Czechoslovakia 50.18 N 16.30 E PRU
PRU	eiPg 15 03 23, eiSg 03 38, D 1.1
JUL11	17 31 24.3 W. of Tonga 19.5 S 177.7 W, 404km, m 4.2 ISC
PRU	eiPKHKP 17 50 24, D 148.1
KHC	eiPKHKP 17 50 27.2, D 149.1
JUL12	KHC ePg 10 12 56, eiSg 13 14.8 (D 1.4)
JUL12	10 32 01 Alaska 54.8 N 161.1 W, 30km, m 5.0 ISC
PRU	eP 10 43 44.5, D 75.5
KHC	eiP 10 43 49.5, ei 44 05.5, D 76.3
JUL12	KHC ePg 11 59 20, eSg 59 39.6, (D 1.4)
JUL12	PRU ei 13 23 43, eiSg 24 04
KHC	ePg 13 23 48, eiSg 24 10.6, (D 1.6)
JUL12	KHC ePg 15 26 13, eiSg 26 31.2, (D 1.4)

JUL12	KHC ePg 16 17 10.5, eiSg 17 27.8, (D 1.4)
JUL12	KHC ePg 17 27 38, eiSg 27 55.5, (D 1.4) PRU iPg 17 27 38.7, eiSg 27 57.7, (D 1.4)
JUL12	21 00 22.2 S. of Panama 5.7 N 82.7 W, 29km, m 5.3 ISC KHC eiP 21 13 19.2, ei 13 27.6, D 89.8 PRA eP21 13 26 (PV: 4s 0.5u), e(PP) 16 54, eSKS 24 00, eS 24 23, e 26 25, Lm 47 (LH: 21.5s 9.4u, LV: 22s 11.0u), M 6.3, MPV 6.1, D 90.2 PRU eiP 21 13 28.5, ei 14 36, ePP 16 59, D 90.3
JUL12	21 14 50 Fiji 16.1 S 178.3 E, 15km, m 5.3 ISC PRA ePKP 21 34 26, D 143.7 KHC eiPKP 21 34 27.3, D 144.8 PRU eiPKP 21 34 32, e 35 28, D 143.7
JUL12	21 21 37 Fiji 15.4 S 176.7 E, 33km, m 4.9 LASA KHC eiPKP 21 41 15, D 143.6
JUL13	00 51 19 S. of Kermadec 32.3 S 178.1 W, 53km, m 4.5 ISC PRU ePKP2 01 11 52, D 160.0 KHC eiPKP2 01 11 57, ei 12 09, D 161.0
JUL13	02 10 22 Algeria 35.5 N 0.1 W, 23km, m 4.9 ISC KHC eiP 02 14 17 (1.2s 50.5mu), i 14 19.3, m 4.5, D 17.0 PRU eiP 02 14 31, iPP 14 41, D 18.0 PRA eP 02 14 32, eS 17 59, Lm 23.5 (LH: 11s 1.8u, LV: 11s 2.0u), M 4.6, D 18.0
JUL13	02 33 08 Yugoslavia 43.9 N 15.5 E BCIS KHC eiPn 02 34 28, eiSn 35 20.5, D 5.4 PRU e(Pg) 02 34 51, ei(Sn) 35 49.8, D 6.1
JUL13	02 52 37.0 Tanzania 5.4 S 35.2 E, 33km ISC KHC eP 03 02 25, D 57.4
JUL13	07 39 09.7 Fiji 16.1 S 178.1 E, 69km, m 5.0 ISC PRA ePKP 07 55 36, D 143.7 PRU ePKP 07 55 37, D 143.7 KHC eiPKPD. 07 55 39.3 (1.4s 40.2mu), D 144.7

JUL13	PRU iPg 08 36 15.5, i 36 18, eiSg 36 30, (D 1.1)
JUL13	10 04 20.2 New Hebrides 20.4 S 169.3 E, 57km, m 4.9 ISC PRU eiPKPC. 10 23 48.8, ei 24 08, ei 25 15, D 144.3 PRA eiPKP 10 23 49.0, e 24 00, D 144.3 KHC iPKPC. 10 23 53.1, i 24 05.0, D 145.4
JUL13	KHC eiPg 13 02 41, eiSg 02 48, (D 0.55) PRU eiPg 13 02 53, iSg 03 07.5, i 03 09.2, (D 1.1)
JUL13	PRU iPg 13 05 22.7, iSg 05 39, (D 1.2)
JUL13	14 38 58.4 Albania 40.7 N 19.7 E, 73km, m 4.7 ISC KHC eiPn 14 41 10.4, ei 43 25, eiSg 44 22.8, D 9.5 PRU eiPn 14 41 16.7, ei 41 45, e 43 43, eSg 44 22, Lm 46 40 (LN: 10s 1.1u), (M 4.0), D 10.0 PRA e 14 43 26, Lm 46, D 10.0
JUL13	KHC ePg 17 01 30, eiSg 01 51.5, (D 1.6) PRU e 17 01 30, eiSg 01 52.2
JUL13	22 07 33 Italy 46.3 N 13.3 E BCIS KHC e 22 08 37, eiSg 09 13, ei 09 39.5, D 2.8 PRU eiSg 22 09 40, ei 10 16, D 3.8
JUL14	02 47 53.0 Santa Cruz Isl. 11.5 S 166.3 E, 81km, m 5.2 ISC PRU ePKIKP 03 07 05, e 10 32, D 135.1 KHC ePKIKP 03 07 06.2, ei 10 12, D 136.1
JUL14	03 11 32 Red Sea 19.6 N 38.8 E, 71km, m 4.8 ISC KHC eiP 03 18 24.5, D 35.8 PRU eiP 03 18 27, D 36.8
JUL14	PRU eiPg 09 26 20, eiSg 26 41.5, (D 1.5)
JUL14	PRU eiPg 10 50 14.7, eiSg 50 36.2, (D 1.5) KHC e 10 50 22, eSg 50 48
JUL14	11 13 23 S. Greece 37.5 N 22.1 E ATH KHC e 11 16 41, D 13.1 PRU e 11 16 45, Lm 22.3 (LN: 8s 0.4u), (M 3.9), D 13.6 PRA Lm 11 22.6, D 13.8
JUL14	11 46 43 Persia-Iraq 35.0 N 46.3 E, 108km ISC PRU eiP 11 52 12, D 27.5 KHC eP 11 52 15.7, D 27.8

JUL14	KHC ePg 12 20 47, eiSg 21 07, (D 1.5)
JUL14	KHC eiPg 12 27 52, eiSg 27 56, (D 0.4) PRU ePg 12 28 05.4, eiSg 28 18.4, (D 1.0)
JUL14	PRU e 12 49 31, ei(Sg) 49 54 KHC ePg 12 49 32, eiSg 49 59, (D 2.1)
JUL14	13 53 27.4 Unimak Island 54.2 N 164.2 W, 57km, m 4.5 ISC KHC eP 14 05 17, D 77.0
JUL14	KHC eiPg 15 04 44.2, eiSg 05 03, (D 1.5)
JUL14	Explosion of 8.7 Tons: 50 32.5 N 10 02.4 E HAN PRU eiPg 15 05 56.7, eiSg 06 35.5, D 2.9
JUL14	18 35 44 Mid-Indian Rise 16.4 S 68 E, 12km, m 5.0 ISC KHC eiPC. 18 47 56 (1.0s 13.4mu), m 4.8, D 80.4 PRU eiPC. 18 47 56.6 (1.0s 27.5mu), m 5.3, D 80.5
JUL15	02 23 12.9 Switzerland 47.0 N 8.9 E, 0km ISC KHC eiPn 02 24 11.3, eiPg 24 24.7, iSg 25 11.7, D 3.8 PRU eiPn 02 24 25.5, eiPg 24 41, ei 25 43, eiSg 25 50, D 4.8
JUL15	03 26 57.6 E.Kazakhstan 49.9 N 78.2 E, 0km, m 5.4 ISC PRU iPC. 03 34 35.0 (1.0s 30.5mu), eiPP 36 07, m 5.2, D 39.8 KHC eiPC. 03 34 43 (0.8s 54mu), eiPP 36 14, m 5.3, D 40.8
JUL15	08 15 00 Aleutian Isl. 51.5 N 176.9 E, 35km, m 4.9 ISC PRU eP 08 26 57, eiPcP 27 04, D 77.8 KHC eP 08 27 00, D 78.8
JUL15	PRU iPg 12 00 13.5, iSg 00 33.0, (D 1.5) KHC e 12 00 33, eiSg 01 08.2
JUL15	Explosion (Moxa) BCIS PRU e 12 11 38, ei(Sg) 12 18 KHC eiSg 12 12 13.5
JUL15	14 40 38.0 Mindanao 6.4 N 126.2 E, 66km, m 5.1 ISC PRU eiP 14 54 12.5, ei 54 20.1, e 57 37, Lm 15 34.5 (LH: 22s 0.5u), (M 4.9), D 98.5 KHC eiP 14 54 16.2, ei 54 25, D 99.4 PRA eP 14 54 20, D 98.5

JUL15	17 04 14.6 S. of Fiji 22.1 S 179.4 W, 597km, m 4.4 ISC PRU ePKHKP 17 23 01, ei 23 16.7, D 150.1 KHC ePKHKP 17 23 01, eiPKP2 23 12.5, D 151.1
JUL16	13 34 30.1 W. New Guinea 1.0 S 132.7 E, 30km, m 5.4 ISC PRA e 13 52 21, ePP 53 34, ePS 14 02 46, Lm 40 (LH: 19.5s 7.7u), (LV: 20s 10.1u), M 6.2 D 108.6 PRU e 13 52 27, ei 52 35.5, eiPP 53 31.4, e 54 32, e 14 00 50, ei 03 46, e 14 06, eL 29, Lm 35 (LH: 20s 7.5u), M 6.3, D 108.6 KHC e 13 52 33, eiPKIKP 53 05.5, iPP 53 34, D 109.4
JUL16	14 04 14 France 46.9 N 5.3 E, 20km. ISC KHC eiPn 14 05 36.5, eiPg 06 00.5, iSg 07 13.0, D 6.0 PRU eiPg 14 06 15.5, eiSn 06 53.5, ei 07 19, eiSg 07 37, D 6.9 PRA ePg 14 06 20, eSg 07 30, D 6.8
JUL16	19 02 13 Yugoslavia 46.0 N 15.5 E, 0km ISC KHC eiPC. 19 03 11.7, i 04 11.5, D 3.4 PRU ePn 19 03 18, e C3 24, ei 04 46, D 4.1
JUL16	21 11 14 Tonga 16.7 S 173.5 W, 8km, m 4.9 ISC PRU eiFKPD. 21 30 57.8, ei 31 21, D 146.1 KHC eiPKP 21 31 01, ei 31 23, D 147.1
JUL17	10 27.7 Poland BCIS KHC eSg 10 29 50
JUL17	11 28 14.3 Aleutian Isl. 51.2 N 169.2 W, 32km, m 4.8 ISC PRU eiPD. 11 40 18.4 (1.0s 15.5mu), e 41 24, m 5.1, D 79.2 KHC eiPD. 11 40 23 (1.2s 25.5mu), m 5.0, D 80.0
JUL17	12 36 10.0 Japan 38.3 N 142.1 E, 56km, m 4.8 ISC PRU eiPC. 12 48 19.5, eipP 48 31.5, D 80.7 KHC eiP 12 48 24.6, D 81.8
JUL17	KHC ePg 15 51 47, eiSg 51 59, (D 0.9i)
JUL18	PRU eiPg 10 44 22, eiSg 44 36, (D 1.1)
JUL18	PRU ePg 12 00 53, eSg 01 09, Lm 01 13, (D 1.2)

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JUL18	KHC eiPg 16 44 24, eiSg 44 43.5, (D 1.5) PRU ei 16 45 08
JUL18	16 59 22.0 Japan 40.2 N 142.5 E, 52km, m 4.7 ISC PRU eiP 17 11 24.5, eipP 11 38, D 79.3 KHC eiP 17 11 29.6, eipP 11 43, D 80.3
JUL19	09 06 22.2 Turkey 38.1 N 28.9 E, 41km, m 4.8 ISC KHC eiP 09 09 59.8, ei 10 04, D 15.6 PRU eP 09 10 01, ei 10 44.5, eiS 13 16, eL 14 04, Lm 17 (LN: 11s 1.7u, LV: 11s 1.4u), (M 4.4), D 15.7 PRA eP 09 10 03, Lm 17.1 (LH: 8.5s 2.1u, LV: 9s 2.3u), M 4.7, D 15.8
JUL19	KHC ePg 09 25 17, eiSg 25 31, (D 1.1)
JUL19	KHC ePg 10 21 23.5, eiSg 21 41, (D 1.4)
JUL19	KHC e 12 53 08, eiSg 53 41.8 PRU ePg 12 53 09, eiSg 53 32, ei 53 55.5, (D 1.7)
JUL19	12 41 29.8 W. of Tonga 20.5 S 178.1 W, 535km, m 4.6 ISC KHC eiPKIKP 13 00 14.3, iPKHKP 00 19.8, ePKP2 00 28.9, D 150.0 PRA ePKHKP 13 00 18, D 148.9 PRU iPKHKP 13 00 18.4, iPKP2 00 25, eipPKP2 02 24, D 148.8
JUL19	16 18 32 Greece 38.0 N 21.0 E, 6km, m 4.4 ISC KHC eP 16 21 31, D 12.3 PRU eP 16 21 38, D 12.8
JUL19	New Hebrides BCIS KHC ePKP 16 46 40.5 PRU e 16 46 53
JUL19	20 40 50.0 Mid-Indian Rise 20.3 S 67.1 E, 33km, m 4.6 ISC KHC eiPD. 20 53 16.8, D 83.9 PRU eP 20 53 19, D 84.0
JUL20	06 44 03 Santa Cruz BCIS KHC ePKP 07 03 37 PRU e 07 03 43

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JUL20	06 57 30 Kurile Isl. 44.6 N 149.4 E, 24km, m 4.6 ISC PRU eiPC. 07 09 28, D 78.0 KHC eiP 07 09 33.7, (1.0s 13.0mu), m 4.9, D 79.0
JUL20	09 02 42 Kodiak Isl. 56.4 N 153.5 W, 6km, m 4.6 ISC KHC eiP 09 14 22.8, D 74.3
JUL20	KHC eiPg 10 59 09, iSg 59 18.3, Lm 59 24.5, (D 0.7) PRU iPg 10 59 14, iSg 59 26.5, (D 1.0) PRA e(Sg) 10 59 30, e 59 38
JUL20	Explosion of 19.8 Tons: Czechoslovakia 50.1 N 16.4 E PRU PRU iPg 11 30 51.4, iSg 31 07.1, D 1.2 KHC ePg 11 31 05, eiSg 31 32, D 2.0 PRA e(Sg) 11 31 22, D 1.3
JUL20	11 40 41.0 E. New Guinea 6.3 S 147.0 E, 59km, m 5.2 ISC KHC eiPKP 11 59 29, D 122.1
JUL20	13 01 Explosion of 2.7 Tons: Germany 51.3 N 12.7 E CLL PRU e 13 01 50, eiSg 02 15.6, D 1.7
JUL20	KHC eiPg 13 06 10, eiSg 06 22, Lm 06 28, D 0.9
JUL20	13 11 34.4 Argentina 28.0 S 66.9 W, 149km, m 5.3 ISC PRU e 13 25 33, e(PP) 29 49, D 105.8 KHC e 13 25 56, e 28 18, D 104.8
JUL20	PRU eiPg 14 00 45.3, eiSg 00 58, (D 1.0) KHC e 14 01 02, eiSg 01 30 PRA e(Sg) 14 01 23
JUL20	PRU e 14 12 19, ei 12 22, eiSg 12 40 KHC ei 14 12 23.3, ei 12 29, eiSg 12 51.4
JUL20	14 26 13 Aleutian Isl. 51.3 N 178.3 E, 26km, m 5.3 ISC PRA eP 14 38 10, D 78.1 PRU iPD. 14 38 12.7 (1.2 s 35mu), eiPcP 38 21.7, m 5.4, D 78.1 KHC eiP 14 38 15.8, ei 39 36, D 79.1

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JUL20	15 36 20.5 W. Caroline Isl. 7.6 N 134.8 E, 8km, m 5.7 ISC
PRU	eiP 15 50 21, e 53 32, eSKS 16 01 17, ei(S) 02 19, eiSSP 09 29, e(SSS) 13 27, Q 23, Rm 31 (LH: 26s 18u), Rm 42 (LH: 17s 8.2u, LV: 17s 5u), M 6.5, D 102.8
PRA	eP 15 50 21, Lm 16 41.5 (LH: 15.5s 10.5u, LV: 15s 9.8u), M 6.4, D 102.8
KHC	eiP 15 50 24, ei 50 34.3, e 53 25, D 103.7
JUL20	16 20 04 Yugoslavia 45.5 N 14.6 E, 22km ISC
KHC	eiPn 16 50 56.3, Pg 21 07.3, eiSn 21 34, D 3.6
PRU	ePn 16 21 07.7, eiPg 21 23.7, e 21 48, eiSg 22 17, D 4.4
PRA	e(Sg) 16 22 12, D 4.5
JUL20	KHC ePg 17 50 47, eSg 51 15, (D 2.2)
JUL20	19 03 30.4 Albania 40.7 N 19.9 E, 58km, m 4.5 ISC
KHC	eiPC 19 05 41.8 (1.0s 8.0mu), ei 05 57, ei 06 25, iS 07 30.3, D 9.5
PRU	eiP 19 05 50.8, eiS 08 03.7, D 10.0
PRA	e 19 09 08, D 10.0
JUL20	23 12 55.9 S. of Fiji 26.5 S 178.4 E, 609km, m 5.1 ISC
KHC	eiPKIKP 23 31 39.8, ei PKHKP 31 49.1, eiPKP2 32 07, eipPKP2 34 16, D 154.5
PRU	eiPKHKP 23 31 47.6, eiPKP2 32 03.5, eipPKP2 34 17, D 153.4
JUL21	KHC e 01 21 38, eiPg 21 43.3, iSg 22 11.3, D 2.2
PRU	eiSg 01 22 50
JUL21	02 22 18.3 Macquarie Isl. 54.3 S 159.1 E, 25km, m 5.2 ISC
KHC	eiPKP2 02 42 46, D 158.1
JUL21	Explosion of 10.5 Tons: Czechoslovakia 49.67 N 17.38 E PRU
PRU	eiPg 13 00 11, eiSg 00 37, D 1.9
KHC	eiPg 13 00 16.6, ei 00 45, eiSg 00 50, D 2.6
JUL21	12 45 42 Tonga 21.4 S 175.7 W, 54km, m 4.8 ISC
KHC	eiPKIKP 13 05 21, eiPKP2 05 32, D 151.4
PRU	ePKHKP 13 05 29, D 150.3
PRA	ePKHKP 13 05 30, D 150.3
JUL21	17 33.2 E. Iran, BCIS
PRU	eP 17 39 41, ei 40 13

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JUL21	19 28 09.2 New Hebrides 19.2 S 168.6 E, 57km, m 4.8 ISC
KHC	eiPKPD. 19 47 37.3, ei 48 32, D 144.0
JUL21	20 48 39 Cyprus 34.4 N 34.2 E, 155km ISC
KHC	eiP 20 53 12.6, D 21.2
JUL21	21 49.0 Central Europe BCIS
KHC	e 21 49 54, ei 50 03, ei 50 35, eiSg 50 47
JUL22	02 43 28.6 Kurile Isl. 44.3 N 147.0 E, 135km, m 4.1 ISC
KHC	eiP 02 55 15, D 78.4
JUL22	03 58 02.7 S. of Kermadec 33.7 S 178.9 W, 43km, m 5.1 ISC
PRU	ePKIKP 04 17 59, e(PP) 22 19, e SKKS 29 08, Lm 41 (LN: 20s 1.7u), (M 5.8), D 160.9
KHC	eiPKIKP 04 17 59.3, eiPKP2 18 46.3, D 162.0
JUL22	Explosion of 7.8 Tons: Czechoslovakia 50.18 N 14.40 E PRU
PRA	i 09 25 58.8, D 0.14
PRU	ePg 09 26 01, eiSg 26 04, Lm 26 08, D 0.3
KHC	ei 09 26 35.5, ei 26 43.5, D 1.2
JUL22	10 59 03.4 United Kingdom, explosion of 500 Tons: 51.1 N 1.3 E m 4.9 ISC
KHC	ePn 11 01 06.8, ei 01 30, ei 02 58, ei 03 20, eiSg 03 47.3, D 8.2
PRU	eiPn 11 01 13, eiPg 01 52, e 03 18, eiSg 03 46, D 8.6
PRA	eSg 11 03 56, D 8.6
JUL22	16 56 58.0 Turkey 40.7 N 30.7 E, 33km, m 6.0 ISC
PRU	iPD.S. 17 00 23.7 (1.7s 3198.0mu, PH: 16s 77u, PV: 16s 57u), iS 03 18.7 (SN: 20s 103u, SV: 20s 114u), Lm 06.7 (LE: 20s 816u), Lm 08.5 (LH: 11s 300u (A-W)), M(A-W) 5.9, D 14.7
PRA	ePD.S.E. 17 00 24 (PH: 7s 90u), ePP 00 40, eS 03 28, Lm 08 (LH: 12s 970u), M 7.2, D 14.8
KHC	iPD. 17 00 24.5, D 14.8
JUL22	17 30 07.3 Turkey 40.7 N 30.5 E, 0km, m 4.8 ISC
PRU	e 17 35 35, D 14.6
JUL22	18 08 36 Turkey 40.7 N 30.8 E ISC
KHC	eP 18 12 08, D 14.8

JUL22	18 09 55.4 Turkey 40.7 N 30.5 E, 35km, m 5.0 ISC
KHC	eiP 18 13 20, D 14.6
PRU	eP 18 13 24, D 14.5
PRA	eP 18 13 28, D 14.6
JUL22	19 47 30.5 Turkey 41.1 N 30.6 E, 59km, m 4.6 ISC
KHC	eP 19 50 51, D 14.5
PRU	eP 19 51 01, D 14.3
JUL22	20 35 40 Turkey 40.8 N 30.4 E, 4km, m 4.7 ISC
PRU	eP 20 39 08, ei 39 15, D 14.4
KHC	eiP 20 39 08, D 14.5
JUL22	23 41 59.8 Turkey 40.6 N 30.5 E, 30km, m 4.7 ISC
KHC	eiP 23 45 27, D 14.7
PRU	eP 23 45 28, ei 45 34.5, D 14.6
JUL23	03 08 43.6 New Hebrides 15.7 S 167.2 E, 27km, m 5.0 ISC
KHC	ePKP 03 28 11, D 140.3
PRU	ePKP 03 28 18, ei 31 46, D 139.2
JUL23	04 03 39.6 Turkey 40.6 N 30.4 E, 21km, m 4.5 ISC
KHC	eP 04 07 15, D 14.6
JUL23	04 48 55.0 Turkey 40.6 N 30.4 E, 33km, m 4.7 ISC
KHC	eiP 04 52 22.3, e 52 53, D 14.6
PRU	eP 04 52 29, D 14.5
PRA	Lm 05 00, D 14.5
JUL23	13 48 06.9 Macquarie Isl. 56.2 S 158.0 E, 33km ISC
KHC	e 14 08 16, eiPKP2 08 40, D 136.3
PRU	e 14 08 26, ePKP2 08 38, eL 15 08, Lm 18 (LN: 24s 0.5u), (M 5.1 D 135.3
JUL23	18 44 17 Tonga 20.0 S 175.3 W, 110km, m 4.7 ISC
KHC	eiPKIKP 19 03 50.8, eiPKHKP 03 56.4, ei 04 33, D 150.1
PRU	eiPKHKP 19 03 54.2, D 149.1
JUL24	PRU e 00 45 34.7
KHC	eiC. 00 45 37.9

JUL24	03 40 21.4 Turkey 40.6 N 30.5 E, 4km, m 4.3 ISC
KHC	eP 03 43 54, D 14.7
JUL24	KHC eiPg 12 04 03.4, eiSg 04 25, Lm 04 40, (D 1.6)
JUL24	12 22.3 BCIS. Probably Italy
KHC	ei 12 23 54.5, ei 24 09, ei 25 15
PRU	e 12 25 53, e 26 24
JUL24	15 27 46.7 Japan 33.1 N 142.0 E, 44km, m 4.7 ISC
PRU	eiPD. 15 40 20.6, D 85.1
KHC	eP 15 40 26, D 86.2
JUL24	KHC ePg 22 25 36, eiSg 25 59, (D 1.7)
JUL25	05 25 25.3 Mid-Atlantic Ridge 7.2 N 37.0 W, 33km, m 4.3 ISC
KHC	eP 05 35 25, D 59.5
JUL25	07 19 00.4 Argentina 22.6 S 66.2 W, 247km, m 4.4 ISC
KHC	eiP 07 32 39.5, D 100.4
JUL25	08 37 26 Greece-Bulgaria 41.9 N 25.0 E, 53km, m 4.3 ISC
KHC	eiP 08 39 59, ei 40 50, D 10.8
PRU	ePb 08 41 01, ei 42 49, Lm 44.5 (LN: 11 s 0.3u), (M 4.5), D 10.9
PRA	Lm 08 45, D 11.0
JUL25	11 22 43 Yugoslavia 45.1 N 14.8 E, 0km ISC
KHC	ePn 11 23 42, eiPb 23 54, ei 26 41, D 4.2
PRU	eiPg 11 24 09.5, eiSn 24 42.5, eiSg 25 08, D 4.9
PRA	eSg 11 25 13, D 5.0
JUL25	12 33 25.1 Romania 45.7 N 26.6 E, 165km, m 4.2 ISC
PRU	eiP 12 35 33.5, D 9.2
KHC	eiPD. 12 35 38.5, D 9.5
JUL25	12 39 28 Turkey 37.9 N 28.7 E, 101km ISC
KHC	eP 12 43 04, D 15.6
PRU	eP 12 43 07, D 15.8

JUL25	13 00 42.6 S.Persia 28.8 N 54.6 E, 71km, m 4.6 ISC
KHC	eiPC. 13 07 48.3, ei 08 17.5, D 37.2
JUL26	03 22 10 Loyalty Isl. 21.9 S 169.6 E, 0km ISC
PRU	eiPKPC. 03 41 45, D 145.8
KHC	eiPKPC. 03 41 48, D 146.8
JUL26	06 31 12 Kermadec 31.8 S 178.5 W, 50km, m 5.0 ISC
KHC	eiPKIKP 06 51 05, eiPKP2 51 47, D 160.4
JUL26	08 14 59.3 Loyalty Isl. 21.9 S 170.0 E, 53km, m 4.9 ISC
PRU	eiPKPC. 08 34 34.6, ei 34 46, D 146.0
PRA	ePKPC. 08 34 35, Lm 09 27, D 146.0
KHC	iPKPC. 08 34 37.5, ei 34 44, Dc 147.0
JUL26	09 16 06 Turkey 40.6 N 30.7 E, 21km, m 4.4 ISC
KHC	eP 09 19 33, D 14.8
PRU	eiP 09 19 33.5, ei 20 07.5, D 14.7
PRA	Lm 09 26, D 14.7
JUL26	09 30 42.7 Greenland Sea 73.2 N 6.7 E, 33km, m 4.5 ISC
PRU	eP 09 35 56, D 23.6
KHC	eiP 09 36 01.7, D 24.4
JUL26	09 38 44.1 New Hebrides 20.5 S 170.0 E, 34km, m 4.5 ISC
PRU	ePKP 09 58 17, D 144.7
KHC	ePKP 09 58 20, D 145.8
JUL26	KHC eiPg 12 15 34, eiSg 15 56, (D 1.6)
JUL26	PRU ePg 12 28 28, eiSg 28 45, (D 1.3)
KHC	eiPg 12 28 33, eiSg 28 53, Lm 29 08, (D 1.5)
JUL26	PRU e 12 57 32, ei 57 55, ei 58 09
KHC	ePg 12 57 38, eSg 58 02, Lm 58 37, (D 1.8)
JUL26	KHC eiPg 13 18 31.4, eiSg 18 43, Lm 18 47, (D 0.91)
PRU	ei 13 19 08, Lm 19 29
JUL26	PRU e 14 12 01, eiSg 12 20
KHC	ePg 14 12 08, eiSg 12 31, (D 1.7)

JUL26	18 53 01.1 Turkey 39.5 N 40.4 E, 30km, m 5.6 ISC
PRU	eiPD.S.E. 18 57 43.5 (2.5s 2125.Omu, PH: 3s 0.9u, PV: 3s 1.1u), ei 59 09, eiS 19 01 45 (SN: 10s 15u, SV: 10s 3.4u), Q 04, Qm 05.5 (QN: 28s 20u), Rm 07 (RH: 16s 37u), Rm 08.5 (RN: 15s 28u, RV: 15s 17u), m 6.2, (M 6.0), MPH 6.1, MPV 5.7, MSH 6.4, D 21.0
PRA	iPD.S.E. 18 57 44.8 (PV: 3s 4.7u), ePP 58 13, eS 19 01 46 (SH: 9s 21u), eSS 02 26, eSSS 02 46, Lm 08.5 (LH: 12s 33u, LV: 12s 31u), M 6.0, MPV 6.5, MSH 6.4, D 21.1
KHC	eiPC. 18 57 46.4 (1.5s 527.2mu), i 58 44.9, m 5.6 D 21.3
JUL26	18 52 27 Tonga 17.4 S 173.8 W, 59km, m 4.9 ISC
PRU	eiPKPC. 19 12 04.7, e 12 28, D 146.8
KHC	eiPKP 19 12 07, D 147.8
JUL27	00 03 41 Solomon Isl. 6.4 S 155.3 E, 66km, m 5.1 ISC
KHC	eiPKP 00 27 40, ei 27 54, D 126.9
PRU	e 00 27 52, D 125.8
JUL27	01 40 55.9 Persia 31.6 N 50.4 E, 73km, m 4.9 ISC
KHC	eiP 01 47 22.5, D 32.7
JUL27	KHC eiPg 01 50 14, eiSg 50 27.8, Lm 50 45, (D 1.1)
JUL27	04 54 53 Crete 34.4 N 26.7 E, 49km ISC
KHC	eiP 04 58 55, ei 59 44, D 17.7
PRU	eiP 04 59 02.5, e 59 40, D 18.0
JUL27	05 17 54.5 Iceland 64.0 N 20.8 W, 33km, m 5.0 ISC
PRU	eP 05 23 01, ePP 23 29, eiS 27 22, eL 29.6, Lm 32.5 (LN: 18s 1.4u), (M 4.5), D 23.4
PRA	eP 05 23 02, eS 27 18, Lm 36, D 23.3
KHC	iPC. 05 23 03.9, ei 23 12.4, D 23.7
JUL27	KHC eiPg 10 50 36.4, eiSg 50 52, (D 1.2)
JUL27	11 31 Explosion of 6 Tons: Czechoslovakia 49.8 N 15.2 E PRU
PRU	ei 11 31 57, eiSg 32 02, Lm 32 08, D 0.5
KHC	eiPn 11 32 05.3, eiPg 32 06.8, eiSg 32 22.3, Lm 32 35, D 1.2
JUL27	11 35 34.7 Atlantic-Indian Ridge 35.0 S 53.8 E, 33km, m 5.0 ISC
KHC	eiP 11 48 38, D 91.1
PRU	eP 11 48 40, D 91.5
JUL27	PRA e 12 46 26, e 46 28
KHC	ePg 12 46 43, eiSg 46 57.5, Lm 47 06, (D 1.1)

JUL27	Explosion of 8 Tons: Czechoslovakia 50.0 N 17.5 E PRU PRU eiPg 14 33 34.6, ei 33 57, eiSg 34 01, D 1.9 KHC eiPg 14 33 52.4, ei 33 22, eiSg 34 26, D 2.6
JUL27	S.E. France BCIS KHC e 18 10 51, ei 11 25
JUL27	PRU iPg 18 30 13, ei 30 21 KHC iPg 18 30 20, eiSg 30 37, (D 1.3)
JUL28	03 46 30.4 Mexico 16.2 N 96.6W, 57km, m 4.6 ISC KHC eP 03 59 29, D 90.5
JUL28	05 16 30 Loyalty Isl. 22.0 S 170.1 E, 37km ISC PRU eiPKPC. 05 36 06, ei 36 25, D 146.1 PRA ePKP 05 36 06, D 146.1 KHC iPKPC. 05 36 08.8, D 147.1
JUL28	05 55 58 N.E China 40.7 N 115.6 E, 20km, m 4.7 ISC KHC eP 06 06 50, D 67.3
JUL28	09 44 16.7 Japan 42.9 N 145.7 E, 85km, m 4.6 ISC PRU eiP 09 56 12, ePP 59 23, e 59 35, D 78.2 KHC eP 09 56 16, eiPP 59 41, D 79.3
JUL28	KHC eiPg 11 45 06, eiSg 45 28, (D 1.6)
JUL28	KHC eiPg 13 51 43, eiSg 52 19, (D 2.8)
JUL28	14 25 52.3 W. of Tonga 20.7 S 178.5 W, 578km, m 4.9 ISC KHC eiPKIKP 14 44 33, eiPKHKP 44 39, eiPKP2 44 46, eipPKP2 46 58, D 150.1 PRU eiPKHKP 14 44 36.4, eiPKP2 44 42.8, eipPKP2 46 53, D 149.0 PRA ePKHKP 14 44 37, ePKP2 44 43, D 148.9
JUL28	15 05 11 Explosion of 21 Tons: Germany 51.2 N 9.9 E HAN KHC e 15 06 03, ei 06 10.6, eiSg 06 51, D 3.2 PRU eiPg 15 06 14.7, eiSn 06 48, eiSg 06 56.5, D 3.2

JUL28	15 35 03.7 Iceland 64.1 N 20.8 W, 31km, m 4.7 ISC PRU eiP 15 40 12, eiPP 40 31, D 23.4 KHC eiP 15 40 13 (1.2s 63.0mu), m 5.0, D 23.7 PRA e 15 40 27, Lm 52, D 23.4
JUL28	17 27 45 N. Sumatra 2.2 N 98.1 E, 110km, m 5.1 ISC PRU eiP 17 40 05.4, D 84.2 KHC eiP 17 40 07.2, eiPP 43 13, D 84.8
JUL28	18 32 39.6 Fiji 15.2 S 178.5 W, 371km, m 4.6 ISC KHC eiPKP 18 51 33.2, D 144.8
JUL28	22 45 09 Ryukyu Isl. 23.9 N 125.4 E, 26km, m 4.9 ISC KHC eiP 22 57 46, ei 59 31, D 85.4
JUL28	23 38 59.3 New Guinea 5.2 S 144.9 E, 74km, m 5.1 ISC KHC eiP 23 57 42.7, D 120.0
JUL29	00 15 Yugoslavia 45.3 N 14.6 E BCIS KHC ei 00 16 48, ei 17 35, D 3.9 PRU ei 00 17 01, ei 18 09.5, D 4.7
JUL29	02 21 09.3 Iceland 63.9 N 20.8 W, 33km, m 4.7 ISC PRU eP 02 26 17.5, D 23.4 KHC eiP 02 26 19, D 23.6 PRA Lm 02 38, D 23.4
JUL29	02 57 15 Japan 42.8 N 147.0 E, 9km, m 4.5 ISC PRU eP 03 09 23, D 78.7 KHC eP 03 09 27, ePcP 09 36, D 79.8
JUL29	05 20 05.4 Solomon Isl. 6.6 S 155.2 E, 381km, m 4.8 ISC KHC eiPKP 05 38 26, D 126.7
JUL29	07 04 27.6 New Ireland 4.6 S 153.5 E, 47km ISC KHC eiPKP 07 23 22.9, D 124.1
JUL29	10 24 24.7 N.Colombia 6.8 N 73.1 W, 160km, m 5.9 ISC KHC iPC. 10 36 30.4 (2.5s 1205.8mu), ei 37 05, ei 37 37, eiPKPKP 11 02 53, m 6.2, D 82.7

PRU	eiP.C.S.E. 10 36 35 (2.5s 750.0mu), ei 37 14.3, eipP 37 28, ePP 39 48, iS 46 42, iPS 47 50, ei 49 22, i 53 08, ei 59 08, ePKPKP 11 02 52, ei 03 40.5, Lm 11 10 (LN: 19s 5u), m 6.0, (M 6.4), D 83.3
PRA	ePC.E. eP 10 36 35, eS 46 45, ePS 47 54, e(SS) 53 00, Lm 11 09 (LH: 16s 6.7u, LV: 17s 8.8u), M 6.2, D 83.2
JUL29	11 26 55.8 Kurile Isl. 44.4 N 149.5 E, 20km, m 4.3 ISC
KHC	eP 11 39 01, D 79.3
JUL29	22 04 29.5 W. of Tonga 17.1 S 177.2 W, 209km, m 4.2 ISC
PRU	ePKP 22 23 47.5, D 145.9
KHC	ePKP 22 23 52, D 146.9
JUL30	00 00 02.7 Venezuela 10.7 N 67.4 W, 26km, m 5.7 ISC
KHC	iPC. 00 11 48.5, i 11 55.0, D 76.1
PRU	iPC. 00 11 52.5, i 12 14, iS 21 54, ei 23 46, eiSS 26 26, Lm 37 (LN: 24s 43u), (M 6.6), D 76.7
PRA	eP 00 11 55, ePP 15 03, eS 21 53 (SH: 9s 6.4u), e 23 54, Lm 37 (LH: 24s 33u, LV: 25s 16u), M 6.6, MSH 6.7, D 76.7
JUL30	01 31 01.8 Turkey 40.7 N 30.5 E, 18km, m 5.4 ISC
PRU	eiPD. 01 34 28.5, ei 35 05.3, eiS 37 28, Lm 39.8, (LN: 22s 20u), (M 5.2), D 14.5
PRA	eP 01 34 29 (PV: 6s 2.1u), eS 37 23, e 38 33, Lm 41.5 (LH: 10s 15.2u, LV: 10s 11u), M 5.4, D 14.6
KHC	iPD. 01 34 29.4 (1.5s 118.4mu), ei 37 16, ei 38 59, D 14.6
JUL30	05 08 04 S. of Fiji 26.5 S 177.1 W, 91km, ISC
KHC	ePKP2 05 28 16, D 155.9
JUL30	S.E.Russia BCIS
PRU	i 05 44 40, i 44 53.8
JUL30	10 49 33.0 W. of Macquarie Isl. 56.2 S 147.0 E, 33km, m 5.3 ISC
KHC	eiPKHKP 11 09 22.4, ei 10 16, D 151.3
PRU	ePKHKP 11 09 24.5, ePP 13 15, D 151.2
PRA	ePKHKP 11 09 27, D 151.3
JUL30	11 45.6 BCIS
KHC	e 11 47 31, ei 48 13, ei 49 16

JUL30	13 35 10 New Ireland 5.2 S 153.5 E, 13km, m 5.2 ISC
PRU	ePKIKP 13 54 09, ePP 56 01, eL 14 33, Lm 37 (LN: 27s 2u), (M5.6), D 123.7
KHC	eiPKIKP 13 54 11, ei 54 21.4, D 124.7
PRA	Lm 14 54, D 123.7
JUL30	17 24 43.4 W. of Tonga 17.9 S 178.7 W, 572km, m 5.3 ISC
PRA	ePKP 17 43 21, D 146.2
KHC	eiPKIKP 17 43 21, iPKHKP 43 24.9, D 147.3
PRU	iPKPC. 17 43 22.3, epPKP 45 33, D 146.2
JUL30	18 58 46 Turkey 40.8 N 30.5 E, 27km, m 4.5 ISC
KHC	eiP 19 02 18, D 14.6
PRU	eP 19 02 19, D 14.5
JUL30	23 03 14 Kurile Isl. 47.1 N 153.1 E, 21km, m 4.6 ISC
PRU	eP 23 15 11, e 15 36, D 77.8
KHC	eiPD. 23 15 17 (1.0s 26.7mu) ei 15 40, m 5.2, D 78.9
JUL31	02 18 48 Germany 50.6 N 7.4 E, 0km ISC
KHC	ePn 02 19 50, eiSn 20 37, D 4.3
JUL31	KHC ePg 07 11 13, ei 11 44, eiSg 11 49, (D 2.8)
JUL31	07 12 05 Turkey 40.6 N 27.6 E, 4km, m 4.2 ISC
KHC	eP 07 15 12, ei 15 57, D 13.1
JUL31	10 05 02.2 Tonga 15.8 S 174.4 W, 155km, m 3.7 ISC
PRU	eiPKP 10 24 23.5, D 145.1
KHC	eiPKP 10 24 27.5, D 146.2
JUL31	KHC ePg 14 35 39, eiSg 36 09, (D 2.3)
JUL31	KHC ePg 14 36 49, eiSg 37 06, (D 1.3)
JUL31	17 01 10.6 Kamchatka 53.6 N 160.3 E, 33km, m 4.5 ISC
PRU	eP 17 12 37, D 72.9
KHC	eiP 17 12 44, D 73.9
JUL31	22 48 35.5 Macquarie Isl. 59.9 S 159.2 E, 33km, m 5.1 ISC
KHC	ePKP2 23 09 04, D 157.6
PRU	ePKP2 23 09 11, D 157.7

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JUL31	23 45 05 Bonin Isl. 27.1 N 142.9 E, 11km, m 4.7 ISC
KHC	eP 23 58 08, D 91.7

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AUG01	00 13 34 Turkey 40.7 N 30.5 E, 26km, m 4.6 ISC
KHC	eP 00 16 58.9, ei 17 07, D 14.6
AUG01	01 13 41.0 Peru 13.0 S 76.8 W, 55km, m 5.6 ISC
KHC	eP 01 27 21, ei 27 01, D 99.9
AUG01	09 05 48.6 Macquarie Isl. 59.9 S 159.6 E, 33km, m 5.5 ISC
PRU	ePKP 09 25 49.5, ePKP2 26 16, e 28 46, Lm 10 56, D 157.9
KHC	ePKP 09 25 50, eiPKP2 26 14, D 157.8
AUG01	13 59 58.9 Kurile Isl. 43.9 N 148.0 E, 52km, m 4.6 ISC
PRU	eP 14 11 54, D 78.1
AUG01	16 54 11.9 Turkmeniya 39.9 N 53.4 E, 33km, m 4.8 ISC
PRU	eP 17 00 14, D 29.0
AUG02	00 44 39.4 Kurile Isl. 44.5 N 146.6 E, 131km, m 5.0 ISC
PRA	eP 00 56 19, D 77.3
PRU	iPD. 00 56 20.0 (1.0s 61.0mu), m 5.3, D 77.1
KHC	iPD. 00 56 25.4 (1.0s 115.6mu), m 5.6, D 78.1
AUG02	06 34 21.2 Taiwan 23.5 N 121.6 E, 50km, ISC
KHC	eP 06 46 45, D 83.5
AUG02	07 59 Explosion of 3.5 Tons: Czechoslovakia 50.5 N 14.7 E PRU
PRU	iPg 07 59 49.2, iSg 59 56.7, D 0.55
AUG02	09 37 31.6 W. of Tonga 20.9 S 179.0 W, 619km, m 4.6 ISC
PRU	eiPKHKP 09 56 12, D 149.0
KHC	eiPKHKP 09 56 13.9, eiPKP2 56 23.8, D 150.1
AUG02	11 06 39.4 Jan Mayen Isl. 71.2 N 8.1W, 33km, m 5.1 ISC
PRA	ePC. 11 11 47, e 11 53, e 12 05, ePP 12 28, eS 16 09, (SH: 12s 3.3u), Lm 23.5 (LH: 12s 4.6u, LV: 12s 1.7u), M 5.2, MSH 5.6, Dc 23.6
PRU	eiPC. 11 11 49 (1.7s 229.4mu), ei 12 08, eiS 16 05 (SH: 14s 3.9u), Q 18, Rm 23 (LH: 15s 6.1u), m 5.4, M 5.2, MSH 5.6, D 23.7
KHC	iPC. 11 11 55.0 (1.5s 175.4mu), m 5.4, D 24.3
AUG02	PRU iPg 13 06 53.5, iSg 07 15.5, (D 1.6)

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AUG02	13 55 15 Persia 30.7 N 53.5 E, 57km, m 4.5 ISC
KHC	eP 14 02 04, D 35.2
AUG02	14 06 16.5 Jan Mayen Isl. 71.3 N 8.3 W, 23km, m 5.3 ISC
PRA	iP 14 11 27.6 (PH: 3s 1.5u, PV: 3s 2.2u), i 11 33.2, e 11 55. eS 15 47, Lm 23.5 (LH: 13s 3.7u, LV: 13s 3.2u), M 4.9, MPH 6.2, mPV 6.1, D 23.7
PRU	iPC.S.E. 14 11 29 (2.0s 900.0mu, PH: 2s 1.2u), i (PP) 11 53, ei 13 43, eS 15 45 (SN: 12s 1.8u), Q 18, Rm 23 (LH: 14s 3.4u), m 6.0, M 5.0, MPH 6.3, (MSH 5.4), D 23.8
KHC	iPC. 14 11 35.1 (1.5s 403.5mu), m 5.7, D 24.4
AUG02	15 33 23 Turkey 40.7 N 30.5 E, 30km, m 4.3 ISC
KHC	eP 15 36 48, D 14.6
AUG03	00 08 12.5 Tonga 21.0S 174.0 W, 43km, m 4.7 ISC
PRU	ePKHKP 00 28 01, eiPKP2 28 11.5, D 150.3
KHC	eiPKHKP 00 28 03, eiPKP2 28 13.4, D 151.3
PRA	ei (PKP2) 00 28 05, D 150.3
AUG03	01 53 55 Banda Sea 6.8 S 129.4 E, 153km, m 5.3 ISC
KHC	ePKIKP 02 12 14, D 111.9
AUG03	02 27 46 W. of Tonga 20.3 S 177.4 W, 462km, m 3.8 ISC
PRU	eiPKHKP 02 46 40, D 148.9
KHC	eiPKHKP 02 46 42.4, D 150.0
AUG03	07 59 Explosion of 14.0 Tons: Germany 51.3 N 12.7 E CLL
PRU	iPg 07 59 53.7, iSg 08 00 16.5, D 1.7
KHC	ePg 08 00 00, ei 00 22, eiSg 00 34, D 2.2
AUG03	KHC ePg 10 55 02, iSg 55 21.9, (D 1.5)
PRU	e 10 55 29, eiSg 55 44
AUG03	12 40 19.4 Peru 13.6 S 74.8 W, 105km, m 5.2 ISC
KHC	eiP 12 53 51, eipP 54 19, D 99.1
PRU	eP 12 53 55, D 99.9
AUG03	PRU iPg 13 00 17.8, iSg 00 31.7, Lm 00 41, (D 1.1)
KHC	i 13 00 20.4, iSg 00 33.9
PRA	e 13 00 33

KHC	eiPC. 01 19 53.4, D 20.6
PRU	eP 01 19 56, D 20.8
AUG11	Explosion of 11.9 Tons: Czechoslovakia 49.8 N 17.3 E PRU
PRU	iPg 06 12 20.7, eiSg 12 45.7, D 1.8
KHC	e 06 12 35, ei 13 06, ei (Sg) 13 10, D 2.5
AUG11	06 58 43 Fiji 16.7 S 175.9 E, 33km, m 4.7 ISC
KHC	eiPKP 07 18 17.6, D 144.6
AUG11	10 01 Explosion of 13.5 Tons: Czechoslovakia 49.0 N 15.8 E PRU
PRU	iPg 10 01 39.6, eiSg 01 54.6, i 01 57.1, D 1.2
KHC	eiPg 10 01 41, eiSg 01 59.5, D 1.3
PRA	e 10 02 06, D 1.2
AUG11	18 54 28.5 Marianas 21.9 N 144.0 E, 131km, m 5.1 ISC
KHC	eiPP 19 11 41, ei 12 04, D 96.7
AUG12	04 30 40.5, Japan 38.4 N 142.0 E, 75km, m 5.3 ISC
PRU	eiPD. 04 42 46.3 (1.1s 40.5mu), eipP 43 14, m 5.2, D 80.6
KHC	eiPD. 04 42 51.7 (1.0s 35.0mu), eipP 43 19.6, m 5.2, D 81.6
AUG12	PRU eiPg 09 28 17.5, eiSg 28 38.5, (D 1.6)
KHC	eSg 09 28 44
AUG12	09 39 45.7 S. of Fiji 24.8 S 177.4 W, 144km, m 5.7 ISC
PRU	iPKIKP 09 59 19.3, iPKP2 59 41.5, epPKP 10 00 00, ei 01 17.3, eiPP 03 07, eiSKKS 09 51, ei 10 33, eiSKSP 13 12, eiPPS 16 01, e (SS) 22 11, eL 48, Qm 55.7, Rm 11 10 (LH: 19s 3.0u), M 6.4, D 153.2
PRA	iPKIKP 09 59 19.8, ePKHKP 59 28, ePKP2 59 40, eiSPKP 10 00 15.2, eiPP 03 12.0, epPP 03 44, e 07 14, eiSKKS 09 52.5, e 10 34, eSS 22 30, Lm 11 10 (LN: 20s 4.3u, LV: 20s 4.8u), (M 6.2), D 153.2
KHC	iPKIKP 09 59 20.7, iPKP2 59 46.2, ipPKP2 10 00 22, eiPP 03 17.4, D 154.2
AUG12	10 40 47.3 Kamchatka 53.7 N 160.4 E, 53km, m 5.1 ISC
PRU	eiPC. 10 52 11.5, e 52 41, D 72.8
KHC	eiPC. 10 52 18 (1.1s 35.0mu), m 5.3, D 73.8
AUG12	11 14 Explosion of 8.9 Tons: Czechoslovakia 50.8 N 14.5 E PRU
PRU	eiPg 11 15 04.8, ei 15 19, D 0.83

PRA KHC	e 11 15 15, D 0.72 eiPg 11 15 22, eiSg 15 47.2, D 1.8
AUG12 PRU KHC	12 30 56 New Hebrides 14.8 S 166.7 E, 17km, m 5.3 ISC ePKIKP 12 50 21.5, e 54 08, D 138.3 eiPKIKP 12 50 23.2, D 139.3
AUG12 PRA KHC PRU	16 59 21.1 Turkey 41.1 N 34.3 E, 33km, m 4.5 ISC eP 17 03 16, D 16.5 eiP 17 03 18, D 16.7 e(P) 17 03 19, D 16.4
AUG12 PRU KHC	21 11 12.2 Tonga 15.6 S 174.7 W, 33km, m 4.5 ISC ePKP 21 30 44, D 144.9 ePKP 21 30 47, D 145.8
AUG12 PRU KHC	22 54 36.5 Afghanistan-USSR 37.2 N 71.3 E, 96km, m 5.1 ISC eiPC. 23 02 21, eiP 02 44.3, ePcP 04 13, D 42.1 eiP 23 02 27 (1.5s 18.0mu), m 4.7, D 42.8
AUG13 PRU KHC	05 15 05 Tonga 18.5 S 173.8 W, m 4.3 ISC ePKHKP 05 34 42.5, D 147.8 eiPKHKP 05 34 44.5, D 148.8
AUG13 PRU	iPg 08 22 47.5, iSg 23 04.5, (D 1.4)
AUG13 KHC PRU	16 33 05.4 S. of Africa 50.9 S 29.1 E, 46km, m 5.3 ISC eiPP 16 50 57, D 100.5 e 16 51 35, eSS 17 05 37, eL 25, Lm 35.5 (LH: 20s 1.7u), M 5.9, D 101.4
AUG13 KHC PRU	16 54 44 New Britain 4.3 S 152.5 E, 6km, m 5.3 ISC eiPKIKP 17 13 46, D 123.3 e 17 13 50, D 122.3
AUG13 PRA PRU	20 06 52.3 Japan 35.4 N 135.5 E, 367km, m 6.0 ISC iPC.S. 20 18 24.0 (PV: 3.5s 2.6u), eiP 19 46.5, iPP 21 33.0, eiS 27 57, e 28 37, Lm 57.5 (LH: 12.5s 2.6u, LV: 12s 2.5u), MPV 6.4, D 80.2 iPC.S.W. 20 18 24.3 (1.5s 500.0mu, PH: 3s 0.9u, PV: 3s 1.4u), ipP 19 46.8, eiPP 21 33, iS 27 59, iSP 28 39, ei 29 54, eSS 33 25, eiPKKP 37 03.5, Lm 57.8 (LH: 14s 2.0u), m 6.1, MPH 6.4, MPV 6.3, D 80.2

KHC	iPC. 20 18 29.7 (1.5s 526.3mu), ipP 19 53.8, eiPP 21 40.7, iPKKP 37 00.6, m 6.1, D 81.3
AUG13 KHC PRU	20 41 10 Mediterranean Sea 35 N 21.8 E, 219km ISC eiP 20 44 50.5, ei 45 00, eiS 47 51.5, D 15.3 e(P) 20 45 01, eiS 47 57, D 15.9
AUG13 KHC PRA PRU	22 07 47.8 Pyrenees 43.2 N 0.7 W, 15km, m 5.3 ISC eiPC. 22 10 33.4 (1.2s 50.5mu), eiPP 10 46.5, eiSS 12 50, ei 13 50.4, D 11.5 ePC. 22 10 45 (PV: 4s 0.8u), Lm 16.2 (LH: 7s 40u, LV: 6.5s 44u), M 5.9, D 12.4 eiPC.E. 22 10 46.5 (2.2s 150.0mu), ei 11 54.5, eS 13 13.5, eL 14 41, Lm 16.2 (LH: 6s 14u, LV: 6s 12u), M 5.5, D 12.5
AUG13 KHC PRU PRA	22 15 11.2 New Britain 4.4 S 152.4 E, 39km, m 5.4 ISC eiPKIKP 22 34 08, ePKKP 44 00, eiPPS 47 13.5, D 123.4 ePKIKP 22 34 12, ePKKP 44 05, e(PKKS) 48 03, eSSP 52 37 e(SSSI) 57.1, L, 23 20 (LH: 22s 3u), M 6.0, D 122.4 Lm 23 31 (LH: 17.5s 4.7u, LV: 18s 4.4u), M 6.2, D 122.4
AUG13 KHC PRU PRA	23 44 08 Ascension Isl. 6.9 S 12.5 W, 3km, m 5.0 ISC eiP 23 54 19.5, ei 55 00, D 60.3 eiP 23 54 26.5, ei 55 31, D 61.4 eP 23 54 32, D 61.4
AUG14 KHC PRU PRA	10 16 17 N. Italy 46.9 N 10.4 E, 9km, m 4.5 ISC eiPn 10 17 07.5, iPg 17 19, eiSn 17 50, D 3.1 eiPn 10 17 22.4, ei 17 31.8, iPg 17 39.6, i 17 47.5, eiSn 18 14 ei 18 34.3, eiSg 18 37, Lm 19 24 (LH: 6s 2u), M 3.8, D 4.1 e 10 17 35, ePg 17 42, eSg 18 40, Lm 19 40 (LH: 4s 3.8u, LV: 4s 2.2u), M 4.3, D 4.1
AUG14 KHC	ePg 12 04 26, eiSg 04 46, (D 1.5)
AUG14 KHC	PRU iPg 12 54 26, iSg 54 42.3, (D 1.2) KHC ePg 12 54 28, eiSg 54 46, (D 1.2)
AUG14 PRU KHC	12 44 04.9 Mexico 17.3 N 94.6 W, 121km, m 4.6 ISC eP 12 56 44, D 88.6 eP 12 56 44, D 88.5
AUG14 KHC	PRU iPg 13 30 51.3, iSg 31 07.8, (D 1.3) KHC e 13 31 08, eiSg 31 35

AUG14	KHC ePg 15 54 23, eiSg 55 03, (D 3.0)
AUG14	16 47.9 Italy 46.9 N 10.3 E BCIS
KHC PRU	ePg 16 48 50, ei 48 52.4, eiSg 49 33.8, D 3.1 ePg 16 49 13, ei(Sn) 49 54.5, ei(Sg) 50 03, D 4.2
AUG14	KHC eiPg 18 24 41.5, eiSg 25 20.5, (D 3.0)
AUG14	20 09 25 Turkey 40.7 N 30.4 E, 25km, m 4.6 ISC
KHC PRU	eP 20 12 53, D 14.5 ei(P) 20 12 59.4, D 14.4
AUG15	03 23 51 N. Atlantic Ocean 19.3 N 68.5 W, 25km, m 5.1 ISC
KHC	eiP 03 35 06, D 70.5
AUG15	04 35 52.9 Mediterranean Sea 36.5 N 19.3 E, 33km, m 4.6 ISC
KHC PRU	eiP 04 38 58, ei 39 26, D 13.3 eP 04 39 08, eiPP 39 17.4, D 13.9
AUG15	KHC ePg 04 59 03.5, eiSg 59 28.5, (D 1.9)
AUG15	07 06 30.3 Sicily 38.7 N 15.3 E, 2km, m 4.5 ISC
KHC PRU PRA	eiP 07 09 03.2, eiPP 09 12, ei 10 06, D 10.5 eP 07 09 15, e 10 22, e 12 40, Lm 14.5 (LN: 12s 1.2u), (M 4.0), D 11.3 Lm 07 15 (LH: 9.5s 1.3u, LV: 8s 0.9u), M 4.1, D 11.3
AUG15	09 21 03.3 Tibet 31.1 N 93.6 E, 36km, m 5.5 ISC
PRA PRU KHC	eP 09 31 09, e 31 12, Lm 10 00 (LH: 10s 0.9u, LV: 10s 0.5u), M 5.2, D 60.2 eiPD. 09 31 09.8 (1.2s 78.0mu). ei(PcP) 31 46, eiPP 33 25, Lm 55 (LN: 18s 1.0u), m 5.6, (M 5.3), D 60.2 eiPD. 09 31 14.5 (1.5s 96.4mu), eiP 31 29.5, m 5.7, D 61.0
AUG15	11 26.9 Tyrrhenian Sea 38.6 N 15.2 E BCIS
KHC	eP 11 29 31, D 10.6
AUG15	PRU ePg 12 50 09, eiSg 50 33.3, (D 1.8)
KHC	e 12 50 16.5, eiSg 50 47
AUG15	15 36 07.9 Russia-China 44.7 N 132.4 E, 48km, m 5.3 ISC

AUG03	15 22 50 Dominican Rep. 18.6 N 71.8 W, 194km, m 3.7 ISC
KHC	e(P) 15 34 09, ei 34 28, D 73.2
AUG03	16 33 15.5 Poland 50.3 N 18.9 E, m 2.4 WAR
PRU	eiSg 16 34 48, D 2.9
AUG03	18 15 52 Austria 47.7 N 16.0 E VIE
KHC PRU	ePg 18 16 34, eiSg 16 59.4, D 2.2 ePg 18 16 39, eiSn 16 57, eiSg 17 10.5, D 2.5
AUG03	21 37 26 Aleutian Isl. 53.0 N 166.9 W, 21km, m 4.7 ISC
PRU KHC	eP 21 49 21, D 77.4 eiPC. 21 49 25.4 (1.0s 12.5mu), ei 49 40, m 5.0, D 78.3
AUG03	23 17 07.2 Aleutian Isl. 53.6 N 170.1 W, 148km, m 5.0 ISC
PRU KHC	eP 23 28 40, epP 29 28, D 76.7 eiP 23 28 45.5, eipP 29 31, D 77.6
AUG04	06 01 10.6 Mid-Atlantic Ridge 7.5 N 36.3 W, 33km, m 4.9 ISC
KHC PRU	eiP 06 11 06 (1.3s 17.0mu), ei 11 46, m 4.9, D 58.9 eiP 06 11 13.5 (1.1s 18.0mu), e 15 36, Lm 29 (LN: 16s 1.0 u), m 5.0, (M 5.1), D 59.8
AUG04	06 52 20 Greece 39.9 N 22.2 E, 0km ISC
KHC	eiP 06 55 07.5, D 11.1
AUG04	06 57 58.0 E. Kazakhstan 49.8 N 78.1 E, 0km, m 5.3 ISC
PRU KHC	eiPC. 07 05 35.5 (1.0s 24.5mu), eiPP 07 03, m 4.8, D 39.8 iPC. 07 05 42.8 (1.0s 24.0mu), eiPP 07 15, m 4.9, D 40.7
AUG04	PRA e 09 56 04, e 56 08 KHC ei 09 56 09.4, iPg 56 12.4, ei 56 23, iSg 56 27.3, (D 1.1)
AUG04	PRA e 10 44 03 KHC ePg 10 44 14.4, eiSg 44 29.4, (D 1.1)
AUG04	Explosion of 11.7 Tons: Czechoslovakia 49.6 N 17.7 E PRU
PRU KHC	ePg 12 31 24, eiSg 31 52, D 2.1 ePg 12 31 38, eiSg 32 15, D 2.8

AUG04	KHC eiPg 12 53 31.8, iSg 53 39, Lm 53 44, (D 0.55) PRU ePg 12 53 42.4, eiSg 53 56.9, (D 1.1)
AUG04	14 54 32 Adriatic Sea 42.8 N 17.6 E, 22km, m 4.6 ISC KHC iPnC. 14 56 13.9, i 56 25, iSn 57 32, D 6.9 PRU ePn 14 56 23, ei 56 30, ei 56 42, eiPg 56 55.4, eiSn 57 37, Lm 58.9 (LH: 10s 1.6u), M 3.9, D 7.5 PRA e 14 56 28, ePg 56 58, e 57 47, eL 58 34, D 7.5
AUG04	17 34 59.9 Explosion of 54 Tons: France 45.2 N 7.0 E BCIS KHC eiSn 17 37 40, D 6.0
AUG04	22 34 47.5 Tonga 17.7 S 172.8 W, 33km, m 4.7 ISC PRA ePKP 22 54 29, D 147.2 PRU eiPKP 22 54 30, ePKP2 54 40, D 147.3 KHC eiPKP 22 54 31.4, eiPKP2 54 46, D 148.3
AUG05	01 44 40 Kurile Isl. 43.3 N 147.9 E, 11km, m 4.8 ISC PRU eiP 01 56 43, D 78.6 KHC iPC. 01 56 49.4 (0.8s 11.0mu), m 4.8, D 79.6
AUG05	05 29 18 Kurile Isl. 43.3 N 147.9 E, 6km, m 5.0 ISC PRU eiPC. 05 41 22.0, Lm 06 29, D 78.6 KHC iPC. 05 41 27.4 (1.0s 19.0mu), eiPcP 41 38.5, m 5.0, D 79.6
AUG05	Poland, BCIS PRU eiPg 18 08 53, ei 09 26.5, ei 09 32 KHC e 18 09 19, eiSg 09 53
AUG06	04 46 28.9 W. of Tonga 20.8 S 178.3 W, 533km, m 4.5 ISC PRU eiPKHKP 05 05 17.4, D 149.1 KHC eiPKHKP 05 05 18.9, eiPKP2 05 28.4, D 150.2
AUG06	10 31 47 Tadzhikistan-Sinkiang 37.9 N 74.5 E, 200km, m 4.6 ISC PRU eiP 10 38 52.5, D 43.7 KHC eiP 10 38 58, D 44.4
AUG06	13 14 08.7 W. of Tonga 21.4 S 179.5 W, 561km, m 4.2 USCGS PRU eiPKHKP 13 32 55, D 149.4 KHC eiPKHKP 13 32 57.4, D 150.4

AUG06	22 46 04 Aleutian Isl. 52.7 N 168.4 W, 10km, m 4.5 ISC PRU eP 22 57 58, D 77.7 KHC eiPC. 22 58 07.8 (1.1s 13.4mu), m 4.9, D 78.5
AUG07	KHC iPg 04 31 08.9, ei 31 43.5, eiSg 31 51, (D 3.2)
AUG07	05 49 56.6 Afghanistan-USSR 36.6 N 71.2 E, 215km, m 4.8 ISC KHC eP 05 57 22, ePP 59 17.5, D 43.1 PRU eP 05 57 32, D 42.4
AUG07	PRU iPg 09 06 56, eiSg 07 16, (D 1.5)
AUG07	11 14 42.9 Alaska 58.7 N 154.7 W, 40km, m 4.9 ISC PRU eP 11 26 00, D 71.3 KHC eiP 11 26 04.4, ei 26 43.5, D 72.1
AUG07	17 07 11 Kermadec Isl. 29.6 S 177.2 W, 63km, m 4.9 ISC PRU eiPKP2 17 27 32.5, D 157.7 KHC eiPKP2 17 27 37.3, D 158.8
AUG08	04 36 34 Turkey 40.5 N 30.6 E, 39km, ISC KHC e 04 40 08, D 14.8
AUG08	07 13 52.9 W. of Tonga 17.6 S 178.9 W, 549km, m 4.5 ISC PRU eiPKP 07 32 32, D 145.9 KHC eiPKP 07 32 35, D 146.9
AUG08	16 05 59.0 Japan 37.1 N 141.2 E, 60km, m 4.3 ISC PRU eiP 16 18 11.5, D 81.4 KHC eP 16 18 16, D 82.4
AUG09	00 33 15 Dodecanese Isl. 37.0 N 28.4 E, 64km, m 4.5 ISC KHC eiP 00 37 02, D 16.2
AUG09	08 20 03.9 Banda Sea 6.5 S 130.5 E, 91km, m 5.7 ISC PRU eiPKIKP 08 38 29.5, D 111.6 KHC eiPKIKP 08 38 30.4, ei 38 57, D 112.4
AUG09	KHC iPg 09 01 07.9, ei 01 41, eiSg 01 47, (D 3.0) PRU e 09 01 27, ei 01 35.8, eiSg 01 48

AUG09	09 22 Explosion of 7.3 Tons: Czechoslovakia 49.3 N 16.4 E PRU PRU iPg 09 22 18, eiSg 22 37, D 1.4 KHC iPg 09 22 26.3, iSg 22 51.8, Lm 23 10, D 1.9 PRA e 09 22 49, D 1.4
AUG09	KHC ePg 10 15 46, eiSg 16 03.5, (D 1.3)
AUG09	10 22 23.4 Kermadec Isl. 31.2 S 179.6 W, 341km ISC PRU ePKP2 10 42 17.5, D 158.4 KHC eiPKP2 10 43 21.7, D 159.5
AUG09	PRU iPg 10 53 57, iSg 54 00.2, (D 0.25) PRA e 10 53 59 KHC eiPg 10 54 12, ei 54 23.5, eiSg 54 27, (D 1.1)
AUG09	13 25 06.7 Colorado 40.0 N 104.7 W, 5km, m 5.0 ISC PRU eiP 13 36 55.6, D 75.7 KHC eiP 13 36 56.5, D 75.9
AUG09	KHC ePg 14 56 02, eiSg 56 35, (D 2.6)
AUG09	KHC iPg 17 30 20, eiSg 30 37, (D 1.3)
AUG09	20 58 39 Switzerland 46.1 N 6.7 E, 0km ISC KHC e 21 00 07, eiPg 00 14, ei 01 13, ei(Sg) 01 31, D 5.6 PRU eiSg 21 01 51, D 6.6
AUG10	11 21 22.7 Kurile Isl. 45.2 N 150.4 E, 44km, m 5.6 ISC PRA eiPC. 11 33 15.5 (PV: 2.0s 0.6u), Lm 12 11 (LH: 17s 1.6u, LV: 17s 2.0u), M 5.4, MPV 6.4, D 77.7 PRU iPC. 11 33 15.9 (1.2s 104.0mu), m 5.8, D 77.7 KHC iPC. 11 33 21.9 (1.1s 350.6mu), m 6.3, D 78.8
AUG10	12 41 27.1 W. of Tonga 21.2S 178.0 W, 33km, m 4.6 ISC KHC ePKIKP 13 01 08.5, D 150.7
AUG10	KHC ePg 13 38 47, eiSg 39 02, Lm 39 14, (D 1.1)
AUG10	PRU ePg 14 20 16.3, eiSg 20 40.3, (D 1.8)
AUG11	01 15.3 Cyprus 34 N 32.5 E BCIS

PRA	eP 15 47 23, Lm 16 22, D 71.4
PRU	eiPC. 15 47 25 (1.0s 26.0mu), Lm 16 19 (LN: 12s 0.8u), m 5.3, (M 5.2), D 71.4
KHC	iPC. 15 47 31.4 (1.1s 47.0mu), ei 48 04.3, m 5.5, D 72.4
AUG15	KHC eiPg 21 45 20, eiSg 45 37, (D 1.3)
AUG16	00 03 34 Yugoslavia 46.3 N 13.9 E BCIS KHC eiPn 00 04 21.2, ei 04 27, i 04 51.2, iSn 05 02, iSg 05 12.2, D 2.8 PRU ePn 00 04 33, ei 04 43.5, ei 04 52.5, eiSn 05 12, ei(Sg) 05 30, D 3.7
AUG16	07 26 56 Yugoslavia 46.3 N 13.9 E BCIS KHC e(Pn) 07 27 43, ei 27 49.2, eiSn 28 24, D 2.8 PRU eSn 07 28 34, e 28 43, D 3.7
AUG16	PRU eiPg 13 33 24.8, iSg 33 50.8, (D 2.0)
AUG16	14 02 58.2 Tonga 21.9 S 174.6 W, 33km, m 4.5 ISC KHC ePKHKP 14 22 53, D 152.1
AUG16	19 19 02 N. Sumatra 0.9 N 98.9 E, 61km, m 5.6 ISC PRA eP 19 31 34, D 85.8 PRU eiPD. 19 31 36 (1.0s 30.0mu), ei 51 56, m 5.4, D 85.7 KHC eiPD. 19 31 38.6 (1.0s 20.0mu), ei 51 57.5, m 5.2, D 86.3
AUG17	KHC ePg 11 53 47.5, eiSg 53 08.5, Lm 53 23, (D 1.6)
AUG17	12 49 07 Mid-Atlantic Ridge 0.7 S 21.1 W, 19km, m 4.6 ISC KHC eiP 12 58 59.3, ei 59 38, D 57.9 PRU eP 12 59 08, D 59.0
AUG17	14 31 56.2 Japan 39.4 N 142.4 E, 89km, m 4.6 ISC PRU eiP 14 43 57.5, D 79.9 KHC eiP 14 44 03, eipP 44 30, D 81.0
AUG17	PRU iPg 21 45 12.5, i 45 20.5 KHC eiPg 21 45 20, eiSg 45 37, (D 1.3)

AUG17	22 42 09.0 Alaska 59.4 N 151.4 W, 52km, m 5.0 ISC
PRU KHC	eiP 22 53 20, eipP 53 32.5, D 70.4 eiP 22 53 24 (1.0s 19.0mu), ei(PcP) 53 37, m 5.2, D 71.1
AUG18	KHC iPg 01 08 32.5, eiSg 08 51, Lm 09 05, (D 1.4)
AUG18	03 35 40.5 Ryukyu Isl. 27.7 N 127.6 E, 100km, m 5.4 ISC
PRA PRU KHC	eP 03 47 54, D 82.6 eiPD. 03 47 54.5 (1.0s 60.0mu), eisP 48 29, m 5.4, D 82.6 eiP 03 48 00 (1.5s 127.0mu), m 5.5, D 83.6
AUG18	05 50 27 S. Alaska 61.7 N 151.0 W, 3km, m 4.6 ISC
PRU PRA KHC	eiP 06 01 30, ei 01 36.5, D 68.1 eP 06 01 30, D 68.0 iPC. 06 01 34.7, i 01 41.2, D 68.9
AUG18	KHC ePg 06 37 44, eiSg 37 58.5, Lm 38 14, (D 1.1)
AUG18	12 02 50 N. Italy 47.0 N 10.4 E, 0km ISC
KHC PRU	eiPn 12 03 34.5, eiPg 03 43, eiSn 04 08.5, iSg 04 26, D 3.0 ePg 12 04 03, e 04 27, eiSn 04 34.5, ei(Sg) 04 54.0, D 4.1
AUG18	PRA e 16 38 26, eL 38 38 KHC eiPg 16 38 39, eiSg 38 54, Lm 39 06, (D 1.1)
AUG19	01 34 42.2 Afghanistan-USSR 37.0 N 71.4 E, 105km, m 4.8 ISC
PRU KHC	eP 01 42 27, D 42.3 eiP 01 42 33, D 43.0
AUG19	08 21 32.9 Kermadec Isl. 27.2 S 176.2 W, 33km, m 4.7 ISC
KHC	ePKP2 08 41 49.5, D 156.9
AUG19	12 14 21.0 Japan 40.9 N 143.6 E, 36km, m 5.0 ISC
PRU KHC	eiP 12 26 22.6, ei 26 35.6, D 79.1 eiP 12 26 29, ei 26 41.5, D 80.2
AUG19	13 38 17.0 Japan 36.3 N 140.3 E, 106km, m 4.4 ISC
PRU KHC	eP 13 50 25, D 81.6 eiP 13 50 30, D 82.7
AUG19	15 28 08.5 Philippines 10.4 N 125.9 E, 60km, m 6.0 ISC

PRU PRA KHC	eiPC. 15 41 28 (2.2s 127.8mu), ePP 45 20, ei(S) 52 45.6, eL 16 16, Lm 23.5 (LH: 18s 2.5u), m 6.0, M 6.0, D 95.4 ePC. 15 41 28 (PV: 4s 0.9u), ePP 45 21, Lm 16 28, (LH: 15s 1.9u), LV: 15s 1.8u), M 5.7, MPV 6.6, D 95.5 eiPC. 15 41 31.5 (2.5s 235.2mu), eiPP 45 22, D 96.3
AUG19	15 41 55.3 Santa Cruz Isl. 12.4S 166.7 E, 106km, m 5.5 ISC
PRA PRU KHC	ePKIKP 16 01 03, epPKP 01 30, D 136.1 eiPKIKP 16 01 05, eipPKP 01 29.5, eipPP 04 22, D 136.1 iPKIKP 16 01 07.5, eipPKP 01 33, eipPP 04 35, D 137.2
AUG19	18 38 33 Tonga 10.8 S 175.2 W, 83km, m 4.5 ISC
KHC PRU	eiPKHKP 18 58 15.5, eipPKP 58 49.5, D 150.9 eipPKP2 18 58 24, eipPKP 58 46.5, D 149.9
AUG20	00 07 46.5 Alaska 58.1N 156.5 W, 130km, m 4.8 ISC
KHC	eP 00 19 03, D 72.8
AUG20	02 02 05 Kazakhstan-Sinkiang 45.4 N 80.5 E, 21km, m 5.2 ISC
PRU PRA KHC	eP 02 10 09 (1.5s 71.5mu), e(ScS) 20 18, Lm 25.5 (LN: 18s 5.7u) m 5.2, (M 5.5), D 43.4 eP 02 10 10, eL 24 56, D 43.4 eiP 02 10 16 (1.5s 49.0mu), eiPP 11 56, D 44.3
AUG20	07 25 28.9 Komandorsky Isl. 55.8 N 164.2 E, 36km, m 4.6 ISC
PRU KHC	eiP 07 36 49, D 71.6 eP 07 36 55, D 72.6
AUG20	10 05 58 Italy 42.5 N 12.8 E, BCIS
KHC PRU	eiPn 10 07 36, eiSn 08 48.5, D 6.6 eSn 10 09 10, ei 09 26, D 7.6
AUG20	PRU e 12 39 25, e 39 49 KHC ePg 12 39 30, eiSg 39 54, (D 1.8)
AUG20	14 53 54 Italy 42.5 N 12.8 E, BCIS
KHC PRU	eiPn 14 55 32, ei 56 43, D 6.7 e(Sn) 14 56 58, ei 57 20
AUG20	15 03 35.6 Chile-Argentina 25.2 S 69.0 W, 104km, m 5.7 ISC
PRU KHC	eP 15 17 33, ePP 21 47, D 104.9 e 15 20 50, ePP 21 40, D 104.3
AUG21	02 02 01.7 Tonga 18.0 S 172.4 W, 33km, m 4.2 ISC

KHC	ePKHKP 02 21 48, D 148.6
AUG21	07 33 01.6 Sumatra 3.7 N 95.7 E, 40km, m 6.1 ISC
PRA	iPC.W. 07 45 17.0 (PV: 6s 4.5u), ePP 48 26, eiS 55 26.0 (SH: 6.5s 12.8u), e 55 45, ePS 56 24, ePPS 56 50, eSSS 08 04 16, Lm 27 (LH: 18s 16.8u, LV: 17s 10.1u), M 6.5, MPV 6.8, MSH 7.1, D 81.6
PRU	iPC.W. 07 45 17.2 (2.0s 458.3mu, PV: 7s 1.8u), i 45 28.2, e(P) 48 10, eiS 55 25 (SN: 8s 11 u), eiS 55 50, eiPPS 56 39, eiSS 08 00 34, eL 10, Lm 23 (LH: 22s 18u), m 6.3, (M 6.4), MPV 6.3, (MSH 7.1), D 81.5
KHC	iPC. 07 45 19.0 (1.9s 368.0mu), ei 45 32, eiS 5530, eiS 55 48.5 m 6.2, D 82.1
AUG21	PRU iPg 12 44 29.7, iSg 44 45.7, (D 1.2) KHC ePg 12 44 31, eiSg 44 48, (D 1.3)
AUG21	13 41 48.5 North Sea 56.1 N 4.9 E, 33km, m 5.2 ISC
PRU	eiPn 13 43 59.7, ei 44 12, eiSn 45 35, D 9.1
KHC	eiPn 13 44 06, ei 46 17, D 9.5
PRA	e 13 46 16, D 9.1
AUG22	13 02 06.8 S. Sandwich Isl. 60.8 S 24.3 W, 33km, m 6.1 ISC
KHC	eP 13 16 59, eiPKIKP 20 19, eiPP 21 34, D 113.8
PRU	eP 13 17 00, ePKIKP 20 35, eiPP 21 42, e 25 30, e 27 08, eiSKKS 28 42, eSSP 37 46, eL 58, Lm 14 06 (LH: 19s 18.0u), M 5.7, D 114.6
PRA	e 13 20 16, ePKIKP 20 37, ePP 21 40, ePS 31 25, Lm 14 07 (LH: 18s 24u, LV: 18s 11.8u), M 6.8, D 114.8
AUG22	13 17 03.1 S. Sandwich Isl. 60.9 S 23.2 W, 10km, m 5.6 ISC
PRU	eiP 13 31 25, D 114.6
KHC	eiP 13 31 27, D 113.6
AUG22	17 33 12 Loyalty Isl. 22.3 S 171.6 E, 118km, m 4.8 ISC
PRU	ePKP 17 52 42, D 147.0
KHC	eiPKP 17 52 44.6, D 148.1
AUG22	23 12 19.4 Lake Baikal 56.3 N 112.7 E, 22km, m 5.0 ISC
PRA	eP 23 21 45, Lm 48, D 54.3
PRU	eiP 23 21 46.4, D 54.3
KHC	eiP 23 21 53 (1.5s 35.1mu), m 5.2, D 55.4
AUG23	PRU ePg 10 15 36, eiSg 15 57.3, (D 1.6)
AUG23	13 59 Explosion of 9 Tons: Czechoslovakia 50.6 N 14.4 E PRU

PRA	ePg 14 00 05, e 00 12, D 0.60
PRU	iPg 14 00 05.9, i 00 10, ei 00 15, D 0.64
KHC	eiPg 14 00 22.6, eiSg 00 45, D 1.6
AUG23	KHC e 14 44 02, eiSg 44 19 PRU iPg 14 44 30, eiSg 44 50, (D 1.5)
AUG23	20 48 12 Pyrennes 43.2 N 0.7 W, 96km, m 4.0 MDD
KHC	eSg 20 54 36.5, D 11.5
PRU	e(Sg) 20 55 11, D 12.5
AUG23	KHC ePg 22 15 20.5, eiSg 15 37, (D 1.3)
AUG24	03 21 17.0 Kurile Isl. 43.5 N 147.7 E, 63km, m 5.4 ISC
PRA	eP 03 33 10, D 78.2
PRU	iPC. 03 33 11.8 (1.0s 53.4mu), eipP 33 27.5, m 5.4, D 78.3
KHC	iPC. 03 33 17.5 (1.0s 69.7mu), eipP 33 33.5, eiS 33 42.5, m 5.5, D 79.3
AUG24	05 30 01.5 W. of Tonga 21.1 S 179.0 W, 612km, m 4.7 ISC
KHC	ePKIKP 05 48 39.5, iPKHKP 48 45.6, D 150.3
PRA	ePKHKP 05 48 42, D 149.2
PRU	iPKHKP 05 48 42.6, D 149.3
AUG24	10 28 Explosion of 8 Tons: Czechoslovakia 49.5 N 12.8 E PRU
KHC	eiPg 10 28 59, eiSg 29 07.5, D 0.65
PRU	ePg 10 29 09, eSg 29 26, D 1.3
PRA	eSg 10 29 37, D 1.3
AUG24	10 32 54.7 New Hebrides 15.0 S 166.8 E, 37km, m 5.2 ISC
PRA	ePKIKP 10 52 16, Lm 11 57, D 138.4
PRU	ePKIKP 10 52 17, eSS 11 13 14, eL 48, Lm 56, D 138.5
KHC	ePKIKP 10 52 17, ei 52 26, D 139.5
AUG24	10 43 26.8 Mozambique Channel 17.1 S 40.3 E, 31km, m 5.0 ISC
KHC	eiP 10 54 46, D 70.0
PRA	eP 10 54 48, D 70.7
PRU	eP 10 54 49, D 70.6
AUG24	KHC eiPg 11 09 27.4, eiSg 09 46.5, (D 1.4) PRU e 11 09 42, eiSg 10 12
AUG24	KHC eiPg 11 15 03, eiSg 1513, (D 0.77) PRU eiPg 11 15 10.4, eiSg 15 24.4, (D 1.1) PRA eSg 11 15 25

AUG24	12 30 10 Central Europe, BCIS
PRU KHC PRA	iPg 12 30 39, eiSg 31 00.5, (D 1.5) eiPn 12 30 48.2, eiPg 30 52, ei 31 09, iSg 31 20, (D 2.1) eSg 12 31 02
AUG24	13 34 11.2 S. of Fiji 22.4 S 177.9 W, 336km, m 4.6 ISC
PRU KHC	eiPKHKP 13 53 24.5, D 150.8 eiPKHKP 13 53 26.5, D 151.8
AUG24	23 14 46 Congo 10.7 S 27.0 E, 37km, m 4.8 ISC
KHC	eiPD. 23 24 56.7 (0.9s 24.0mu), ei 25 05, m 5.3, D 60.8
AUG25	PRU eiPg 09 03 39, i 03 40.5, iSg 03 52.5, Lm 04 08, (D 1.1) KHC eiPg 09 03 46, eiSg 04 03, (D 1.3) PRA e 09 03 57
AUG25	12 26 50.5 W. Persia 35.6 N 49.3 E, 55km, m 4.7 ISC
KHC	eiP 12 32 50, D 29.4
AUG25	15 05 00 Explosion HILDERS: Germany 50.5 N 10.0 E, BCIS
KHC PRU	ePg 15 05 53.5, eiSg 06 27, D 2.7 ePn 15 05 56, eiSn 06 26, ei 06 36, iSg 06 39, D 2.9
AUG25	KHC ePg 15 12 11, eiSg 12 18, Lm 12 20, (D 0.55) PRU ePg 15 12 28.5, eiSg 12 45.5, (D 1.4)
AUG25	15 03 25 Aleutian Isl. 51.5 N 177.2 E, 37km, m 5.0 ISC
PRU KHC	eiP 15 15 20, D 77.8 eiP 15 15 25 (1.2s 22.4mu) m 5.1, D 78.8
AUG26	00 36 47.4 W. Caroline Isl. 12.2 N 140.8 E, 78km, m 6.1 ISC
PRU PRA KHC	eiPD. 00 50 34 (1.5s 71.5mu), e 53 31, eiPP 54 50, e 01 03 26, eiSP 03 50, eiSPP 04 38, ePKKP 06 38, eiSS 09 27, eL 28, Lm 40 (LH: 16s 6.0u, LV: 16s 3.3u), m 6.1, M 6.4, D 102.3 eiP 00 50 35.0, ePP 54 52, e 01 03 32, eSPP 04 34, eSSP 09.5, Lm 37 (LH: 15.5s 8.2u, LV: 15s 5.5u), M 6.4, D 102.3, iPD. 00 50 40 (1.3s 64.5mu), ei 51 25.5, ei 53 45, ei 55 13, eiPKKP 01 06 34.5, m 6.1, D 103.3
AUG26	02 07 12.2 W. Caroline Isl. 12.2 N 140.9 E, 55km, m 5.4 ISC
KHC PRU	eP 02 20 51, ei 21 11.6, ei 24 31, D 103.4 eP 02 21 03, e 24 18, D 102.4

AUG26	PRU eiPg 10 01 03.5, iSg 01 20.5, (D1.3)
AUG26	14 18 02.8 Turkey 37.6 N 40.4 E, 49km, m 4.5 ISC
KHC PRU	eiP 14 21 54.4, D 16.8 eP 14 21 57, D 16.9
AUG26	15 25 19.8 Mid-Indian Rise 20.2 S 67.1 E, 33km, m 4.7 ISC
KHC PRU	eiP 15 37 46, D 83.8 eiP 15 37 48.5, D 83.9
AUG26	18 19 58 Samoa 15.2 S 172.6 W, 24km, m 5.1 ISC
PRA KHC	ePKP 18 39 32, e 39 44, D 144.8 iPKP 18 39 36.5, i 39 48.2, D 145.8
AUG26	21 45 01 Alaska 55.8 N 161.3 W, 53km, m 4.6 ISC
KHC	eiP 21 56 41, D 75.5
AUG27	02 17 56 Aleutian Isl. 52.5 N 168.7 W, 21km, m 4.4 ISC
KHC	eiP 02 29 59.8, D 78.8
AUG27	04 38 36 Probably Poland, BCIS
KHC	e 04 40 31
AUG27	KHC ePg 07 23 47, eiSg 24 05.5, (D 1.4)
AUG27	13 08 57.3 Nicaragua 12.2 N 86.3 W, 201km, m 5.4 ISC
KHC PRA PRU	eiP 13 21 22, ei 21 45.5, eipP 22 06.4, ei (PP) 24 43, D 97.3 eP 13 21 22 (PV: 7s 0.9u), eipP 22 07, ePP 24 56, MPV 5.7, D 87.5 eiPC. 13 21 23.5, ei 21 47, eipP 22 08, eiPP 24 58.5, eisS 33 07 D 87.6
AUG27	13 34 53 Vancouver Isl. 50.3 N 130.0 W, 25km, m 4.9 ISC
PRA PRU KHC	eP 13 46 34, D 75.5 eiP 13 46 37, D 75.6 eiPD. 13 46 40 (1.5s 36.4mu), m 5.3, D 76.2
AUG27	14 16 56.3 Mollucca Passage 0.5 N 126.1 E, 62km, m 5.2 ISC
KHC	eP 14 30 36, e 31 23, ei 34 13.7, D 104.2

AUG27	18 29 08.3 Vancouver Isl. 50.3 N 129.6 W, 37km, m 4.2 ISC
KHC	eP 18 40 53.5, D 76.1
AUG27	21 25 31 Switzerland 46.6 N 6.9 E, 0km ISC
KHC	ePn 21 26 39, eiPg 26 57.5, ei 27 03, eiSg 28 05, D 5.1
PRU	eiPg 21 27 15.2, e(Sn) 27 48, eiSg 28 34, D 6.1
PRA	eSg 21 28 37, D 6.1
AUG27	22 10 12.6 W. of Tonga 20.3 S 178.2 W, 557km, m 4.5 ISC
KHC	ePKIKP 22 28 55, iPKHKP 29 00.5, eiPKP2 29 08.4, D 149.8
PRU	eiPKHKP 22 28 38.5, D 148.7
AUG28	00 56 51.1 Peru-Brazil 9.9 S 71.1 W, 605km, m 4.9 ISC
KHC	eiP 01 09 07, D 94.0
PRU	eiP 01 09 11, D 94.7
AUG28	03 39 06.1 Aegean Sea 38.3 N 24.1 E, 46km, m 4.4 ISC
KHC	eP 03 42 15, D 13.2
AUG28	PRU ePg 13 24 28.5, eiSg 24 44.5, (D 1.2)
KHC	eiSg 13 24 48
AUG28	15 25 52.8 Vancouver Isl. 50.3 N 129.9 W, 33km, m 5.0 ISC
PRU	eP 15 37 37, D 75.6
KHC	eiP 15 37 39, D 76.1
AUG28	16 20 07.3 Vancouver Isl. 50.4 N 129.8 W, 33km, m 5.0 ISC
PRU	eP 16 31 53, eiS 41 34, Lm 17 07.8, D 75.5
KHC	eiP 16 31 56.4, D 76.1
PRA	Lm 17 07, D 75.5
AUG28	17 36 41.0 Dodecanese Isl. 36.7 N 26.7 E, 169km, m 4.5 ISC
KHC	eiPC. 17 40 14.7 (1.1s 32.0mu), m 4.6, D 15.7
PRU	eiP 17 40 17.5, D 15.9
AUG28	18 34 44.3 W. Pakistan 30.4 N 69.9 E, 33km, m 4.2 ISC
KHC	eP 18 43 10, D 46.0
AUG28	21 05 51 China 36.6 N 80.1 E, 22km, m 4.6 ISC
PRU	eP 21 14 31, D 48.0
KHC	eiP 21 14 37.2, D 48.8

AUG28	21 15 35.9 Morocco 31.5 N 6.1 W, 33km, m 4.7 ISC
KHC	eiP 21 20 38, i 20 41, (1.5s 105.2mu), m 5.1, D 23.0
PRA	eP 21 20 48, e(S) 25 15, Lm 31, D 24.1
PRU	eiP 21 20 48.5, ei 21 47, ei(S) 25 15, Lm 30.3 (LN: 12s 0.5u), (M 4.2), D 24.1
AUG29	07 27 37 Banda Sea 6.8 S 123.5 E, 33km, MOS
PRU	e 07 45 52, eiPP 46 35, D 107.4
KHC	ei 07 46 07, D 108.1
PRA	e(PP) 07 46 28, Lm 08 25, D 107.4
AUG29	PRU ePg 09 42 51, eiSg 43 14, (D 1.7)
AUG29	KHC ePg 10 57 24, eiSg 57 38.2, (D 1.1)
AUG29	10 50 13 New Guinea 3.4 S 141.7 E, 65km, m 5.0 ISC
PRU	e 11 09 48, D 115.8
KHC	e 11 09 57, eiPP 10 08, D 116.7
AUG29	KHC eiPg 12 28 35.8, eiSg 28 50.6, (D 1.1)
AUG29	KHC ePg 17 57 48.5, eiSg 58 05.5, (D 1.3)
AUG29	KHC eiPg 21 45 20, eiSg 45 37.2, (D 1.3)
AUG29	21 59 03.0 Greece 38.5 N 21.9 E, 0km ISC
KHC	eP 22 02 09, D 12.2
AUG30	02 06 11.3 Japan 35.6 N 140.0 E, 76km, m 4.6 ISC
PRU	eiP 02 18 24.8, D 82.1
KHC	eiP 02 18 30.5, D 83.2
AUG30	04 22 05.1 China 31.6 N 100.3 E, 24km, m 6.1 ISC
PRU	eiPD.S. 04 32 37.7 (2.0s 1333.3mu, PN: 4s 4u, PV: 4s 6.1u), ei(PcP) 33 17, ei(P) 34 48, eS 41 18, ei 43 14, ei 46 42, eL 54, Lm 59 (LN: 16s 55u, LV: 17s 13u), m 6.8, (M 6.8), (MPH 7.3), MPV 7.2, D 63.9
PRA	eiPS.W. 04 32 40.0, e 45 28, e 48 22, Lm 59 (LH: 11.5s 36u, LV: 9s 7.3u), M 6.8, D 64.0
KHC	iPD. 04 32 43.2 (2.0s 1216.6mu), i 33 43.0, m 6.8, D 64.8
AUG30	04 57 39.8 China 31.7 N 100.3 E, 13km, m 4.9 ISC

PRU KHC	eP 05 08 15, D 63.9 eiP 05 08 20.5, D 64.8
AUG30	07 19.5 Probably Italy, BCIS
KHC PRU	e 07 20 36.5, ei 20 59.7, eiSg 21 54.5 e 07 21 33, ei 21 58.5, ei 22 14
AUG30	PRU eiPg 07 55 42.5, i 55 44.0, ei 55 54.4, eiSg 55 58.5, (D 1.2) KHC eiPg 07 55 50, ei 56 10, Lm 56 20
AUG30	08 09 41.3 Japan 36.1 N 140.1 E, 82km, m 4.7 ISC
PRU KHC	eiP 08 21 52.5, D 81.7 eiPC. 08 21 57.4 (1.0s 16.0mu), m 4.9, D 82.7
AUG30	11 08 50 China 31.6 N 100.3 E, 35km, m 5.2 ISC
PRU PRA KHC	eiP 11 19 21, e 20 34, eS 28 02, eSS 32 08, Lm 45.8 (LN: 11s 1.9u), (M 5.4), D 64.0 eP 11 19 23, Lm 49 (LH: 10.5s 2.0u, LV: 12s 2.1u), M 5.5, D 64.0 eiP 11 19 27.5, D 64.9
AUG30	11 55 47.1 Kermadec Isl. 30.5 S 178.6 W, 131km, m 4.9 ISC
PRU KHC PRA	ePKIKP 12 15 26, epPKP 16 03, D 158.1 ePKIKP 12 15 29, epPKP 16 07.6, D 159.2 epPKP 12 16 03, D 158.1
AUG30	13 33 24.2 Kurile Isl. 45.4 N 151.5 E, 17km, m 5.5 ISC
PRA PRU KHC	eiPC. 13 45 22.0 (PV: 2s 0.5u), e 46 42, eS 55 12, Lm 14 23 (LH 15s 6.2u, LV: 18s 7.7u), M 6.0, D 77.9 eiPC. 13 45 22.5 (1.5s 285.7mu), ei 46 45, eS 55 12, eL 14 16, Lm 23.7 (LN: 18s 4.3u), m 6.1, (M 5.8), D 77.9 iPC. 13 45 28.5 (1.2s 337.5mu), i 46 50.4, ei 47 07.5, D 79.0
AUG30	KHC eiPg 15 26 01.5, eiSg 26 08, (D 0.46) PRU iPg 15 26 14.5, eiSg 26 29, (D 1.1)
AUG30	18 21 44 Morocco 31.4 N 5.8 W, 23km, m 4.1 ISC
KHC PRU	eiP 18 26 48, D 23.0 eP 18 26 59.5, D 24.0
AUG30	20 03 32.7 Kurile Isl. 45.4 N 151.5 E, 37km, m 4.6 ISC
PRU KHC	eP 20 15 27, D 77.9 eiPD. 20 15 34.6 (1.0s 19.0mu), m 5.1, D 78.9
AUG31	00'26 05.6 Poland 50.3 N 18.8 E, m 2.4 WAR

PRU KHC	eSg 00 27 33, D 2.8 eSn 00 27 33.5, ei 28 08, D 3.6
AUG31	KHC eiPn 09 00 40, eiPg 00 42.5, eiSg 00 59, (D 1.3)
AUG31	KHC eiPg 11 00 27, eiSg 00 42.5, (D 1.2)
AUG31	10 47 30.2 New Hebrides 18.8 S 169.2 E, 232km, m 4.8 ISC
KHC	eiPKP 11 06 38, D 143.9
AUG31	PRU eiPg 11 1416, eiSg 14 32, (D 1.2) KHC eiSg 11 14 16, Lm 14 23
AUG31	18 38 50.6 Philippines 18.7 N 121.0 E, 73km, m 4.8 ISC
PRU KHC	eiP 13 51 25, D 86.0 eiP 13 51 28, D 86.9
AUG31	16 30 00.0 Explosion "DOOR Mist": Nevada 37.2 N 116.2 W, USAEC, m 5.0 ISC
KHC	eiP 16 42 29, D 83.2
AUG31	18 53 25.1 Tonga 17.5 S 175.2 W, 275km, m 5.2 ISC
PRU PRA KHC	eiPKP 19 12 34.2, i 12 36.3, i 12 58, eipPKP 13 44, D 146.6 ePKPD. 19 12 35, epPKP 13 42, D 146.6 eiPKP 19 12 35.5, i 12 39.0, eipPKP 13 47, D 147.6

SEP01 KHC	02 49 19.2 N. Colombia 6.8 N 73.2 W, 155km, m 4.9 ISC eiP 03 01 26, D 82.7
SEP01 PRU KHC	03 31 10.9 E. New Guinea 5.6 S 147.2 E, 184km, m 5.5 ISC eiPKP 03 49 42, eiPP 51 13, ePKKP 59 49, D 120.6 eiPKPD. 03 49 43, eiPP 51 18, D 121.6
SEP01	PRU ePg 05 27 07, ei 27 20, ei 27 29.6 KHC e 05 27 09, eiPg 27 18, ei 27 28.5, eiSg 27 38, (D 1.6)
SEP01 KHC	08 55 36.6 New Hebrides 18.9 S 169.4 E, 246km, m 4.9 ISC eiPKP 09 14 42.5, D 144.1
SEP01 PRU KHC	11 16.7 Poland, BCIS e 11 17 46, eiSg 18 14.8 ei 11 18 33
SEP01 PRU KHC	12 50 54.4 Aleutian Isl. 52.0 N 170.4 E, 33km, m 4.6 ISC eP 13 02 41, D 76.3 eiP 13 02 47, D 77.4
SEP01 PRA PRU KHC	22 41 59.5 Kurile Isl. 44.5 N 147.1 E, 126km, m 5.5 ISC eP 22 53 41, D 77.2 eiPD. 22 53 42 (1.2s 86.5mu), eipP 54 16, m 5.4, D 77.2 iPD. 22 53 46.5 (1.0s 129mu), eipP 54 20, m 5.6, D 78.3
SEP02 KHC	01 24 22.9 S. of Kermadec Isl. 34.1 S 179.3 W, 129km, m 4.6 ISC ePKP2 01 44 55, D 162.2
SEP02 PRA PRU KHC	03 46 14.7 Jan Mayen Isl. 71.6 N 8.5 W, 33km, m 4.7 ISC eP 03 51 25, D 24.0 eiPD. 03 51 27.5, ei 51 31.5, D 24.1 eiP 03 51 32.5, D 24.7
SEP02 PRU KHC	05 37 48.3 Kermadec Isl. 29.4 S 179.0 W, 298km, m 4.5 ISC ePKP2 05 57 40, D 157.0 eiPKP2 05 57 44, D 158.1
SEP02	PRU eiPg 10 58 11, eiSg 58 29, (D 1.4)

SEP02	PRU e 12 47 38, e 48 00, ei 48 17. Near shock. KHC e 12 47 44, ei 48 05.5, ei 48 28
SEP03 KHC PRU	01 23 19.7 E. New Guinea 7.8 S 148.1 E, 135km, m 5.4 ISC ePKIKP 01 42 01, ePP 43 42, D 123.9 ePP 01 43 39, D 123.0
SEP03 PRU KHC	06 22 39.2 W. of Tonga 18.9 S 177.7 W, 468km, m 4.0 ISC ei PKHKP 06 41 30.8, D 147.5 eiPKHKP 06 41 33.5, D 148.5
SEP03 KHC	07 46 21.8 Greece 38.2 N 22.0 E, 45km, m 4.5 ISC eP 07 49 18, D 12.5
SEP03 KHC	11 30 51.2 Alaska 60.5 N 151.6 W, 73km, m 4.6 ISC eP 11 42 02, ei 42 17, D 70.1
SEP03 KHC PRU PRA	21 07 30 Peru 10.6 S 79.7 W, 29km, m 6.2 ISC iPC. 21 21 14.5, ei 24 09, eiPP 25 18, eiPKKP 37 32.5, eiPKPKP 45 43, D 100.0 eiP 21 21 18, ei 24 29, iPP 25 25, eiSKS 31 52, eiS 32 45, eiPS 34 20, eiPKKP 37 31.5, eiSS 39 53, ePKPKP 45 44, Q 52, R 22 01.8, Rm 02.5 (LH: 23s 26u), Rm 06 (LH: 20s 21u, LV: 20s 11u), M 6.7, D 100.7 eP 21 21 20 (PV: 6s 5.0u), e 24 29, ePP 25 23, eSKS 31 54, eSS 39 51, Lm 22 07 (LH: 17s 27u, LV: 16s 14.9u), M 6.8, MPV 7.3, D 100.7
SEP04 PRU KHC	02 36 05.1 Poland 50.4 N 18.8 E, m 2.5 WAR ePg 02 36 57, eSg 37 36, D 2.8 e 02 37 51, eiSg 38 04, D 3.6
SEP04 KHC PRU	03 18 53.1 Mid-Atlantic Ridge 1.3 S 23.8W, 30km, m 4.6 ISC eiP 03 28 55, eiPP 31 07, D 59.7 eP 03 29 10, D 60.7
SEP04 PRU KHC PRA	03 51 58.3 Kermadec Isl. 31.4 S 179.4 W, 223km, m 5.6 ISC eiPKIKP 04 11 29, eiPKP2 12 06.4, ipPKP2 13 07, eiPP 16 44, D 158.7 iPKIKP 04 11 30, iPKP2 12 11, ipPKP2 13 12, ei 15 45, D 159.8 ePKP2 04 12 06, epPKP2 13 06, epPP 16 44, D 158.7
SEP04	13 00 10.6 New Ireland 4.7 S 153.2 E, 66km, m 4.6 ISC

PRU KHC	eiPKIKP 13 19 02, epPKP 19 27.5, D 123.0 eiPKIKP 13 19 03.5, D 124.1
SEPO4	PRU eiPg 14 20 47.5, ei 20 58.5, eiSg 21 02, (D 1.1)
SEPO4	KHC eiPg 16 57 49.5, iSg 58 08, (D 1.4)
SEPO4	19 30 12.9 E. of Kamchatka 54.7 N 159.0 E, 179km, m 4.6 ISC
PRU KHC	eiPD. 19 41 16.2, D 71.6 iPD. 19 41 22.5 (1.0s 19.0mu), m 4.8, D 72.6
SEPO5	KHC iPg 02 47 19.5, eiSg 47 44, (D 1.8) PRU eiPg 02 47 26.5, ei 47 56, eiSg 47 58.2, (D 2.3)
SEPO5	11 37 05 Yugoslavia 45.4 N 14.3 E, 38km, ISC
KHC PRU PRA	iPnD. 11 37 57.5, iPg 38 08, eiSg 38 53, D 3.0 eiPn 11 38 08.5, iPg 38 23.9, eiSn 38 58, iSg 39 19.7, D 4.6 ePg 11 38 24, eSg 39 24, D 4.7
SEPO5	15 18 16 Yugoslavia 45.7 N 14.2 E BCIS
KHC PRU	ePn 15 19 09.5, iPg 19 21.0, ei 19 41, eiSg 20 06, D 3.5 eiPg 15 19 36, eiSn 20 09, eiSg 20 33, D 4.3
SEPO5	15 20 57 Yugoslavia 45.6 N 14.2 E, 9km ISC
KHC PRU PRA	iPn 15 21 54.5, iPg 22 05, i 22 25.5, iSg 22 51.0, D 3.6 eiPn 15 22 05.5, iPg 22 21.0, i 22 29.5, eiSn 22 57.5, iSg 23 17 D 4.4 ePg 15 22 22, eSg 23 21, D 4.5
SEPO5	17 55 12 Yugoslavia 45.7 N 14.2 E BCIS
KHC PRU	eiPg 17 56 16, ei 56 36.5, iSg 57 01.5, D 3.5 eiPg 17 56 32, ei 57 02.5, eiSg 57 28, D 4.3
SEPO6	01 43 30 India-E. Pakistan 24.0 N 91.9 E, 2km, m 4.9 ISC
PRU KHC	eiP 01 54 14, D 64.0 eiP 01 54 17.5, D 64.8
SEPO6	03 19 12.1 Kurile Isl. 46.6 N 153.9 E, 35km, m 5.0 ISC
PRU KHC	eiP 03 31 06.2 (1.0s 25mu), eiPcP 31 17, m 5.3, D 77.6 eiPC. 03 31 11.5 (1.0s 29.5mu), ei 31 28, m 5.3, D 78.6
SEPO6	04 59 23 Crete 35.1 N 23.1 E, 20km, m 4.8 ISC

KHC PRU PRA	eiP 05 03 08 (1.0s 59.1mu), ei 03 18, m 4.7, D 15.7 eiP 05 03 12.7, ei 04 06, eL 08.7, Lm 10.2 (LH: 10s 2.1u), M 4.6, D 16.2 eP 05 03 16, Lm 10.5 (LH: 11s 2.8u, LV: 10s 1.9u), M 4.7, D 16.3
SEPO6	07 30 11.0 Andaman Isl. 14.7 N 93.6 E, 36km, m 5.5 ISC
PRU KHC	eiPD. 07 41 31.5 (1.5s 118.5mu), eipP 41 43, m 5.8, D 71.9 eiPD. 07 41 36 (1.0s 96.9mu), eipP 41 45, m 5.7, D 72.5
SEPO6	KHC eiPg 15 35 09, eiSg 35 32.5, (D 1.7)
SEPO6	17 24 39.6 Fox Isl. 52.4 N 168.6 E, 31km, m 5.0 ISC
PRU KHC	eiPC. 17 36 36 (1.2s 26.0mu), m 5.2, D 77.7 iPC. 17 36 41.5 (1.5s 91.0mu), eiPcP 36 53.5, m 5.6, D 78.7
SEPO7	00 32 22 Albania 40.8 N 19.6 E, 13km, m 4.4 ISC
KHC PRU	eiP 00 34 38.5, ei 35 16.5, D 9.4 eiP 00 34 46.5, D 9.9
SEPO7	07 12 37.7 Celebes Sea 2.7 N 124.3 E, 288km, m 5.6 ISC
PRA PRU KHC	eP 07 25 51, ePP 30 17, eSKS 36 04, eS 37 04, eSP 38 20, D 100.6 eiPD. 07 25 54.5, ei 26 05.2, eiPP 30 18, ei(PKKP) 42 35.8, Lm 08 17.4 (LN: 14s 1.9u, LV: 14s 0.8u), D 100.5 eiP 07 25 57.5, e 27 10, eiPP 30 13, ei(PKKP) 42 06, D 101.4
SEPO7	09 34 11.2 Kermadec Isl. 30.6 S 155.6 W, 27km, m 4.7 ISC
PRU KHC	eiPKP2 09 54 41.5, D 158.6 eiPKP2 09 54 46.5, D 159.7
SEPO7	11 08 13.2 Kermadec Isl. 31.4 S 179.9 E, 430km, m 5.0 ISC
PRU KHC	ePKIKP 11 27 19, eiPKP2 27 57, D 158.4 eiPKIKP 11 27 20.9, eiPKP2 28 01.5, D 159.4
SEPO7	13 45 00.0 Nuclear Explosion "YARD": Nevada 37.2 N 116.1 W, USAEC, m 5.0 ISC
PRU KHC	eiP 13 57 27.5, D 82.9 eiP 13 57 28.5, D 83.2
SEPO7	14 09 03.6 Sicily 37.9 N 15.2 E, 53km, m 4.4 ISC
KHC PRU PRA	eP 14 11 42, ei 12 07, D 11.3 eP 14 11 56, Lm 17.4 (LN: 14s 1.9u, LV: 14s 0.8u), M 4.2, D 12.1 eL 14 15.7, Lm 17.5 (LH: 13s 1.9u, LV: 14s 2.1u), M 4.2, D 12.1

SEPO8	02 00 25 Albania 40.9 N 20.3 E, BCIS
KHC	eP 02 02 45, ei 04 35, D 9.5
SEPO8	02 04 45 Greece-Albania 40.6 N 20.1 E, 1km, m 5.1 ISC
KHC	eiPD. 02 07 08, ei 09 30.5, D 9.7
PRU	eiP 02 07 15 (1.2s 35.0mu), ei 07 23, e 09 53, eL 10 42, Lm 11.6
PRA	(LH: 10s 2.8 u), M 4.4, D 10.2 eP 02 07 15, e 07 23, Lm 10 50 (LH: 5s 3.8u, LV: 5s 1.1u), M 4.8, D 10.3
SEPO8	05 11 33 Turkey 36.7 N 29.5 E, 0km ISC
KHC	eP 05 15 35, D 17.0
SEPO8	09 51 42.8 Greece 39.1 N 21.4 E, 40km, m 4.5 ISC
KHC	eP 09 54 26, eiPP 54 43, eiS 56 32.5, D 11.5
PRU	eP 09 54 30, eL 58.7, Lm 58.9, D 12.0
PRA	Lm 09 58.8, D 12.0
SEPO8	12 41.6 Explosion! Czechoslovakia 48.3 N 17.1 E, BRA
KHC	ePg 12 42 21.5, eiSg 42 54.5, D 2.5
PRU	e 12 42 28, ei(Sg) 42 56, D 2.4
SEPO8	12 44 46 E. of Severnaya Zemlya 78.3 N 126.8 E, 31km, m 4.4 ISC
PRU	eP 12 53 12, D 45.8
KHC	eP 12 53 13, D 46.8
SEPO8	22 37 40.5 W. of Caroline Isl. 12.2 N 140.8 E, 37km, m 5.6 ISC
PRU	eiP 22 51 34.5, ei 51 44, e 54 54, eiPP 55 51, eSKS 23 02 14, eSP 04 47, eSS 10 26, eL 24, Lm 37.5 (LH: 19s 4.2u), M 5.9, D 102.3
KHC	eiP 22 51 35, ei 54 47.5, D 103.3
PRA	e 22 51 42, ePP 55 51, Lm 23 41.7 (LH: 17s 3.6u, LV: 16s 3.6u), M 5.9, D 102.3
SEPO9	Insufficient data. BCIS
KHC	eiP 09 03 05
SEPO9	09 58 48 W. of Tonga 20.9 S 176.8 W, 247km, m 4.3 ISC
PRU	eiPKHKP 10 18 11, D 149.6
KHC	eiPKHKP 10 18 12.8, D 150.6
SEPO9	10 06 44.5 Argentina 27.6 S 63.2 W, 577km, m 5.9 ISC

KHC	eiPD. 10 19 39.3, eisP 22 46, D 102.4
PRA	ePD. 10 19 44 (PV: 9s 2.6u), ePP 24 04, e 29 05, eSKS 29 32, eS 30 45, ePS 33 32. esPS 36 09. MPV 6.8, D 103.4
PRU	iPD. 10 19 44.5, iPP 24 04, ei 25 37, eipPP 25 59, e 29 01, eiSKS 29 30, eiS 30 47, eiSP 32 13, eiSPP 33 17, ei36 03, e 42.0, D 103.3
SEPO9	14 44 01 W. of Caroline Isl. 12.3 N 140.9 E, 50km, m 5.3 ISC
PRU	eP 14 57 53, e 15 01 08, e 02 16, eiPPS 12 04, eL 36, Lm 48 (LH: 17s 2.8u), M 5.8, D 102.3
KHC	eP 14 57 56, ei 15 01 21, D 103.3
PRA	Lm 15 48 (LH: 16.5s 3.6u, LV: 18s 4.1u), M 5.9, D 102.3
SEPO9	16 52 01.8 S. Pacific Cordillera 54.8 S 136.0 W, 31km, m 5.1 ISC
KHC	ePKIKP 17 12 01, eiPP 16 20, D 160.5
PRU	ePKIKP 17 12 03, eiPKP2 12 49, ePP 16 25, eSS 36 59, Lm 18 20.5 (LH: 22s 4.6u), (M 6.1), D 161.5
PRA	ePKIKP 1712 12, Lm 18 35 (LH: 19s 5.0u), M 6.2, D 161.5
SEPO10	Balkan. Insufficient data. BCIS.
KHC	e 04 54 27, ei 55 42
PRU	e 04 55 43
SEPO10	Kermadec Isl.? BCIS
PRU	ePKP 06 33 38
KHC	eiPKP 06 33 42
SEPO10	21 00 05.6 New Hebrides 21.2 S 173.5 E, 0km, m 4.7 ISC
PRU	ePKP 21 19 53, D 146.8
KHC	ePKP 21 19 54, D 147.9
SEPO11	01 22 45 New Hebrides 21.3 S 173.8 E, 45km, m 5.0 ISC
PRU	ePKP 01 42 22, D 147.0
KHC	eiPKP 01 42 26, ei 42 39, D 148.1
SEPO11	04 37 22.7 Loyalty Isl. 21.2 S 169.6 E, 59km, m 4.9 ISC
PRA	ePKP 04 56 53, D 145.1
PRU	eiPKP 04 56 54, D 145.2
KHC	eiPKP 04 56 57.2, ei 57 06.5, D 146.2
SEPO11	07 00 29.1 Algeria 36.4 N 2.9 E, 33km, m 4.6 ISC
KHC	eiP 07 03 57.5, D 14.9
PRU	eP 07 04 11, D 16.0
PRA	Lm 07 13, D 16.0

SEP11 PRU KHC	06 52 15 New Hebrides 21.3 S 173.9 E, 35km, m 4.9 ISC eiPKP 07 11 55.5, D 147.0 eiPKP 07 11 57, D 158.1
SEP11 PRU KHC PRA	10 14 30.6 New Hebrides 21.6 S 173.8 E, 31km, m 4.8 ISC eiPKP 10 34 11, D 147.3 eiPKP 10 34 14, D 148.4 ePKP2 10 34 24, D 147.3
SEP11 KHC	11 14 23.9 New Hebrides 18.7 S 169.3 E, 249km, m 4.7 ISC eiPKP 11 33 28.6, D 143.9
SEP11 PRU KHC PRA	12 53 37 Mongolia 45.0 N 99.3 E, 46km, m 4.7 ISC eP 13 03 01, ei 03 05.5, D 54.6 eP 13 03 08, ei 03 12, D 55.5 e(L) 13 22 17, Lm 27.5, D 54.6
SEP11 KHC PRU	19 58 22.9 Red Sea 20.1 N 38.1 E, 33km, m 4.6 ISC eiP 20 05 14.8, D 35.0 eP 20 05.7, ei 05 23, D 35.3
SEP11 PRU KHC	21 21 02.3 Tonga 17.3 S 173.1 W, 33km, m 4.4 ISC ePKHKP 21 40 47, D 146.8 ePKHKP 21 40 50, D 147.8
SEP11 PRU KHC	23 42 21.3 Jan Mayen Isl. 71.2 N 6.0 W, 33km, m 4.5 ISC eP 23 47 29, D 23.3 eiP 23 47 35, D 23.9
SEP12 KHC PRU PRA	00 23 25.7 S. Atlantic Ridge 22.6 S 10.6 W, 13km, m 4.9 ISC eP 00 35 05, ei 35 51.5, D 74.6 eiP 00 35 11, D 75.6 eP 00 35 13, Lm 55, D 75.7
SEP12 KHC PRU	01 04 36.6 Poland 50.3 N 19.2 E, m 2.5 WAR ei 01 06 03.5, ei 06 36.5, D 3.8 e 01 06 15.5, D 3.0
SEP12 PRA PRU KHC	02 43 34 Kurile Isl. 44.6 N 149.8 E, 30km, m 5.2 ISC eP 12 55 30, D 78.0 eiPC. 02 55 31.6 (1.0s 83.0mu), m 5.8, D 78.1 iPC. 02 55 37.4 (1.2s 256.2mu), i 55 45.5, m 6.1, D 79.1

SEP12 KHC PRU	11 11 28 N. of Ascension Isl. 4.9 S 11.5 W, 7km, m 4.8 ISC eiP 11 21 23, ePP 23 32, D 58.1 eP 11 21 31, D 59.1
SEP12 KHC PRU PRA	14 46 42 Greece 39.2 N 21.5 E, 25km, m 4.7 ISC eP 14 49 26, e 51 30, D 11.4 eP 14 49 32, D 11.8 Lm 14 54.5, D 11.8
SEP12 PRU KHC PRA	21 49 48.0 New Britain 5.4 S 151.6 E, 51km, m 5.2 ISC ePKIKP 22 08 40, eL 46, Lm 23 02 (LH: 22s 2.4u), M 5.8, D 122.8 ePKIKP 22 08 41, D 123.8 Lm 23 05 (LH: 20s 3.0u, LV: 20s 3.3u), M 5.9, D 122.8
SEP13 PRA PRU KHC	18 41 12 Aleutian Isl. 52.7 N 172.4 E, 6km, m 5.6 ISC eP 18 53 00, e 53 21, ePP 55 53, Lm 19 30, D 75.9 iPC. 18 53 01.2 (1.0s 83.1mu), ei 54 22, Lm 30 (LH: 18s 1.7u), m 5.8, M 5.4, D 76.0 iPC. 18 53 06.5 (1.0s 209.7mu), m 6.2, D 76.9
SEP14 PRU KHC	00 41 42 S. of Kermadec Isl. 33.0 S 178.4 W, 47km, ISC ePKP2 01 02 18, D 160.5 eiPKP2 01 02 22.5, D 161.5
SEP14	PRU eiPg 12 48 32.5, eiSg 48 48.2, (D 1.2)
SEP14 KHC PRU	13 02 Explosion of 11.3 Tons: Czechoslovakia 49.1 N 13.8 E PRU iPg 13 01 58.6, D 0.11 eiPg 13 02 14.5, eiSg 02 28.5, D 0.99
SEP14 KHC PRU PRA	14 32 30 S. Greece 36.1 N 22.0 E, 83km, m 4.3 ISC eiP 14 35 51.5, D 14.4 eP 14 36 00, D 14.9 Lm 14 42, D 14.9
SEP14 PRU KHC	14 49 47.0 S. Persia 28.4 N 54.0 E, 77km, m 4.7 ISC eiP 14 57 04.7, D 38.7 eiPC. 14 57 07 (0.8s 61.8mu), ei 57 28, m 5.3, D 39.0
SEP14 KHC	15 35 17.9 New Hebrides 15.4 S 167.5 E, 149km, m 4.8 ISC ePKHKP 15 54.24, eiPKIKP 54 29.5, D 140.2

SEP14	18 58 25 S. Greece 36.1 N 21.9 E, 69km, m 4.4 ISC
KHC	eiP 19 01 48, D 14.4
PRU	eP 19 01 53, ei 02 14, D 14.9
SEP14	20 21 01 Switzerland 46.4 N 7.2 E, 0km ISC
KHC	eiPn 20 22 13, eiPg 22 32.5, ei 23 01, eiSg 23 39, D 5.1
PRU	eiPg 20 22 50.5, e 23 43, eiSg 24 08, D 6.1
SEP15	00 28 39.2 Japan 35.7 N 140.7 E, 53km, m 5.2 ISC
PRA	eP 00 40 55, eS 51 08, Lm 01 22 (LH: 12s 1.3u, LV: 12s 1.7u), M 5.5, D 82.3
PRU	eiP 00 40 56.6, ei 41 28, eS 51 06, eSS 56 26, eL 01 12, Lm 20.5 (LH: 17s 2.3u), M 5.6, D 82.3
KHC	eiP 00 41 08 (1.5s 45.5mu), eiPP 44 21, m 5.4, D 83.4
SEP15	08 04 02.4 Bonin Isl. 28.1 N 139.6 E, 425km, m 4.8 ISC
PRU	eiP 08 16 08, D 88.3
KHC	eiP 08 16 12.5, D 89.4
SEP15	10 32 44.2 Bhutan 27.4 N 91.9 E, 19km, m 5.8 ISC
PRA	eiPC. 10 43 01.0 (PV: 3s 0.8u), e 43 11, ePP 45 16, eS 51 25, Lm 11 13 (LH: 12s 1.9u, LV: 11s 1.5u), M 5.4, MPV 6.3, D 61.7
PRU	eiPC. 10 43 01.6 (1.2s 155.3mu), ei 43 08, ei 44 31, eS 51 29, eL 11 07, Lm 13.5 (LE: 12s 2.3u), m 6.1, (M 5.6), D 61.6
KHC	eiPC. 10 43 07 (1.3s 118.0mu), ei 43 37, m 6.0, D 62.4
SEP15	KHC ePg 11 03 34, eiSg 03 50, Lm 03 59, (D 1.2)
SEP16	23 57 30.0 Taiwan 24.1 N 120.7 E, 47km, m 5.2 ISC
PRU	eiPC. 00 09 45.5, ei 09 55.4, D 81.6
KHC	eiPC. 00 09 49.5, ei 10 00, D 82.6
SEP16	04 03 58.2 E. Kazakhstan 50.0 N 77.8 E, 0km, m 5.3 ISC
PRU	eiPC. 04 11 33 (1.0s 23.0mu), eiPP 13 07, m 4.8, D 39.6
KHC	eiPC. 04 11 41 (0.8s 21.5mu), eiPP 13 13, m 4.9, D 40.5
SEP16	06 53 45 Austria 47.9 N 11.0 E, 0km ISC
KHC	eiPg 06 54 20.5, eiSn 54 43.2, iSg 54 50.0, Lm 59, D 2.1
PRU	ePg 06 54 42, ei 55 10, eiSg 55 24.4, Lm 55 36, D 3.2
SEP16	08 31 59.1 Aleutian Isl. 51.8 N 176.3 W, 72km, m 5.4 ISC
KHC	eiP 08 43 56, D 79.1

Sep16	20 19 49 Hungary 48.0 N 17.1 E, 0km ISC
PRU	iPn 20 20 28.9, ei 20 48.4, eiSn 21 00.5, D 2.6
KHC	ePn 20 20 31.5, eiSn 21 05, D 2.6
PRA	e 20 21 47, D 2.7
SEP17	01 21 49 Tonga 18.5 S 174.8 W, 179km, m 4.1 ISC
PRU	ePKHKP 01 41 14, D 147.7
KHC	eiPKHKP 01 41 16.5, D 148.7
SEP17	07 56 23.6 Mexico 17.2 N 94.1 W, 51km, m 5.3 ISC
KHC	eiP 08 09 11.3, ei 09 34.2, D 88.2
PRU	eiP 08 09 12.5, ei 09 24, D 88.4
SEP18	02 03 04 Ethiopia 15.8 N 38.9 E, 58km, m 4.9 ISC
KHC	eiP 02 10 27.2, D 39.2
PRU	eP 02 10 30, D 39.4
SEP18	15 33 06.6 E. New Guinea 6.0 S 146.6 E, 41km, m 5.6 ISC
KHC	eiPKIKP 15 51 57.8, ei 52 26, eiPP 53 30.2, D 121.6
PRU	e 15 52 24, eiPP 53 35, D 120.6
PRA	Lm 16 46 (LN: 18s 1.6u, LV: 18s 1.8u), (M 5.7), D 120.6
SEP18	19 13 54.5 W. of Tonga 20.8 S 178.3 W, 580km, m 4.2 ISC
PRU	eiPKHKP 19 32 37.8, D 149.1
KHC	eiPKHKP 19 32 40.5, eiPKP2 32 49.3, D 150.1
SEP18	22 49 41.2 Poland 50.3 N 19.2 E, m 2.6 WAR
PRU	ePg 22 50 41, e(Sn) 51 13, D 3.0
KHC	e 22 51 13.5, ei 51 40.5, D 3.8
SEP19	00 45 26 S. of Fiji 24.8 S 176.9 W, 92km, m 4.8 ISC
KHC	eiPKIKP 01 05 06.7, ei 06 08.2, D 154.3
PRU	eiPKHKP 01 05 13, D 153.3
SEP19	03 28 56.4 Japan 37.4 N 141.8 E, 40km, m 4.8 ISC
PRU	eiPC. 03 41 40, D 81.3
KHC	eiP 03 41 15.6 (1.1s 17.5mu), m 5.1, D 82.4
SEP19	09 01 05 Probably explosion. BCIS
PRU	iPg 09 01 55.0, iSg 02 14, i 02 16, Lm 02 46, (D 1.5)
KHC	e 09 02 10, eiPg 02 15.5, ei 02 38, eiSg 02 45.5, (D 2.4)

PRA	eSg 09 02 13
SEP19	10 56 08.8 Japan 42.9 N 154.3 E, 85km, m 5.9 ISC
PRA	iPC. 11 07 58.5 (PV: 5s 2.0 u), ePcP 08 04, eipP 08 20.0, ePP 10 56, ePPP 12 38, eS 17 43 (SN: 9s 5.2u), eScS 18 09, eSSS 25 47, Lm 48 (LH: 10.5s 5.8u, LV: 10s 5.2u), M 6.2, MPV 6.2, (MSH 6.5), D 77.9
PRU	iPC. 11 07 59.1 (1.5s 380.9mu), ipP 08 20.5, eiPP 10 56, eiS 17 42 (SH: 10s 6.0u), iScS 18 10, eiSP 18 26, eSS 23.5, Q 37, R 46, Rm 48 (LH: 16s 8.8u), m 6.1, M 6.3, MSH 6.7, D 78.0
KHC	iPC. 11 08 05 (1.0s 161.3mu), isP 08 44.8, ei 10 11, eiS 17 57.8 m 5.9, D 79.0
SEP19	12 45 35.8 S. Sandwich Isl. 57.8 S 23.5 W, 34km, m 6.0 ISC
KHC	e 13 03 36.5, D 110.9
PRU	ePP 13 04 52, D 111.9
SEP19	19 01 46 S. Sumatra 1.5 S 100.5 E, 73km, m 5.2 ISC
PRU	eiPC. 19 14 33 (1.5s 35.5mu), ei 14 47.5, m 5.4, D 88.6
PRA	eP 19 14 33, D 88.6
KHC	eiP 19 14 36 (1.8s 18mu), m 5.3, D 89.1
SEP19	19 28 45.2 Atlantic-Indian Ridge 36.3 S 52.1 E, 33km, m 5.2 ISC
KHC	eiP 19 41 50, D 91.7
SEP20	00 25 21 S. Greece 36.7 N 21.5 E, 0km ISC
KHC	eiP 00 28 44, D 13.7
SEP20	00 32 42.3 Japan 36.0 N 140.1 E, 78km, m 4.9 ISC
PRU	eiP 00 44 54.7, eipP 45 11, D 81.8
KHC	eiPC. 00 44 59.8 (1.3s 25.0mu), m 5.1, D 82.9
SEP20	06 09 12.4 Yugoslavia 44.4 N 17.6 E, 11km, m 4.1 ISC
KHC	eiPn 06 10 35, i 10 37, iSg 11 38, D 5.5
PRU	ePn 06 10 42, i 10 50, ei 11 18, ei 12 03.5, Lm 13 (LH: 8s 1.1u) M 3.7, D 6.0
PRA	e 06 11 05, e 12 08, Lm 12 44, D 6.0
SEP20	09 39 15.7 Auckland Isl. 49.6 S 163.9 E, 34km, m 5.8 ISC
PRU	eiPKIKP 09 59 11, eiPKP2 59 58.5, eiPP 10 03 34, ei 06 28, ei 11 12.5, ePPS 17 14, eiSS 23 50, Q 57.5, Rm 11 17 (LN: 11s 9u), (M 6.7), D 160.3
KHC	eiPKIKP 09 59 11, eiPKP2 59 56, eiPP 10 03 44.3, ei 09 25.4, ei 11 46.7, D 160.7

PRA	ePKIKP 09 59 12, epPKIKP 59 23, ePKP2 59 57, ePP 03 40, e(SKS) 06 28, D 160.4
SEP20	10 30 52.6 Auckland Isl. 49.7 S 163.8 E, 19km, m 5.6 ISC
PRU	ei PKIKP10 50 51, eiPKP2 51 32.5, eiPP 55 15, D 160.2
PRA	ePKIKP 10 50 51, D 160.3
KHC	eiPKIKP 10 50 52, eiPKP2 51 35, eiPP 55 15, D 160.7
SEP20	10 37 19.8 New Hebrides 20.8 S 169.9 E, 126km, m 5.9 ISC
PRA	ePKP 10 56 41, epPKP 57 14, D 144.9
PRU	iPKP2. 10 56 42.3, eipPKP 57 16.5, eiPP 11 00 10, D 144.9
KHC	eiPKP 10 56 44.5, ei 57 32, eiPP 11 00 12.2, D 146.0
SEP20	12 06 51.4 Auckland Isl. 49.8 S 163.9 E, 33km, m 5.3 ISC
KHC	ePKP2 12 27 34, D 160.8
SEP20	18 38 26 Kermadec Isl. 28.6 S 175.8 W, 40km, m 4.9 ISC
PRU	eiPKP2 18 58 54.5, ei 59 07.5, D 158.3
SEP20	19 46 43.2 Tristan da Cunha 34.1 S 14.6 W, 33km, m 4.9 ISC
PRU	eiPKP2 18 58 49.4, D 157.3
KHC	eiPKP2 18 58 54.5, ei 59 07.5, D 158.3
SEP20	20 16 56.0 Auckland Isl. 49.8 S 163.6 E, 33km, ISC
KHC	eiPKP2 20 37 36, ei 37 48.5, D 160.5
SEP20	22 44 14 Czechoslovakia 48.3 N 17.2 E, 0km ISC
PRU	ePn 22 44 51, eiPg 44 57.9, ei 45 18, iSg 45 31, Lm 46 30, D 2.4
KHC	eiPn 22 44 54, eiPg 45 00, eiSg 45 33.5, D 2.5
PRA	ePg 22 45 01, eSg 45 34, D 2.5
SEP21	23 51 18 W. of Macquarie Isl. 59.3 S 149.6 E, 2km ISC
KHC	ePKHKP 00 11 22, D 152.8
SEP21	10 58 Explosion of 3.6 Tons: Czechoslovakia 49.4 N 13.0 E PRU
KHC	ePg 10 58 43, eiSg 58 49.2, Lm 58 52, D 0.46
PRU	ePg 10 58 56, eiSg 59 11, D 1.2
SEP21	PRU eiPg 11 21 19.5, eiSg 21 38.5, (D 1.5)
KHC	e 11 21 30, eiSg 21 58

SEP22	05 03 57.8 E. Kazakhstan 50.0 N 77.7 E, 0km, m 5.2 ISC
PRU KHC	eiPC. 05 11 32 (1.0s 24.5mu), eiPP 13 06.5, m 4.8, D 39.5 eiPC. 05 11 39.8 (0.8s 19.0mu), m 4.9, D 40.5
SEP22	08 08 04.4 Mid-Atlantic Ridge 0.5 S 20.1 W, 28km, m 5.3 ISC
KHC PRA PRU	eiP 08 17 51.6, eiPP 19 53.5, D 57.3 eP 08 17 58, D 58.4 eiP 08 17 59.5, e 18 50, D 58.4
SEP22	10 17 55.4 Kurile Isl. 44.6 N 149.5 E, 17km, m 5.7 ISC
PRU PRA KHC	eiPC.S. 10 29 54 (1.2s 172.5mu), ei 30 06, eiS 39 44.5, ei 40 02.5, e 45 27, ei 50 00, eL 58, Lm 11 12.5 (LN: 19s 10u, LV: 19s 5u), m 6.0, (M 6.1), D 78.0 iPC.S. 10 29 54.0 (PV: 3s 2.1u), e 30 38, eS 39 44, eScS 40 08, ePS 40 20, Lm 11 08 (LH: 15s 9.0u, LV: 15s 6.2u), M 6.2, MPV 6.8, D 78.0 eiPC. 10 30 00.5 (1.4s 357.1mu), ei (PP) 33 16.2, ei 36 08.7, ei 39 13, m 6.2, D 79.1
SEP22	11 00 17.9 Kurile Isl. 44.6 N 149.5 E, 50km, m 4.1 ISC
KHC	eP 11 12 19, D 79.0
SEP22	11 19 22.1 Kurile Isl. 44.4 N 149.4 E, 53km, m 4.4 ISC
PRU KHC	eP 11 31 17, ei 31 33.6, D 78.1 eP 11 31 23, ei 31 37.5, D 79.1
SEP22	12 34 51.4 Kurile Isl. 44.5 N 149.6 E, 41km, m 5.0 ISC
PRA PRU KHC	eP 12 46 48, D 78.1 eiPC. 12 46 48.5 (1.1s 40.5mu), ei 47 02, m 5.5, D 78.1 eiPC. 12 46 54 (1.1s 50.3mu), ei 47 07.5, m 5.5, D 79.1
SEP22	20 48 24.2 New Britain 4.5 S 152.9 E, 50km, m 4.9 ISC
PRU KHC	ePKIKP 21 07 18, D 122.7 ePKIKP 21 07 19, D 123.8
SEP22	22 05 05 Kurile Isl. 44.2 N 149.7 E, 8km, m 4.4 ISC
KHC	eiP 22 17 13, D 79.4
SEP23	03 22 59.4 W. of Tonga 17.8 S 178.6 W, 565km, m 5.0 ISC
PRU KHC	eiPKP 03 41 38.5, D 146.2 eiPKP 03 41 40.6, D 147.2

SEP23	06 56 42.0 W. of Tonga 22.0 S 179.5 W, 580km, m 5.5 ISC
KHC PRA PRU	eiPKIKP 07 15 23.7, iPKHKP 15 30.7, iPKP2 15 41.5, eipPKP 17 50.5, D 151.0 ePKHKP 07 15 27, ePKP2 15 36, D 149.9 iPKHKP 07 15 28.1, iPKP2 15 37.6, eipPKP 17 48.5, D 149.9
SEP23	07 02 03.3 Auckland Isl. 49.6 S 164.0 E, 15km, m 5.5
KHC	eiPKIKP 07 22 00, eiPKP2 22 45, D 160.8
SEP23	07 39 46.7 S of Fiji 22.0 S 179.5 W, 583km, m 4.7 ISC
KHC PRA PRU	eiPKIKP 07 58 27.6, iPKHKP 58 35.3, iPKP2 58 46.5, eipPKP2 08 00 57.2, D 151.0 eiPKHKP 07 58 31, ePKP2 58 40, D 149.9 eiPKHKP 07 58 32.6, eiPKP2 58 41.6, epPKP 08 00 54, D 150.0
SEP23	09 00 Explosion of 6 Tons: Czechoslovakia 50.5 N 14.0 E PRU
PRU KHC	iPg 09 00 51, iSg 00 59.5, Lm 01 18, D 0.62 eiPg 09 01 04.5, eiSg 01 23.7, D 1.4
SEP23	09 13 12.5 Aleutian Isl. 51.6 N 172.5 E, 49km, m 4.8 ISC
PRU KHC	eiP 09 25 02, D 77.0 eiP 09 25 07.4, D 78.0
SEP23	KHC ePg 12 02 34.5, eiSg 02 55, (D 1.6)
SEP23	22 43 16.6 Kermadec Isl. 29.8 S 179.2 W, 348km, m 4.6 ISC
PRU KHC	ePKP2 23 03 04, D 157.3 eiPKP2 23 03 09, D 158.3
SEP24	00 57 05 N. of Halmahera 4.6 N 128.7 E, 1km, m 5.3 ISC
KHC	e 01 12 50, D 102.6
SEP24	Insufficient data. BCIS
KHC PRU	ePg 13 25 50, ei 26 06.8 e 13 25 45, e 26 17, eiSg 26 36.5
SEP24	17 08 41.6 Morocco 32.4 N 5.8 W, 33km, m 4.4 ISC
KHC PRU	eiP 17 13 35 (1.0s 16.0mu), m 4.4, D 22.1 eP 17 13 47, D 23.2

SEP24	18 48.2 Probably Austria 47.5 N 12 E BCIS
KHC PRU	eiPg 18 48 45, eiSg 49 11, (D 2.0) e(Pg) 18 49 07, ei 49 31, eiSg 49 45.5, (D 2.9)
SEP24	22 11 20.4 Albania 40.9 N 19.7 E, 35km, m 4.6 ISC
KHC PRU PRA	eiP 22 13 33.2 (1.0s 13.5mu), ei 17 04.2, D 9.3 eiP 22 13 41.5, e 17 26, D 9.8 eP 22 13 42, Lm 18, D 9.9
SEP24	22 27 44.6 N. Italy 45.8 N 9.4 E, 0km, m 5.0 ISC
KHC PRU PRA	ePn 22 28 51, ei 29 03.5, iSg 30 03.8, D 4.4 ePn 22 29 06, ei 29 23.7, eiSg 30 39, D 5.5 ePn 22 29 14, eSg 29 41, D 5.5
SEP25	04 38 26.1 Tonga 15.2 S 173.2 W, 60km, m 5.2 ISC
PRU KHC	eiPKP 04 57 58, ei 58 13.5, D 144.7 eiPKP 04 58 00.5, ei 58 11, D 145.7
SEP25	06 18 26.2 W. of Tonga 20.3 S 177.7 W, 460km, m 4.1 ISC
PRU KHC	eiPKHKP 06 37 21, D 148.8 ePKHKP 06 37 23.5, D 149.9
SEP25	08 10 07.9 Leeward Isl. 17.7 N 61.5 W, 47km, m 4.8 ISC
PRU	eP 08 21 02, D 67.7
SEP25	08 51 50.3 Leeward Isl. 17.6 N 61.6 W, 54km, m 5.0 ISC
KHC PRU PRA	eiP 09 02 41, D 67.2 eP 09 02 44, D 67.8 eP 09 02 44, D 67.8
SEP25	19 35 03.8 W. of Tonga 17.9 S 178.2 W, 432km, m 4.4 ISC
KHC	eiPKP 19 53 59, D 147.4
SEP25	19 45 40.5 Alaska 60.4 N 151.5 W, 72km, m 4.5 ISC
PRU KHC	eP 19 56 43.5, D 69.4 eiP 19 56 48, D 70.2
SEP25	22 04 32 Yugoslavia ? BCIS
KHC PRU	e 22 05 44, eiSg 06 39 e 22 06 04, e 06 45, e(Sg) 07 13

SEP26	05 05 37.4 Albania 41.5 N 20.9 E, 39km, m 4.4 ISC
KHC PRU PRA	eP 05 07 48.5, ei 08 04.8, ei 10 58, D 9.2 e 05 08 03, ei 08 37.5, ei 09 10.5, D 9.6 e 05 10 50, D 9.7
SEP26	06 47 14.0 Kurile Isl. 46.8 N 150.6 E, 167km, m 4.8 ISC
KHC	eiP 06 58 51.7, D 77.5
SEP26	KHC ePg 12 28 37.5, eiSg 28 57.7, (D 1.5) PRU e 12 28 50, eiSg 28 57
SEP26	14 53 13.5 Japan 35.6 N 141.0 E, 46km, m 4.5 ISC
KHC	eP 15 05 37, D 83.6
SEP26	16 11 22.4 Chile 30.1 S 71.6 W, 40km, m 5.6 ISC
KHC PRU PRA	eP 16 25 47, eiPP 30 15.5, ei 30 33.8, eiPKKP 40 54, D 109.2 eP 16 25 53, e 29 27, eiPP 30 22, eS 38 02, ei 38 29.5, ePKKP 41 06, eSS 45 42, eL 17 03, Lm 13 (LN: 24s 2.8u), (M 5.8), D 110.1 ePP 16 30 18 (PPV: 10s 1.4u), eaPP 30 40, ePPP 32 39, eS 38 04, epS 38 26, eaPS 40 24, Lm 17 17.5 (LH: 19s 5.7u, LV: 18s 4.4u), M 6.2, MPPV 6.5, D 110.1
SEP26	17 05 54.9 Solomon Isl. 7.1 S 155.8 E, 92km, m 5.2 ISC
PRU KHC	eiPKIKP 17 24 49, D 126.4 eiPKIKP 17 24 51.4, D 127.4
SEP27	07 24 34 Crete 34.4 N 26.6 E, 49km, m 4.6 ISC
KHC PRU	eiPC. 07 28 34.5, D 17.6 eP 07 28 38, ei 28 49.7, D 17.9
SEP27	17 00 00.0 Nuclear explosion ZAZA: S. Nevada 37.1 N 116.1 W, USAEC, m 5.7 ISC
PRA PRU KHC	eP 17 12 25, D 82.8 eiPC. 17 12 26.7 (1.3s 96.2mu), e 13 33, m 5.9, D 82.9 eiPC. 17 12 28.2 (1.2s 65.0mu), ei 13 21, m 5.7, D 83.2
SEP28	02 53 45 Alma-Ata region 42.1 N 79.7 E, 2km, m 4.8 ISC
PRU KHC	eiP 03 01 59.4, ei 02 09.2, D 44.6 eiP 03 02 05, ei 04 08.2, D 45.4
SEP28	03 00 04 N. Celebes 0.1 N 123.4 E, 192km, m 5.0 ISC

PRU KHC	ePP 03 17 43, D 102.0 e(PP) 03 18 20, D 102.8
SEP28	03 00 31.0 Aleutian Isl. 52.2 N 171.1 W, 54km, m 5.0 ISC
PRU KHC	eiP 03 12 25.3, ei 12 47, D 78.1 eiP 03 12 30.5 (1.1s 29.5mu), m 5.2, D 79.0
SEP28	04 56 53.3 New Britain 6.6 S 153.5 E, 20km, m 5.8 ISC
PRA PRU KHC	ePKIKP 05 15 53, ePP 17 42, D 124.8 eiPKIKP 05 15 54, ei 17 31, eiPKKP 25 38, ePS 27 38, ePPS 29 06 eiPKKS 29 25, eL 53.5, Lm 06 00 (LN: 26s 4u), (M 6.0), D 124.8 eiPKIKP 05 15 55.5, ei 17 34, ePKKP 25 36, e 27 37, eiPKKS 29 19 D 125.8
SEP28	15 44 52 Gulf of Alaska 59.4 N 147.1 W, 4km, m 5.4 ISC
PRA PRU KHC	eP 15 56 02, ePP 58 38, eS 16 05 14, Lm 33 (LH: 13.5s 2.3u), (LV: 12s 1.8u), M 5.6, D 69.8 eiP 15 56 05.5, eiPP 58 41, eiS 16 05 14, eiSS 10 02, ei 13 46, eL 19, Lm 29.5 (LN: 18s 2u), (M 5.4), D 69.9 eiP 15 56 10.5 (1.2s 58.7mu), ei 57 18.5, m 5.6, D 70.7
SEP29	05 18 49 Central America 12.4 N 91.2 W, 21km, m 5.2 ISC
KHC PRU	eP 05 31 49, D 90.2 eP 05 31 51, D 90.5
SEP29	07 19 35.0 Tonga 19.9 S 173.8 W, 35km, m 4.6 ISC
PRU KHC	eiPKHKP 07 39 23.5, D 149.2 eiPKHKP 07 39 25.6, D 150.2
SEP29	07 45 Explosion of 5.9 Tons: Czechoslovakia 49.8 N 15.7 E PRU
PRU KHC PRA	ePg 07 45 12, eiSg 45 23.2, i 45 26, D 0.77 eiPg 07 45 23.7, eiSg 45 45, Lm 45 57, D 1.5 e 07 45 30, D 0.87
SEP29	08 59 28 Czechoslovakia 49.0 N 16.2 E BCIS
PRU KHC PRA	eiPg 08 59 57.7, iSg 09 00 15.2, Lm 00 27, D 1.5 ePg 08 59 59.5, eiSg 09 00 24, D 1.7 eSg 09 00 18, D 1.6
SEP29	10 02 Explosion of 12.5 Tons: Czechoslovakia 49.3 N 14.9 E PRU
PRU KHC PRA	iPg 10 02 42.2, iSg 02 51.7, Lm 02 59.5, D 0.77 eiPg 10 02 44, eiSg 02 56.5, D 0.89 eL 10 03 01, D 0.83

SEP29	PRU eiPg 11 44 48.2, eiSg 45 05.5, (D 1.4) KHC e 11 45 09, eiSg 45 34
SEP29	15 05 19.1 Mid-Atlantic Ridge 4.7 N 32.6 W, 33km, m 4.8 ISC
KHC	eiP 15 15 18.5, D 59.0
SEP29	PRU iPg 15 30 42.8, i 31 02.8, iSg 31 06.5, (D 1.8) KHC e 15 30 52, eiSg 31 18.5 PRA e(Sg) 15 31 10
SEP29	17 29 39.3 Atlantic-Indian Ridge 31.9 S 57.3 E, 26km, m 4.8 ISC
KHC	eP 17 42 35, D 89.6
SEP30	02 34 40 Iceland 63.8 N 22.7 W, 13km, m 4.4 ISC
PRU KHC	eP 02 39 54, Lm 50.5, D 24.1 eP 02 39 55.3, D 24.4
SEP30	04 19 43.6 Iceland 63.9 N 22.7 W, 33km, m 4.4 ISC
KHC PRU	eiP 04 25 02.8, D 24.4 e 04 25 17, D 24.1
SEP30	04 30 07 Iceland 64.0 N 22.4 W, 30km, m 4.3 ISC
PRU KHC	eP 04 35 21, D 24.1 eiP 04 35 24.3, D 24.3
SEP30	07 57 22.9 Ryukyu Isl. 29.0 N 129.9 E, 53km, m 5.5 ISC
PRA PRU KHC	ePC 08 09 42 (PV: 4s 0.7u), Lm 51 (LH: 12.5s 4.7u, LV: 13s 5.5u), M 6.0, MPV 6.2, D 82.8 eiP 08 09 42.4 (2.0s 104.0mu), ei 09 55, eL 42, Lm 51.5 (LN: 16s 3.1u), m 5.7, (M 5.8), D 82.8 eiP 08 09 48 (1.6s 80.0mu), ei 09 56.6, m 5.7, D 83.8

OCT01	02 36 31 Loyalty Isl. 22.9 S 173.2 E, 51km, m 4.5 ISC
PRU KHC	ePKHKP 02 56 15, D 148.2 eiPKHKP 02 56 18.5, D 149.3
OCT01	06 00.0 Iran-Iraq 31 N 49 E, BCIS
KHC	ei(P) 06 06 22.5, D 32.2
OCT01	PRU iPg 11 08 39.4, iSg 08 57.5, (D 1.4)
OCT01	11 56 01.5 Tonga 15.1 S 174.0 W, 75km, m 4.5 ISC
PRU KHC	eiPKP 12 15 30, D 144.5 eiPKPD. 12 15 33, D 145.5
OCT01	22 45 46.9 N. Italy 44.6 N 11.0 E, 50km, m 4.1 ISC
KHC PRU PRA	eiPn 22 47 00.2, eiPg 47 24.8, eiSn 48 02, ei 48 43.5, D 4.9 ePn 22 47 14, eiSn 48 24, eiSg 48 58.6, D 5.9 e 22 49 07, D 6.0
OCT02	00 12 51.3 W. of Tonga 20.9 S 178.8 W, 579km, m 5.3 ISC
PRA PRU KHC	ePKIKP 00 31 29, ePKHKP 31 43, ePKP2 31 42, D 149.0 eiPKIKP 00 31 30.5, iPKHKP 31 36.0, iPKP2 31 43.0, eipPKP 33 57, D 149.1 eiPKIKP 00 31 32, eiPKHKP 31 38.2, eiPKP2 31 47.5, eipPKP 34 00, D 150.1
OCT02	14 54 09 New Britain 6.7 S 153.4 E, 32km, m 5.2 ISC
PRU KHC	ePKIKP 15 13 09, D 124.9 eiPKIKP 15 13 10, D 125.8
OCT02	15 40 26 Ryukyu Isl. 27.9 N 127.7 E, 163km, m 4.8 ISC
PRU KHC	eP 15 52 33, D 82.5 eiP 15 52 39, D 83.5
OCT02	16 13 32 Corsica 43.2 N 8.1 E, BCIS
KHC	e 16 16 10, D 7.0
OCT02	20 13 01 S. Italy 41.6 N 14.1 E, 18km, m 4.5 ISC
KHC PRU	eiPn 20 14 51, eiPg 15 37.4, eiSn 16 18.2, D 7.6 eiPn 20 15 04.3, eiSn 16 39, eiSg 17 36.5, D 8.5
OCT03	Insufficient data. BCIS

PRU KHC	e(P) 03 42 04 ei(P) 03 42 06.4
OCT03	PRU eiPg 14 22 21.9, eiSg 22 51.4, (D 2.4) KHC e 14 22 32.5, eiSg 23 01.5
OCT03	14 46 48.9 W. of Tonga 21.8 S 179.5 W, 586km ISC
PRU KHC	eiPKHKP 15 05 35, D 149.8 eiPKHKP 15 05 37, D 150.8
OCT03	KHC ePg 15 37 49, eiSg 38 10, (D 1.6) PRU ei 15 37 49.7, eiSg 38 11.4
OCT03	18 16 05.8 Costa Rica 10.9 N 85.9 W, 35km, m 5.6 ISC
KHC PRA PRU	eiP 18 28 53.4, ei 29 16.5, eiPP 32 30.2, D 88.0 eP 18 28 54, eS 39 27, e(PS) 40 45, Lm 19 15 (LH: 16s 7.2u, LV: 16s 5.3u), M 6.1, D 88.3 eiP 18 28 55.2, ei 29 17, eiPP 32 25, ei 37 29.5, ei 40 50, eL 54, Lm 19 03 (LN: 20s 2.6u), (M 5.6), D 88.3
OCT03	PRU eiPg 19 39 53.7, eiSg 40 07.2, (D 1.0) KHC eiPg 19 39 54.8, eiSg 40 10, Lm 40 13, (D 1.1)
OCT04	10 29 29 Poland 50.4 N 18.9 E, BCIS, m 3.6 WAR
PRU KHC PRA	ePn 10 30 15, eiPg 30 22.8, iSg 30 59, D 2.8 ePn 10 30 27, eiPg 30 41.2, ei(Sg) 31 23, D 3.7 eSg 10 31 04, D 2.9
OCT04	KHC eiPg 15 45 20, eiSg 45 33.5, (D 1.0) PRU eiPg 15 45 21.2, eiSg 45 35.2, (D 1.1)
OCT04	17 21 20.4 New Ireland 5.7 S 153.9 E, 44km, m 5.8 ISC
KHC PRU PRA	eiPKIKP 17 40 17.8, ei 40 26, eiPP 42 31.5, D 125.3 eiPKIKP 17 40 20.5, ei 40 41, eiPP 42 11, ePKKP 50 03, eiPS 52 01, eiPPS 53 31, ei 57 29, eiSS 59 03, Q 18 17, Qm 20.5 (LN: 38s 6.0u), R 28, Rm 35 (LN: 24s 15.5u, LV: 24s 11.5u), (M 6.6), D 124.2 e 17 40 56, ePP 42 17, Lm 18 45, (LH: 17.5s 10.5u, LV: 18s 11.7u) M 6.5, D 124.2
OCT04	21 47 53.0 Iceland 63.7 N 19.0 W, 33km, m 4.5 ISC
PRA PRU KHC	eP 21 52 48, D 22.5 eP 21 52 50, D 22.6 eiP 21 52 55, D 22.8

OCT05	04 07 41.3 Solomon Isl. 5.8 S 154.0 E, 65km, m 5.1 ISC
KHC	eiPKP 04 26 48.5, D 125.4
OCT05	09 44 24.3 Greece 37.2 N 21.3 E, 0km, ISC
KHC	i(P) 09 47 45.5, D 13.2
OCT05	12 00 53.7 Ionian Sea 37.7 N 20.8 E, 37km, m 5.0 ISC
KHC	eiP 12 03 49.3, eiPP 04 00.6, eiL 08 30.2, D 12.5
PRU	eiPD. 12 03 56.6 (1.2s 19.3mu), eiPP 04 05.5, i 04 18.6,
PRA	eL 08 33, Lm 09 25 (LN: 9s 1.1u), (M 4.3), D 13.0 eP 12 03 59, e 04 34, eS 06 33, Lm 09 36, D 13.1
OCT05	15 55 04.2 Kurile Isl. 45.4 N 150.7 E, 46km, m 5.3 ISC
PRU	iPC. 16 06 57.5 (1.0s 33.6mu), m 5.4, D 77.6
KHC	eiPC. 16 07 02.6 (1.0s 69.9mu), m 5.6, D 78.7
OCT05	18 27 35 S. of Fiji 22.0 S 176.6 W, 186km, m 4.7 ISC
PRU	eiPKHKP 18 47 05.7, D 150.7
KHC	eiPKHKP 18 47 07.8, D 151.8
OCT06	03 59 47.9 Mid-Indian Rise 9.3 S 67.1 E, 13km, m 5.0 ISC
KHC	eiP 04 11 29.5, eiPcP 11 41.7, D 74.8
PRU	eiP 04 11 33.7, D 74.7
OCT06	07 00 02.5 Central Russia 57.7 N 65.2 E, 33km, m 4.7 ISC
KHC	eP 07 06 22, ei 06 57, D 31.2
OCT06	KHC eiPg 14 05 41, eiSg 06 11, (D 2.3)
OCT06	15 05 00.8 Explosion of 7 Tons: Germany 50.5 N 10.0 E BCIS
KHC	eiPg 15 05 53, eiSg 06 25, ei 06 29.5, D 2.6
PRU	eiPg 15 05 57.8, eiSg 06 36.5, D 3.0
OCT06	17 45 58 N. Atlantic 64.2 N 20.3 W BCIS
KHC	eiP 17 50 59, D 23.6
OCT06	22 01 45.2 Gibraltar 35.0 N 4.2 W, 0km, m 4.3 ISC
KHC	eP 22 06 13.5, D 19.3

OCT07	01 14 02.5 Chile 29.6 S 71.1 W, 28km, m 5.4 ISC
KHC	ePP 01 32 51.5, D 108.5
PRU	eiPP 01 32 58.5, D 109.4
OCT07	02 38 43.4 Samoa 16.8 S 172.9 W, 33km, m 4.3 ISC
PRU	ePKHKP 02 58 24, D 146.4
KHC	eiPKHKP 02 58 27, D 147.3
OCT07	PRU eiPg 08 11 33.5, eiSg 11 50.1, (D 1.3)
OCT07	08 27 59.5 Kurile Isl. 49.2 N 156.2 E, 22km, m 5.4 ISC
PRA	eiP 08 39 44.5, Lm 09 17, D 75.9
PRU	eiPC. 08 39 46.5 (1.0s 106.0mu), e 40 32, eL 09 06, Lm 13
KHC	(LH: 16s 2.0u), m 5.9, M 5.5, D 75.9 iPC. 08 39 52.3 (1.0s 182.8mu), ei 40 51, m 6.2, D 77.0
OCT07	09 06 50.9 Kurile Isl. 49.2 N 156.3 E, 23km, m 5.1 ISC
PRU	eiPC. 09 18 37.5 (1.0s 60.5mu), eL 45, Lm 50 (LE: 22s 1.2u),
KHC	m 5.7, (M 5.1), D 75.9 iPC. 09 18 43.5 (1.1s 94.8mu), m 5.8, D 77.0
OCT07	10 33 07.7 W. of Tonga 17.2 S 178.9 W, 549km, m 4.9 ISC
PRA	ePKP 10 51 45, D 145.4
KHC	eiPKPC. 10 51 45, i 51 48.6, D 146.5
PRU	iPKPC. 10 51 46.0, ei 52 09, D 145.5
OCT07	PRU iPg 11 01 44, eiSg 02 04, (D 1.5)
KHC	e 11 01 58, ei 02 28, eiSg 02 39.6
OCT07	14 37 03 Kamchatka 52.1 N 160.1 E, 60km, m 4.6 ISC
PRU	eiP 19 48 34.5, eL 15 16, Lm 20.5 (LE: 22s 1.3u), (M 5.2),
KHC	D 74.1 eiP 14 48 40.8 (1.2s 22.0mu), m 5.1, D 75.2
OCT07	Insufficient data. BCIS
KHC	eP 21 50 33
OCT07	22 11 53 Kurile Isl. 49.2 N 155.7 E, 41km, m 4.0 ISC
KHC	eP 22 23 41.6, D 76.7
OCT08	05 29 54 Kurile Isl. 49.3 N 156.3 E, 11km, m 4.6 ISC

PRU KHC	eiP 05 41 42, D 75.8 eiP 05 41 47.5 (1.1s 26.5mu), m 5.3, D 76.9
OCT08	09 57 20 Germany 49.7 N 6.3 E, Okm BCIS
KHC PRU	eiPg 09 58 45.6, eiSg 59 44, D 4.8 eSg 10 00 08, D 5.3
OCT08	13 45 18 Crete 34.2 N 23.7 E, Okm ISC
KHC PRU	eiP 13 49 15.8, D 16.7 eP 13 49 20, D 17.1
OCT08	13 57 31 Switzerland 46.5 N 6.6 E, Okm BCIS
KHC PRU	ePg 13 59 06, eiSg 14 00 09, D 5.4 eSg 14 00 38, D 6.3
OCT08	16 59 35.3 E. New Guinea 9.5 S 148.8 E, 23km, m 5.5 ISC
PRU KHC	ePKIKP 17 18 35, D 124.7 eiPKIKP 17 18 36.2, D 125.7
OCT08	18 08 17.5 New Ireland 5.6 S 154.0 E, 60km, m 5.4 ISC
KHC PRU	eiPKIKP 18 27 12.6, ei 28 12, D 125.2 ePKIKP 18 27 14.3, e 28 24, ei 29 27, D 124.2
OCT08	21 09 13.0 Kurile Isl. 49.2 N 156.3 E, 35km, m 4.9 ISC
PRU KHC	eiPC. 21 20 57.8, D 75.9 eiPC. 21 21 03.4 (1.0s 27.0mu), m 5.3, D 76.9
OCT08	21 19 48.7 Kurile Isl. 49.3 N 156.1 E, 40km, m 4.6 ISC
PRU KHC	eP 21 31 32, D 75.8 eiP 21 31 38 (1.1s 17.5mu), m 5.1, D 76.8
OCT09	08 27 08 N. Atlantic Ridge 19.3 N 46.2 W, 55km, m 4.9 ISC
KHC PRA PRU	eiP 08 36 42.6, D 55.9 eP 08 36 46, D 56.6 eP 08 36 49, D 56.7
OCT09	10 03 01.1 Austria 47.9 N 11.1 E, 8km, ISC
KHC PRU PRA	eiPn 10 03 39, eiPg 03 43.7, eiSg 04 09, D 2.1 ePn 10 03 52, eiPg 04 01, ei 04 39, eiSg 04 46, Lm 04 55, D 3.1 eSg 10 04 42, D 3.1

OCT09	KHC ePg 11 46 33, eiSg 46 39, (D 0.56) PRU ePg 11 46 45.5, eiSg 47 01.5, (D 1.3)
OCT09	13 27 57.3 New Ireland 5.6 S 154.0 E, 47km, m 5.1 ISC
PRU KHC	ePKIKP 13 46 54, ei 47 15, D 124.2 ePKIKP 13 46 56, D 125.3
OCT09	14 10 57.9 Kamchatka 53.9 N 155.2 E, 401km, m 5.1 ISC
PRA PRU KHC	eP 14 21 32, D 71.3 eiPD. 14 21 36.2 (1.0s 53.4mu), eipP 23 08, eiPP 24 21, m 5.1, D 71.3 iPD. 14 21 42.8 (1.2s 93.8mu), m 5.3, D 72.3
OCT09	17 21 46.2 W. of Tonga 21.1 S 179.1 W, 605km, m 6.2 ISC
PRU PRA KHC	eiPKIKPD.N.W. 17 40 22, ipPKP 42 53.0, iPKS 43 57.0, eipPP 4629, ei 50 35, eiPSKS 54 23, Lm 18 22(LE: 24s 15.5u), D 149.1 iPKIKPD. 17 40 22.0, ePKHKP 40 27, eipPKP 42 52, eSKKS 49 53, Lm 18 48 (LH: 14.5s 6.7u, LV: 12s 3.4u), D 149.2 iPKIKPD. 17 40 23.1, ipPKP 42 57.2, ipPP 47 33.8, D 150.2
OCT09	Insufficient data. BCIS
PRU KHC	eP 18 16 59 eiP 18 17 03.5
OCT09	18 33 09.0 W. of Tonga 21.2 S 179.2 W, 624km, m 4.9 ISC
PRU KHC PRA	ePKIKP 18 51 44.5, iPKHKP 51 50.2, iPKP2 51 57.7, D 149.2 eiPKIKP 18 51 45.6, iPKHKP 51 52.2, iPKP2 52 01.6, eipPKP 54 19 eiPP 55 31, D 150.3 ePKHKP 18 51 49, D 149.2
OCT10	03 01 48 D'Entrecasteaux Isl. 9.5 S 155.1 E, 34km, m 5.3 ISC
PRU KHC	ePKIKP 03 20 52, D 128.1 eiPKIKP 03 20 54.5, D 129.1
OCT10	05 15 15.1 New Ireland 5.6 S 153.8 E, 79km, m 5.0 ISC
KHC	eipPKP 05 34 21.2, D 125.1
OCT10	06 26 45.7 New Hebrides 18.0 S 171.9 E, 52km, m 5.1 ISC
PRA KHC	ePKP 06 46 12, D 143.3 eiPKPD.06 46 18.2, ei 47 07.2, ei 50 41.5, D 144.4
OCT10	06 47 00.4 Japan 36.7 N 141.1 E, 50km, m 4.8 ISC

PRU KHC	eiP 06 59 15, D 81.7 eiP 06 59 20, D 82.8
OCT10	PRU iPg 18 15 28, iSg 15 45.2, (D 1.3)
OCT11	07 48 45 Dodecanese Isl. 36.1 N 27.1 E, 34km, m 4.5 ISC
KHC PRA	eiPC. 07 52 38.5, D 16.4 Lm 08 00.5, D 16.7
OCT11	12 48 44 Czechoslovakia-Poland 49.6 N 17.6 E BCIS
PRU KHC	ePg 12 49 25, eiSg 49 47.5, D 2.0 ePg 12 49 33, eiSg 50 10.5, D 2.6
OCT11	15 52 17.5 Japan 30.5 N 142.6 E, 36km, m 5.5 ISC
PRA PRU KHC	eP 16 05 02, D 87.6 eiP 16 05 04, e 07 46, D 87.6 eiP 16 05 08, eiPP 08 47, D 88.6
OCT11	KHC ePg 16 22 32.5, eiSg 22 49.6, (D 1.3) PRU ei 16 22 34, eiSg 22 46
OCT11	PRU iPg 18 15 27, iSg 15 44, (D 1.3) KHC ePg 18 15 33
OCT11	18 41 19 Japan 44.4 N 145.9 E, 13km, m 4.6 ISC
PRU KHC	eiP 18 53 12, D 76.9 eiP 18 53 17.5, D 77.9
OCT11	20 28 10.7 Peru-Brazil 10.3 S 71.1 W, 591km, m 5.0 ISC
KHC PRU	eiPD. 20 40 28.8 (1.2s 22.4mu), m 5.3, D 94.3 eiPD. 20 40 33, D 95.0
OCT11	22 55 09.5 Japan 42.3 N 144.2 E, 55km, m 4.5 ISC
PRU KHC	eP 23 07 19, D 78.1 eP 23 07 24, D 79.1
OCT12	06 35 06.7 W. of Tonga 21.1 S 179.1 W, 633km, m 5.5 ISC
PRA KHC	ePKIKP 06 53 40, iPKHKP 53 44.8, ePKP2 53 53, epPKP2 56 11, ePKS 57 11, D 149.2 eiPKIKP 06 53 42.2, iPKHKP 53 48.5, iPKP2 53 58.6, ei 55 18.5, eiPP 57 27.2, D 150.3

OCT12	12 00 50 Germany 50.1 N 12.3 E, BCIS
KHC PRU	eiPg 12 01 15, iSg 01 33.8, D 1.3 iPg 12 01 18.2, iSg 01 39.2, D 1.5
OCT12	Explosion of 8.2 Tons: Czechoslovakia 49.1 N 16.5 E PRU
PRU KHC	iPg 12 06 04.0, iSg 06 24.5, D 1.5 ePg 12 06 10, eiSg 06 34.5, D 1.9
OCT12	12 53 45.9 Kurile Isl. 52.2 N 152.6 E, 466km, m 5.5 ISC
PRA PRU KHC	iPD. 13 04 23 (PV: 2.0s 2.0u), ePP 07 11, MPV 6.3, D 72.2 iPD. 13 04 23.2 (1.0s 484.8mu), i 04 29, eiPP 07 12, eiPPPOB 54, m 6.0, D 72.1 iPD. 13 04 29.7 (1.2s 750.0mu), i 04 35.5, ei 05 36.4, eiPP 07 21.2, m 6.1, D 73.2
OCT12	PRU iPg 18 20 26.6, iSg 20 43.1, (D 1.3) KHC eiPg 18 20 32, eiSg 20 53, (D 1.6)
OCT12	18 31 39.0 Banda Sea 7.2 S 129.8 E, 60km, m 6.0 ISC
PRU PRA KHC	eiPC. 18 46 11, ei 49 32, eiPKP 50 08.1, ei(PP) 50 42.5, D 111.6 eP 18 46 12, ePKP 50 08, ePP 50 55, ePKKP 19 01 10, D 111.6 eiP 18 46 14, ei 49 39.2, eiPKPC. 18 50 10, eiPP 51 01.4, ei 52 03.5, D 112.4
OCT13	03 24 49.3 China 39.5 N 74.4 E, 58km, m 4.9 ISC
PRU KHC	eP 03 32 45, D 42.7 eiP 03 32 48.7, D 43.5
OCT13	PRU iPg 08 34 12.6, eiSg 34 29.6, (D 1.5) KHC ei 08 34 18.5, eiSg 34 39, Lm 34 52
OCT13	Explosion of 11.5 Tons: Czechoslovakia 49.9 N 15.0 E PRU
PRA KHC	e 11 32 24, D 0.41 ePg 11 32 31, eiSg 32 47.2, D 1.3
OCT13	19 28 57.3 Greece 38.2 N 21.6 E, 58km ISC
PRU	e 19 33 12, e 33 49, D 12.8
OCT13	19 48 48.7 Japan 36.6 N 138.2 E, 32km, m 4.6 ISC
PRU KHC	eP 20 01 02, D 80.5 eiP 20 01 04.6, D 81.6

OCT14	03 31 06.7 Leeward Isl. 17.3 N 60.9 W, 42km, m 5.3 ISC
KHC PRU	eiP 03 41 56 (1.5s 27.5mu), ei 42 06.2, m 5.3, D 67.0 eP 03 42 01, ei 42 12, eL 04 04, Lm 09 (LE: 19s 1.4u), (M 5.2), D 67.6
OCT14	09 25 Explosion of 10.7 Tons: Czechoslovakia 50.2 N 14.4 E PRU
PRA PRU KHC	e 09 25 42, D 0.11 eiPg 09 25 45, eiSg 25 48, Lm 25 53, D 0.21 e 09 26 14.5, eiSg 26 31, Lm 26 33, D 1.2
OCT14	PRU eiPg 11 12 06.5, eiSg 12 22.5, (D 1.2)
OCT14	23 29 31.6 Kenya 3.3 S 38.2 E, 33km, m 5.1 ISC
KHC	eiP 23 39 13, D 56.4
OCT15	03 29 28 E. of Kamchatka 52.2 N 160.5 E, 41km, m 4.6 ISC
PRU KHC	eiP 03 41 02.7, ePcP 41 13.8, D 74.2 eiP 03 41 09, D 75.2
OCT15	06 36 44 Arabian Sea 14.6 N 56.3 E, 60km, m 4.8 ISC
KHC	eiP 06 45 25.4, D 49.0
OCT15	08 00 52.6 Nicaragua 11.9 N 86.0 W, 181km, m 6.2 ISC
KHC PRU PRA	eiP 08 13 19, eiP 14 00.8, ei 14 27.5, eiPP 16 51, ePKPPKP 39 00, ei 39 13, D 87.3 eiPC.S.W. 08 13 21 (1.2s 241.4mu, PH: 6s 4u, PV: 6s 4.5u), ipP 14 01.3, eiPP 16 50, eiSKS 23 26, eiSP 24 48, eiPKKP 30 42, ei(SSS) 33 40, eiPKPPKP 39 07, Lm 50 (LH: 20s 26u, LV: 20s 10u), m 6.0, M 7.1, MPH 6.8, MPV 6.6, D 87.6 iPC. 08 13 21.5 (PE: 7s 3.0u, PV: 7s 9.6u), epP 13 58, esP 14 07, ePP 16 55, eSKS 23 32, eS 23 50 (SE: 6s 6.9u), eSP 24 50, eSS 30.7, eSSS 34, Lm 50 (LH: 17.5s 15u, LV: 18s 23.7u), M 6.4, (MPH 6.7), MPV 6.7, (MSH 6.9), D 87.5
OCT15	17 38 42 Aleutian Isl. 52.1 N 169.7 W, 29km, m 4.7 ISC
PRU KHC	eP 17 50 42, D 78.3 eP 17 50 46, D 79.2
OCT15	21 43 55 China 36.8 N 184.9 E, 31km, m 4.9 ISC
PRU KHC	eiP 21 54 22, D 63.1 eiP 21 54 28, D 64.0

OCT15	23 03 15.3 Tonga 17.6 S 173.3 W, 40km, m 4.5 ISC
PRU KHC	eiPKHKP 23 22 56.2, D 147.1 eiPKHKP 23 22 59, D 148.0
OCT15	23 35 40 W. of Tonga 19.8 S 176.3 W, 194km, m 4.3 ISC
PRU KHC	eiPKHKP 23 55 06.7, D 148.7 eiPKHKP 23 55 08, D 149.7
OCT16	09 28 15 S. Greece 36.7 N 21.6 E, 71km ISC
KHC	e(P) 09 31 26, B 13.7
OCT16	13 27 37.7 Vancouver Isl. 49.2 N 128.9 W, 32km, m 5.4 ISC
PRA PRU	eP 13 39 29, D 76.2 eiP 13 39 30, eL 14 01, Lm 09.5 (LE: 22s 9u), (M 6.0), D 76.3
OCT16	16 58 01.5 Halmahera 1.7 N 127.5 E, 116km, m 5.6 ISC
PRU KHC	ePP 17 16 05, D 103.2 eiPP 17 16 17, D 104.1
OCT16	20 17 01 Mascarene Isl. 17.2 S 66.7 E, 49km, m 5.1 ISC
KHC PRU	eiP 20 29 13.2, D 81.1 eiP 20 29 15, D 81.1
OCT16	21 29 21.6 Kurile Isl. 49.0 N 156.1 E, 46km, m 4.4 ISC
PRU KHC	eiPC. 21 41 05.3, D 76.0 eiPC. 21 41 11, D 77.0
OCT16	22 16 48.9 W. of Tonga 18.0 S 178.4 W, 594km, m 4.2 ISC
PRU KHC	eiPKHKP 22 35 25.3, D 146.4 ePKHKP 22 35 28, D 147.4
OCT16	23 31 01.6 Kurile Isl. 44.2 N 149.9 E, 42km, m 4.7 ISC
PRU KHC	eiP 23 43 00.4, eiPcP 43 12.4, D 78.4 eP 23 43 06, eiPcP 43 18, D 79.5
OCT17	05 03 58.0 E. Kazakhstan 49.8 N 78.0 E, 0km, m 5.6 ISC
PRU KHC	iPC. 05 11 35.4, (1.1s 56.5mu), eiPP 13 05, m 5.1, D 39.8 eiPC. 05 11 42.8 (1.0s 64.5mu), eiPP 13 11, m 5.3, D 40.7

OCT17	PRU eiPg 09 33 27, eiSg 33 51, (D 1.8)
OCT17	14 08 58.4 W. of Tonga 21.1 S 179.1 W, 636km, m 4.7 ISC PRU iPKHKP 14 27 38.0, eiPKP2 27 46, eipPKP 30 05, D 149.3 KHC eiPKHKP 14 27 40.5, D 150.3
OCT17	21 05 23.9 Philippines 17.3 N 121.8 E, 41km, m 5.5 ISC PRU eP 21 18 10, e 18 31, D 87.6 KHC eiP 21 18 14, D 88.5
OCT18	01 11 45.8 Greenland Sea 79.8 N 2.9 E, 42km, m 5.7 ISC PRA eP 01 17 52, e 18 04, ePP 18 50, e 19 17, e 23 37, Lm 31.5 (LH: 13.5 s 8.7u, LV: 15s 9.8u), M 5.5, D 30.1 PRU eiP 01 17 55, eiPP 18 44.5, eiS 22 57 (SH: 16s 6u), ei 25 31, eQ 26 35, eR 28 24, Lm 29.5 (LH: 19s 11u, LV: 19s 7u), F 03 03, M 5.6; MSH 5.9, D 30.2. Very long duration of surface waves. KHC eiP 01 18 01 (1.2s 93.8mu), m 5.6, D 31.0
OCT18	03 07 15.0 Taiwan 23.8 N 123.0 E, 64km, m 4.8 ISC PRU eP 03 19 36, e 19 51, D 83.2 KHC eiP 03 19 41.3, ei 19 55.2, D 84.1
OCT18	PRU ePg 04 06 31, eiSg 06 48, (D 1.4)
OCT18	10 47 23.8 W. of Tonga 19.2 S 177.5 W, 549km, m 4.2 ISC PRU eiPKHKP 11 06 07.5, D 147.8 KHC ePKHKP 11 06 10, D 148.8
OCT18	KHC ePg 12 59 12, eiSg 59 34, (D 1.6)
OCT18	14 30 00.0 Explosion "LANPHER": Nevada 37.1 N 116.1 W, USAEC m 5.7 ISC PRU eiPC. 14 42 27 (1.5s 95.2mu), m 5.8, D 82.9 KHC eiP 14 42 28.7, ei 43 21.5, D 83.2
OCT18	PRU iPg 17 45 27.2, iSg 45 43.7, (D 1.3)
OCT18	18 57 12 Austria 47.9 N 16.3 E BCIS KHC eiPn 18 57 51, eiSn 58 16.2, eiSg 58 21.5, D 2.2 PRU ePn 18 57 55, iSn 58 22.7, iSg 58 27.0, D 2.4

OCT18	22 06 23.4 S. of Kermadec Isl. 33.9 S 179.4 W, 24km, m 5.3 ISC PRU ePKIKP 22 26 31, e 27 35, D 160.9 KHC eiPKIKP 22 26 22, D 162.0
OCT18	23 35 07.2 New Hebrides 14.0 S 166.6 E, 50km, m 5.1 ISC PRU ePKIKP 23 54 26, ePKS 58 04, D 137.4 KHC eiPKIKP 23 54 28, eiPKS 58 02.5, D 138.5
OCT20	00 19 55 Loyalty Isl. 21.2 S 170.5 E, 125km, ISC PRU eiPKP 00 39 24, D 145.6 KHC eiPKP 00 39 27, D 146.6
OCT20	01 02 46 S. Sandwich Isl. 58.7 S 24.9 W, 22km, m 5.4 ISC KHC e 01 21 54, e 22 02.3, D 112.0 PRU e 01 22 09, D 113.0
OCT20	06 47 34.5 Turkey 38.0 N 38.6 E, 33km, m 4.8 ISC PRU eiPC. 06 52 15.7 (1.5s 83.2mu), m 4.9 D 20.9 PRA eP 06 52 17, D 21.0 KHC eiP 06 52 18, D 21.2
OCT20	07 44 55.2 Turkey 38.1 N 38.7 E, 0km ISC PRU eiPC. 07 49 41, ei 50 31.2, D 21.0 KHC eiP 07 49 42.5, D 21.2
OCT20	KHC e 08 29 18, eiPg 29 29, eiSg 29 41, D 0.91 PRU iPg 08 29 34.4, iSg 29 49.5, D 1.1
OCT20	KHC ePg 12 55 13, eiSg 55 33, (D 1.5)
OCT20	15 56 33.5 W. of Tonga 20.5 S 178.0 W, 556km, m 4.8 ISC PRU eiPKIKP 16 15 15, iPKHKP 15 20.0, iPKP2 15 28.0, D 148.9 KHC eiPKIKP 16 15 16.4, iPKHKP 15 22.5, iPKP2 15 31.2, D 150.0 PRA ePKHKP 16 15 19, D 148.9
OCT20	PRU iPg 18 00 27.0, iSg 00 46, (D 1.5) KHC ei 18 00 32.5, eiSg 00 53
OCT21	00 47 46 Poland 50.3 N 19.0 E, m 3.0 WAR PRU eiPn 00 48 30.6, eiPg 48 39.1, ei 49 09, eiSg 49 19, D 2.9

KHC	ePn 00 48 44, ei 48 53.2, eiSg 49 42.8, D 3.7
OCT21	Q2 35 12.6 Chile 27.7 S 71.9 W, 13km, m 5.3 ISC
KHC PRU	e 02 53 03, eiPKP 53 40.5, D 107.6 ePP 02 54 06.7, D 108.5
OCT21	04 59 58.4 Novaya Zemlya 73.4 N 54.4 E, 0km, m 5.2 ISC
PRU KHC PRA	iPC. 05 06 03.7 (0.5s 298.4mu), i 06 30, ei 11 21, m 6.4, D 29.1 iPC. 05 06 12.5 (1.1s 169.5mu), ei 06 37, ei 12 30.2, m 5.8, D 30.1 e 05 11 46, D 29.0. Seismograph KIRNOS out of operation.
OCT21	PRU eiPg 10 04 37.5, eiSg 04 54.5, (D 1.3) KHC e 10 04 50, eiSg 05 23
OCT21	Poland. Insufficient data. BCIS
KHC	e 16 16 49
OCT21	16 54 56 Yugoslavia 43.1 N 16.9 E, 16km ISC
KHC PRU PRA	eiPn 16 56 31, i 56 34.5, eiSn 57 42.5, D 6.4 ePn 16 56 42, ei 57 57, ei (Sn) 58 12, D 7.1 e 16 58 18, D 7.1
OCT21	18 39 42.6 S. of Fiji 24.8 S 177.2 W, 127km, m 4.7 ISC
PRU KHC	ePKHKP 18 59 27, ei 59 33, eiPKP2 59 39.5, D 153.3 eiPKHKP 18 59 28.5, eiPKP2 59 43.6, D 154.3
OCT22	00 52 09.6 Argentina 22.4 S 65.8 W, 248km, m 5.3 ISC
KHC PRU	eiPC. 01 05 27.7 (1.1s 20.5mu), m 5.5, D 100.0 iPC. 01 05 32.4 (1.2s 35.0mu), m 5.7, D 100.9
OCT22	05 38 04.7 Greece 36.9 N 21.1 E, 0km, m 4.8 ISC
KHC PRU	eP 05 41 21, ei 41 39, D 13.5 eP 05 41 25, D 14.0
OCT22	18 18 44.7 N. Atlantic Ridge 31.0 N 41.5 W, 33km, m 4.9 ISC
KHC PRA PRU	eiP 18 56 57, D 44.9 eP 18 57 02, D 45.5 eiP 18 57 02.5, D 45.5

OCT22	22 18 15.2 Tonga 17.8 S 174.9 W, 150km, m 4.4 ISC
PRU KHC	eiPKHKP 22 37 41.3, D 147.0 ePKHKP 22 37 45, D 148.0
OCT22	23 04 16.1 Ryukyu Isl. 27.4 N 128.2 E, 49km, m 5.2 ISC
PRU KHC	eiPC. 23 16 38.8 (1.5s 33.5mu), m 5.3, D 83.2 eiP 23 16 44.2 (1.2s 25.4mu), m 5.3, D 84.2
OCT23	02 53 32.9 Kurile Isl. 43.3 N 147.0 E, 51km, m 5.0 ISC
PRU KHC	eiP 03 05 28.9 (1.0s 27.5mu), ei 05 41.6, m 5.4 D 78.2 eiP 03 05 34 (1.0s 24.0mu), ei 05 48, m 5.2, D 79.3
OCT23	04 50 57.7 W. of Tonga 17.8 S 177.5 E, 33km, m 4.3 ISC
PRU KHC	eiPKP 05 10 29, D 145.1 ePKP 05 10 32, D 146.2
OCT23	08 27 07.3 Bonin Isl. 28.9 N 139.3 E, 475km, m 5.3 ISC
PRA PRU KHC	eP 08 39 03, D 87.5 eiPD. 08 39 03.7 (1.5s 111.5mu). ei 39 39.5, epP 40 50, m 5.4, D 87.5 eiPD. 08 39 08.5 (1.0s 86.0mu), ei 42 01, m 5.4, D 88.5
OCT24	01 38 13.1 New Hebrides 14.7 S 167.3 E, 171km, m 4.3 ISC
KHC	ePKIKP 01 57 21.4, D 139.5
OCT24	03 13 24.1 Kermadec Isl. 31.5 S 179.7 W, 231km, m 5.1 ISC
PRU KHC	ePKIKP 03 32 52, eiPKP2 33 30.9, D 158.7 eiPKIKP 03 32 57.5, eiPKP2 33 35, D 159.7
OCT24	06 14 44.7 Greece 38.9 N 22.0 E, 37km, m 4.5 ISC
KHC PRU	eiP 06 17 32.6, D 11.9 eiP 06 17 37.5, D 12.3
OCT24	07 33 07 Poland 50.3 N 19.0 E, m 2.5 WAR
KHC	e(Sn) 07 34 58, D 3.7
OCT24	Probably Yugoslavia. BCIS
KHC	e 10 35 30

OCT24	10 51 14.9 Sumatra 3.1 S 101.5 E, 63km, m 5.3 ISC
PRU KHC	eiPC. 11 04 11.9 (1.0s 27.5mu), ei 04 23, m 5.4, D 90.4 eiPC. 11 04 13.6, D 90.9
OCT24	16 17 35 Yugoslavia 45.0 N 16.6 E, 0km ISC
KHC PRU	ePn 16 18 41.5, ei 19 21.7, eiSn 19 41, D 4.6 ePn 16 18 58, ei 19 02.5, e 19 35, eiSn 19 49, D 5.2
OCT24	PRU iPg 17 45 27.1, iSg 45 44.1, (D 1.3) KHC eiPg 17 45 32.5, eiSg 45 53.5, (D 1.6)
OCT25	00 59 23.3 Taiwan 24.4 N 122.3 E, 73km, m 6.0 ISC
PRA PRU KHC	eiPC. 01 11 37.3 (PV: 6s 12.6u), ePP 14 48, ePPP 16 30, eS 21 48, ePPS 23 10, eSS 27 08, Lm 47 (LH: 11.5s 37u, LV: 11s 40u), M 7.0, MPV 7.3, D 82.3 iPC. 01 11 37.8 (PH: 8s 2.5u, PV: 8s 3.6u), i 11 40.5, eiPP 14 49, ei 18 25, eiS 21 47, (SH: 16s 17u), ei 22 13.3, eiSPP 22 59, e(SS) 26 53, ei(PKKP) 30 08.5, eiPKPPKP 38 11.4, Lm 42.5 (LH: 27s 80u), Lm 52 (LH: 24s 58u, LV: 24s 32u), M 7.1, MPH 6.5, MPV 6.4, MSH 6.9, D 82.2 iPC. 01 11 42.9 (1.2s 237.5mu), i 12 10.0, eiPP 14 54.5, ei(PKKP) 30 06.5, eiPKPPKP 38 07.2, m 6.0, D 83.2
OCT25	01 31 51 New Hebrides 18.1 S 172.0 E, 38km, ISC
PRU KHC	ePKP 01 51 20, D 143.4 eiPKP 01 51 21.5, D 144.5
OCT25	01 57 24.1 Taiwan 24.3 N 122.2 E, 77km, m 5.1 ISC
PRU KHC	eP 02 09 39, D 82.3 eiP 02 09 45.5, D 83.3
OCT25	09 21 47 Aleutian Isl. 51.5 N 176.4 E, 19km, m 4.7 ISC
PRU KHC	eiP 09 33 44.5, D 77.7 eiP 09 33 50.2, D 78.7
OCT25	PRU eiPg 11 29 18.5, eiSg 29 36.5, (D 1.4) KHC e 11 29 36
OCT25	KHC ePg 12 36 59, eiSg 37 18.5, (D 1.5)
OCT25	Insufficient data. BCIS. Probably Yugoslavia.
KHC	e 22 26 37

OCT25	Insufficient data. BCIS. Probably Yugoslavia.
KHC	e 23 30 44.5
OCT26	00 22 21.7 Taiwan 24.5 N 122.3 E, 64km, m 5.5 ISC
PRU KHC PRA	eiPC. 00 34 37.7 (2.0s 146.5mu), eipP 34 57.2, m 5.6, D 82.3 eiP 00 34 41.7, D 83.2 epP 00 34 57, D 82.3
OCT26	04 55 39.3, Turkey 37.2 N 29.1 E, 46km, m 4.9 ISC
KHC PRU PRA	eiP 04 59 27, i 59 30.2, D 16.4 eiP 04 59 30.2 (1.5s 71.5mu), eiPP 05 00 30, m 4.6, D 16.5 eP 04 59 32, D 16.6
OCT26	09 01 Explosion of 9.3 Tons: Czechoslovakia 49.7 N 16.4 E PRU
PRU KHC	iPg 09 02 09.3, iSg 02 26.3, D 1.2 ePg 09 02 21, eiSg 02 46.8, D 1.9
OCT26	Explosion of 10 Tons: Czechoslovakia 50.0 N 17.1 E PRU
PRU	eiPg 12 01 09.3, eiSg 01 30.8, D 1.6
OCT26	12.21 34.7 Leeward Isl. 17.7 N 61.0 W, 46km, m 5.3 ISC
PRU KHC	eP 12 32 27, ei 32 38.3, D 67.4 eiP 12 32 33.5, D 66.8
OCT26	13 44 47.8 Leeward Isl. 17.6 N 61.1 W, 59km, m 5.3 ISC
KHC PRU	eP 13 55 34, D 66.9 eiP 13 55 39.9, ei 55 50, D 67.5
OCT26	PRU eiPg 14 10 51, ei 10 53, ei 11 11, iSg 11 23.9, (D 2.5) KHC e 14 10 57, eiSg 11 25.8
OCT26	PRU iPg 17 30 27.0, iSg 30 44.0, (D 1.3) KHC eiPg 17 30 32.4, e 30 53.5
OCT26	17 22 05 Molucca Sea 0.2 S 125.1 E, 42km, m 5.4 ISC
PRU KHC	eP 17 36 04, eiPP 40 29, D 103.3 eiP 17 36 05.5, eiPP 40 41.2, D 104.1
OCT26	20 19 43.3 N. Atlantic Ridge 17.3 N 46.6 W, 28km, m 4.7 ISC
KHC PRU	eiP 20 29 32, D 57.6 eP 20 29 38, ei 29 48, D 58.4

OCT27	KHC eiPg 04 04 30.2, eiSg 04 46.8, (D 1.2)
OCT27	PRU eiPg 11 59 25.3, ei 59 36.8 KHC ePg 11 59 37.2, eiSg 59 58, (D 1.6)
OCT27	KHC eiPg 12 02 48, eiSg 03 08, (D 1.5)
OCT27	KHC ePg 13 30 21.5, eiSg 30 38, (D 0.65) PRU ePg 13 30 36, eiSg 30 53.8, (D 1.4)
OCT27	20 41 32.2 Taiwan 24.4 N 122.3 E, 64km, m 5.0 ISC PRU eiP 20 53 49.1, D 82.3 KHC eiP 20 53 53.2, D 83.3
OCT28	00 02 20.7 Mid-Indian Rise 16.3 S 67.0 E, 33km, m 4.7 ISC KHC eP 00 14 33, D 80.5 PRU eP 00 14 34, D 80.5
OCT28	PRU ePg 12 34 22, eiSg 34 45, (D 1.7) KHC e 12 34 25, eiSg 34 46
OCT28	18 42 15 N. Atlantic Ridge 24.9 N 45.9 W, 38km, m 4.9 ISC KHC eiP 18 51 19, eiPcP 52 42.5, D 51.8 PRU eP 18 51 26, ei 51 47.7, D 52.6
OCT29	07 45 04.7 S. of Fiji 19.2 S 175.7 E, 42km, m 5.0 ISC KHC eiPKP 08 04 39.5, D 146.9 PRU eiPKP 08 04 40.7, D 145.8
OCT29	16 00 00.9 Tonga 20.5 S 173.8 W, 33km, m 4.4 ISC KHC ePKHKP 16 19 51, D 150.8
OCT30	02 36 45.9 Loyalty Isl. 22.0 S 170.2 E, 34km, m 4.6 ISC PRU eiPKP 02 56 23.7, ei 56 45, D 146.1 KHC eiPKP 02 56 26.5, ei 56 55, D 147.2
OCT30	06 03 57.9 E. Kazakhstan 49.8 N 78.0 E, 0km, m 5.3 ISC PRU eiP 06 11 35 (1.0s 34.4mu), eiPP 13 09, m 4.9, D 39.8 KHC eiP 06 11 42.4 (0.9s 32.4mu), m 5.1, D 40.7

OCT30	PRU iPg 13 13 33.6, eiSg 13 49.6, (D 1.2) KHC eiPg 13 13 36, eiSg 13 54.6, (D 1.4)
OCT30	KHC eiPg 15 57 22.5, eSg 57 29, Lm 57 33, (D 0.50) PRU eiPg 15 57 36, ei 57 52, iSg 57 55.0, (D 1.5)
OCT30	19 55 45 Nevada 1.8 N 31.8 E, 107km, ISC KHC eiP 20 04 26.5, D 49.6
OCT31	10 14 43.6 S. of Fiji 19.8 S 177.4 E, 36km, m 5.4 ISC PRU eiPKPD. 10 34 23.5, ei 34 40, D 146.9 KHC eiPKP 10 34 26.5, D 147.4
OCT31	18 04 07 Italy 46.3 N 12.9 E, BCIS KHC eiPg 18 05 13.5, ei 06 09, D 2.8 PRU eSg 18 06 11, ei 06 48, D 3.9
OCT31	21 08 07.6 Sicily 37.8 N 14.6 E, 38km, m 5.0 ISC KHC eiP 21 10 46, ei 10 49.8, eiPP 11 18, D 11.3 PRU eiP 21 11 02 (1.5s 71.5mu), e 12 46, e 13 47, eL 15, Lm 16.4 (LN: 12s 5.6u, LV: 12s 5.3u), (M 4.8), D 12.1 PRA e 21 12 04, eL 14 54, Lm 17 20, (LH: 12s 10.7u), M 5.0, D 12.2
PRA	Seismograph Kirnos out of operation Oct. 27 - 28 and Oct. 29 - 31.

NOVO1	PRU eiPg 12 47 45.1, eiSg 47 59.6, (D 1.1)
NOVO1	14 59 57.7 S. of Fiji 23.1 S 176.7 W, 131km, m 4.9 ISC
KHC PRU	eiPKIKP 15 19 33, iPKHKP 19 40.0, iPKP2 19 51.0, D 152.8 iPKHKP 15 19 38.1, eiPKP2 19 47, D 151.8
NOVO1	16 09 17.0 Kurile Isl. 48.2 N 154.5 E, 50km, m 5.2 ISC
PRU KHC	eiP 16 21 02 (1.0s 35.0mu), m 5.4, D 76.3 eiPC. 16 21 07.2 (1.0s 80.6mu), ei 21 29, m 5.8, D 77.3
NOVO1	16 30 58.4 Kurile Isl. 48.2 N 154.4 E, 52km, m 5.4 ISC
PRU KHC	eiPC. 16 42 43.6 (0.6s 65.5mu), e 43 20, m 5.8, D 76.3 iPC. 16 42 49.0 (1.0s 123.7mu), m 6.0, D 77.3
NOVO1	18 56 54.2 W. New Guinea 4.7 S 135.7 E, 14km, m 5.6 ISC
KHC	eiPKIKP 19 15 36, eiPP 16 30.5, D 114.2
NOVO1	19 17 22.8 Japan 37.2 N 141.5 E, 54km, m 4.9 ISC
PRU KHC	eiPC. 19 29 35.6, ei 29 48.7, D 81.4 eiPC. 19 23 41, ei 29 54, D 82.4
NOVO2	03 05 51.3 Greenland Sea 73.3 N 7.4 E, 33km, m 4.3 ISC
PRU	eP 03 11 01.5, e 11 34, D 23.6
NOVO2	PRU eiPg 11 48 04.5, eiSg 48 23.5, (D 1.5) KHC ei(Sg) 11 48 21
NOVO2	PRU eiPg 12 44 01.5, eiSg 44 17.5, (D 1.2)
NOVO2	PRU iPg 14 14 06.5, ei 14 17.5, eiSg 14 25, (D 1.4)
NOVO3	01 23 18.0 Poland 50.0 N 18.9 E, m 3.0 WAR
PRU KHC	ePg 01 24 11, eSg 24 50, D 2.7 e 01 25 08, iSg 25 15, D 3.6
NOVO3	07 32 49.0 N. Hebrides 18.7 S 169.1 E, 216km, m 5.3 ISC
PRU KHC	epKIKP 07 51 54, epPKP 52 47, eis PKP 53 26.5, eiPP 55 16.5, D 142.8 eiPKIKP 07 51 57.5, ei 52 39, eiPP 55 18.5, D 143.8

NOVO3	09 15 Explosion of 9.6 Tons: Czechoslovakia 48.8 N 16.6 E PRU
PRU KHC	ePg 09 15 16, eiSg 15 41, D 1.8 e 09 15 20, eiSg 15 49, D 2.1
NOVO3	13 20 33 Yugoslavia 45.5 N 14.6 E, BCIS
KHC PRU	eiPn 13 21 31, ei 21 43, eiSn 22 15, D 3.7 eiPg 13 21 58, ei 22 35, eiSg 22 59.5, D 4.5
NOVO4	05 07 18.0 Taiwan 24.4 N 122.3 E, 77km, m 5.1 ISC
PRU KHC	eiP 05 19 33.6, D 82.3 eiP 05 19 36.5 (1.0s 26.8mu), m 5.1, D 83.3
NOVO4	PRU eiPg 10 29 52, i 29 54, eiSg 30 09, Lm 30 12, (D 1.3) KHC iPg 10 29 58.0, ei 30 13.5, eiSg 30 15.5, Lm 30 26, (D 1.4) PRA e 10 30 14
NOVO4	10 17 14.5 W. of Tonga 17.8 S 179.0 W, 568 km, m 5.3 ISC
PRU PRA KHC	eiPKPC. 10 35 51.3, iPKP2 35 53.8, ei 36 57.7, D 146.1 iPKPC. 10 35 53.0, D 146.1 iPKPC 10 35 53.0, iPKP2 35 56.5, ei 36 27, ei 36 41, D 147.1
NOVO4	PRU eiPg 11 49 33.2, eiSg 49 53.2, (D 1.5) KHC eSg 11 49 51
NOVO4	PRU eiPg 12 40 42.3, ei 40 57.3, Lm 41 12 KHC ePg 12 40 48, eiSg 41 11.5, Lm 41 36, (D 1.7)
NOVO4	13 26 47.6 Japan 37.4 N 141.7 E, 43km, m 5.5 ISC
PRA PRU KHC	eP 13 39 00, eS 49 10, Lm 14 18 (LH: 14.5s 4.4u, LV: 16s 4.1u), M 5.9, D 81.3 iPC. 13 39 01.2 (1.2s 86.5mu), ei 39 12.3, ei 39 23, ePP 42 04, eS 49 10, eL 14 07, Lm 18.4 (LH: 16s 3.3u, LV: 16s 1.7u), m 5.6, M 5.8, D 81.3 iPC. 13 39 06.2 (1.4s 126.9mu), eiPP 42 13, m 5.9, D 82.4
NOVO4	14 30 39.2 Japan 43.4 N 144.2 E, 50km, m 5.7 ISC
PRU PRA KHC	eiPC. 14 42 29.5 (1.5s 107.0mu), ei 42 46, ei 44 32, eiS 52 19, ei 52 32, eQ 15 09.4, Qm 12 (LH: 28s 34.0u), eR 14, Rm 18 (LH: 14s 34.0u), m 5.7, M 6.8, D 77.2 eP 14 42 30, eS 52 21, e(ScS) 52 43, eSS 57 20, Lm 15 23 (LH: 11.5s 26.0u, LV: 12s 29u), M 6.8, D 77.2 iPC. 14 42 35.5 (1.4s 190.5mu), ei 42 53.5, m 6.1, D 78.2
NOVO4	14 46 02.5 Japan 43.5 N 144.0 E, 39km, m 5.5 ISC

PRU KHC	eP 14 57 54, eiPcP 56 07.6, D 77.0 eiP 14 57 59.7 (1.1s 74.7mu), m 5.7, D 78.0
NOVO4 KHC	16 02 19.6 Gulf of Alaska 59.4 N 145.0 W, 33km, m 4.6 ISC eiP 16 13 33, ei 15 27.5, D 70.4
NOVO4 KHC PRA PRU	16 26 48.0 Peru-Ecuador 2.7 S 77.7 W, 94km, m 5.7 ISC eiP 16 39 52.2, eipP 40 18, eiPP 43 33, D 92.9 eP 16 39 54, epP 40 20, ePP 43 38, eSKS 50 22, eS 50 54, D 93.4 eiPD. 16 39 55 (2.1s 90.9mu), eipP 40 20.5, eiPP 43 39, ei 44 28, m 5.9, D 93.5
NOVO5 PRU KHC	00 26 13.8 Greece 38.1 N 20.3 E, 33km, m 4.7 ISC eP 00 29 07, D 12.6 eiP 00 29 10.5, ei 29 23.5, D 12.0
NOVO5 KHC	14 23 53.8 Colombia 3.1 N 74.8 W, 36km, m 4.9 ISC eiP 14 36 35.8, D 86.6
NOVO6 PRU	05 49 48.6 Iceland 67.9 N 18.9 W, 33km, m 4.4 ISC eP 05 55 05, D 24.4
NOVO6	PRU eiPg 07 57 34, eiSg 57 51.5, (D 1.4)
NOV6 KHC PRU PRA	10 32 58 Greece-Albania 39.1 N 20.6 E, 1km, m 4.6 ISC eiP 10 35 40, D 11.3 eP 10 35 49, e 39 26, Lm 40.2 (LH: 12s 2.1u), M 4.3, D 11.8 Lm 10 40 (LH: 10s 1.6u, LV: 10s 0.5u), M 4.2, D 11.8

NOVO6	21 32 57.5 W. of Tonga 17.7 S 178.8 W, 562km, m 4.8 ISC
PRU KHC	eiPKP 21 51 36.5, D 146.0 eiPKHKP 21 51 38.8, D 147.4
NOVO7	03 49 16 Samoa 14.9 S 172.9 W, 32km, m 5.5 ISC
PRA PRU KHC	ePKP 04 08 49, esPKP 09 04, Lm 05 21, D 144.4 eiPKP 04 08 50, eisPKP 09 03, e 10 07, Lm 05 22 (LH: 16s 1.0u), M 5.6, D 144.4 eiPKPD. 04 08 52.5, eisPKP 09 05, ei 09 59, D 145.4
NOVO7	05 45 24 N. Italy 44.4 N 12.1 E, 0km ISC
KHC PRU	eiPn 05 46 45, eiSn 47 39.5, ei 48 11, D 4.9 eSn 05 48 05, eSg 48 42, D 5.9
NOVO7	PRU eiPg 13 54 12.5, eiSg 54 28, (D 1.2)
NOVO7	19 57 25.9 Afghanistan-USSR 37.1 N 71.7 E, 126km, m 5.0 ISC
PRU KHC	eiP 20 05 39.5, ei 07 21, D 42.4 eiP 20 05 45, D 43.1
NOVO8	01 56 13.7 Japan 35.5 N 141.0 E, 45km, m 4.7 ISC
KHC	eiP 02 08 38, D 82.3
NOVO8	03 10 52 Caribbean Sea 16.9 N 85.9 W, 15km, m 5.4 ISC
KHC PRU	eiP 03 23 19.6, D 83.4 eiP 03 23 21, ei 23 36.5, D 83.7
NOVO8	06 07 21.6 Aroe Isl. 5.3 S 134.0 E, 33km, m 5.5 ISC
KHC	ePKP 06 25 59, D 113.6
NOVO8	12 31 Explosion of 8 Tons: Czechoslovakia 49.7 N 13.0 E PRU
KHC PRU	eiPg 12 31 26.2, eiSg 31 36, Lm 31 41, D 0.72 iPg 12 31 33.0, iSg 31 47, D 1.0
NOVO8	17 08 23 Aleutian Isl. 51.1 N 178.5 E, 1km, m 5.4 ISC
PRU	eP 17 21 26.5, ei 22 12, D 78.3

KHC PRA	eiP 17 21 32.5, D 79.3 Lm 18 02 (LH: 12.5s 1.7u), M 5.5, D 78.3
NOV08 PRU KHC	17 22 36.9 Aleutian Isl. 51.1 N 178.5 E, 41km, m 5.1 ISC eiP 17 34 35, eipP 34 47, D 78.3 eiP 17 34 39, ei 35 21.5, D 79.3
NOV08 KHC PRU	17 42 15 N. Italy 45.5 N 10.4 E, 0km ISC eiPn 17 43 27, ei 43 57.4, eiSg 44 15, D 4.2 e 17 43 47, ePg 43 51, eiSn 44 22, ei 44 46, ei 44 50, D 5.3
NOV09 PRU KHC	02 18 47.3 Banda Sea 7.2 S 123.7 E, 580km, m 5.6 ISC eiPKP 02 36 10.5, ei(PP) 36 42, D 107.8 eiPKPC. 02 36 12.4, D 108.5
NOV09 PRU KHC	02 20 48 Fiji 16.2 S 178.7 E, 56km, m 4.9 ISC ePKP 02 40 20, D 143.9 eiPKP 02 40 23, D 145.0
NOV09 PRU KHC	07 47 15 Alaska 54.8 N 162.2 W, 28km, m 4.8 ISC eiP 07 58 59, D 75.6 eiP 07 59 03.5, D 76.4
NOV09 KHC PRU	14 48 45 Dodecanese Isl. 35.3 N 27.6 E, 41km, ISC eiP 14 52 41.5, ei 53 26, D 17.2 eP 14 12 46, D 17.5
NOV09 PRU KHC	18 19 35.3 Japan 35.5 N 140.1 E, 69km, 5.3 ISC iPC. 18 31 50.7 (1.0s 30.5mu), eipP 32 09.6, m 5.2, D 82.2 iPC. 18 31 56 (1.2s 43.0mu), eipP 32 14, eiPP 35 18.5, m 5.3, D 83.3
NOV09 PRU KHC	20 11 31.4 Tonga 15.3 S 173.1 W, 65km, m 4.7 ISC eiPKP 20 31 03, D 144.9 eiPKP 20 31 05, ei 31 20, ei 32 05.5, D 145.8
NOV10 PRU KHC	03 27 28 Tonga 21.8 S 175.3 W, 55km, m 4.8 ISC ePKHKP 03 47 13, D 150.8 eiPKHKP 03 47 16.7, ei 47 43, D 151.8

NOV10 KHC PRU PRA	04 40 19 N. Atlantic Ridge 45.0 N 28.0 W, 72km, m 4.7 ISC eiP 04 46 08 (1.7s 46.0mu), ei 46 33, m 5.0, D 28.4 eP 04 46 13, ei 46 41, D 28.9 Lm 04 59, (LE: 16s 2.0u, LV: 14s 1.5u), (M 4.8), D 28.9
NOV10 KHC PRU	05 12 02.5 N. Atlantic Ridge 45.1 N 28.0 W, 33km, m 4.2 ISC eiP 05 17 54.5, D 28.3 eP 05 18 01, D 28.8
NOV10 KHC PRU	05 50 27.9 N Atlantic Ridge 44.9 N 28.2 W, 33km, m 4.6 ISC eiP 05 56 22, D 28.6 eP 05 56 27, D 29.1
NOV10 KHC PRU PRA	09 59 Explosion of 12.6 Tons: Czecho-slovakia 48.7 N 14.5 E PRU ePg 10 00 07.5, iSg 00 17, Lm 00 23, D 0.73 iPg 10 00 18.3, iSg 00 35.3, Lm 00 45, D 1.3 eL 10 00 47, D 1.3
NOV10 PRA PRU KHC	13 11 18.9 W. of Tonga 18.1 S 178.5 W, 602km, m 5.0 ISC ePKIKP 13 29 52, D 146.4 ePKIKP 13 29 52.3, iPKHKP 29 54.9, ei(pPKP) 32 12, D 146.5 eiPKIKP 13 29 53.5, iPKHKP 29 57.7, ei 31 41, D 147.5
NOV10 PRU	PRU iPg 15 28 15.3, iSg 28 34.3, (D 1.5)
NOV10 PRU KHC	18 29 57.3 Alaska 62.4 N 151.4 W, 89km, m 4.9 ISC eP 18 40 45, D 67.4 eiP 18 40 49.6, D 68.2
NOV10 PRU KHC PRA	18 38 34 Chagos Archipelago 6.0 S 71.3 E, 9km, m 5.2 ISC eiPD. 18 50 12.3, ei 50 41, eiPP 53 06, D 74.2 iPD. 18 50 12.5 (1.5s 41.0mu), ei 50 31.5, m 5.2, D 74.3 eP 18 50 13, ePP 53 04, D 74.3
NOV10 PRU KHC	20 48 27.4 Kurile Isl. 45.3 N 149.9 E, 111km, m 4.7 ISC eiPC. 21 00 12.4, D 77.5 eiP 21 00 19, D 78.5
NOV11 PRU KHC	00 21 37.3 Bonin Isl. 28.4 N 138.6 E, 526km, m 4.4 ISC eiP 00 33 30, D 87.5 eiP 00 33 34, D 87.6

NOV11	02 28 44.4 Uganda 2.0 N 31.5 E, 33km, m 5.3 ISC
KHC	iPD. 02 37 32 (1.4s 83.0mu), ei 37 49, m 5.6, D 49.4
PRA	eP 02 37 36, D 50.0
PRU	eiP 02 37 36.5, D 49.9
NOV11	11 19 Explosion of 30.8 Tons: Czechoslovakia 50.6 N 14.1 E PRU
PRA	ePg 11 19 43, e 19 56, D 0.57
PRU	iPgD. 11 19 43.8, i 19 46.5, iSg 19 52.8, i 19 56.5, Lm 20 21, D 0.67
KHC	eiPg 11 19 58.5, eiSg 20 20, D 1.5
NOV11	11 55 56 Chagos Archipelago 6.8 S 71.4 E, 36km, m 5.3 ISC
PRU	eiP 12 07 30, eiPP 10 18, D 74.2
KHC	ePD. 12 07 30, ei 08 40, D 74.3
PRA	eP 12 07 31, ePP 10 19, D 74.3
NOV11	12 14 55 Chagos Archipelago 6.0 S 71.3 E, 21km, m 5.6 ISC
KHC	ePD. 12 26 31, D 74.4
PRU	eiPD. 12 26 31.9 (1.2s 43.5mu), eiPP 29 16.5, m 5.4, D 74.2
PRA	eP 12 26 32, ePP 29 26, D 74.3
NOV11	15 05 09 Chagos Archipelago 6.1 S 71.3 E, 28km, m 5.0 ISC
PRU	eP 15 16 45, D 74.3
KHC	eP 15 16 45, D 74.4
NOV11	PRU eiPg 15 36 56.4, eiSg 37 24.4, (D 2.2)
NOV11	17 59 57 Chagos Archipelago 6.1 S 71.3 E, 11km, m 5.4 ISC
KHC	eP 18 11 35, D 74.4
PRA	eP 18 11 36, D 74.4
PRU	eiP 18 11 36.5, D 74.3
NOV11	20 18 15 Chagos Archipelago 6.0 S 71.3 E, 54km, m 5.1 ISC
KHC	eP 20 29 47, D 74.3
PRU	eP 20 29 48, D 74.2
NOV11	22 08.9 Poland 50.0 N 18.5 E BCIS
PRU	e 22 09 39, eiSg 10 14, D 2.5
NOV12	02 27 20.0 Kurile Isl 44.8 N 149.8 E, 70km, m 5.2 ISC
PRA	eP 02 27 20, D 77.6

PRU	eiPC. 02 39 11.4 (1.0s 45.5mu), m 5.6, D 77.9
KHC	eP 02 39 20, D 78.9
NOV12	PRU eiPg 10 23 08, iSg 23 25, (D 1.3)
NOV12	10 36 51 Tonga 17.2 S 172.0 W, 28km, m 5.6 ISC
KHC	ePKIKP 10 56 30, D 147.8
PRA	ePKP 10 56 32, epPKP 56 44, D 146.8
PRU	iPKPC. 10 56 32.5, ipPKP 56 43.4, ei 58 34.8, e 11 00 30, D 146.9
NOV12	17 24 34.2 Loyalty Isl. 22.8 S 170.7 E, 43km, m 4.9 ISC
PRA	ePKHKP 17 44 15, D 147.1
PRU	eiPKHKP 17 44 16, ei 44 55, D 147.1
KHC	ePKHKP 17 44 20, D 148.1
NOV12	21 59 49.1 S. of Fiji 25.2 S 177.1 W, 210km, m 4.8 ISC
KHC	ePKIKP 22 19 20, ei (PKHKP) 19 35, eiPKP2 19 41.2, D 154.7
PRU	ePKHKP22 19 24, ePKP2 19 39, D 153.7
NOV13	06 50 34.9 Turkey 37.8 N 28.8 E, 34km, m 4.5 ISC
KHC	eiP 06 54 11.5, D 15.8
NOV13	PRU eiPg 13 34 37.6, ei 34 48.6, eiSg 34 52.1, (D 1.1)
NOV13	KHC eiPg 14 39 00.5, eiSg 39 18, (D 1.3)
PRU	e 14 39 17, eiSg 39 43
NOV13	20 29 04.7 Uganda 1.9 N 31.6 E, 33km, m 5.1 ISC
KHC	eP 20 37 52, D 49.5
NOV14	00 04 17 India-E. Pakistan 24.1 N 91.6 E, 24km, m 4.9 ISC
PRU	eP 00 14 47, D 63.8
KHC	eiP 00 14 53.6, D 64.5
NOV14	05 28 36.4 E. New Guinea 5.5 S 147.1 E, 194km, m 5.6 ISC
PRU	eiPKIKP 05 47 05, eiPP 48 37, D 120.4
KHC	eiPKIKP 05 47 07, eipPKP 48 02, eiPP 48 40, D 121.4
NOV14	KHC eiPg 11 29 12, eiSg 29 18.8, (D 0.51)
PRU	iPg 11 29 23.5, ei 29 38.5, eiSg 29 40, (D 1.3)

NOV14	PRU eiPg 13 08 36, ei 09 04 KHC eiPg 13 08 55, eiSg 09 11.5, (D 1.3)
NOV14	13 38 07 Aleutian Isl. 51.9 N 178.1 E, 122km, m 5.8 ISC KHC eP 13 50 24, D 78.5
NOV14	19 44 42.7 Tonga 17.9 S 175.2 W, 224km, m 4.4 ISC PRU eiPKHKP 20 04 01, D 147.1 KHC eiPKHKP 20 04 03.4, D 148.1
NOV15	PRU eiPg 09 33 45.8, eiSg 34 05.8, (D 1.5) KHC ePg 09 33 54, eiSg 34 20, (D 2.0)
NOV15	19 35 54 Persia 30.6 N 51.5 E, 84km, m 4.5 ISC KHC eiP 19 42 30.5, D 34.1
NOV15	21 31 54.5 Chile 28.8 S 71.2 W, 35km, m 5.9 ISC KHC eiP 21 46 11.8, ei 21 49 48, ei 50 33, eiPP 50 49.5, eiPKKP 22 01 32.8, ei 01 46.4, D 108.0 PRU eiP 21 46 17.2, e 49 56, ei 50 44, eiPP 50 54, ei 52 33, ePKKP 22 01 29.5, eL 22, Lm 33 (LH: 33s 7.8u), M 6.2, D 108.9 PRA ePP 21 50 56, Lm 22 36 (LH: 20s 7.2u, LV: 20s 9.4u), M 6.2, D 108.9
NOV16	01 17 51 Kermadec Isl. 30.2 S 178.8 W, 217km, ISC PRU e 01 40 51, D 157.8 KHC e 01 40 54, eiPP 41 29.2, D 158.9
NOV16	01 33 56.5 Samoa 14.8 S 173.9 W, 33km, m 4.3 ISC KHC ePKP 01 53 36, D 145.2
NOV16	02 22 05.2 Ethiopia 15.2 N 39.5 E, 33km, m 5.1 ISC KHC eiP 02 29 38, D 39.9
NOV16	10 13.6 Albania 41.3 N 20.8 E BCIS KHC eP 10 15.57, D 9.4
NOV16	PRU iPg 10 30 27.9, iSg 30 44.9, (D 1.4) KHC ePg 10 30 43, eSg 31 11, (D 2.2)

NOV16	PRU iPg 12 09 34.8, iSg 09 54.8, (D 1.5) KHC e 12 09 50, eiPg 09 56.2, eiSg 10 25.6, (D 2.3)
NOV16	16 31 05.1 W. of Tonga 20.7 S 178.7 W, 612km, m 4.4 ISC PRU eiPKHKP 16 49 46, D 148.4 KHC eiPKHKP 16 49 48.8, eiPKP2 49 58, D 150.0
NOV16	PRA e 20 04 58, ei(L) 05 02.6 KHC eiPg 20 05 10.5, eiSg 05 27.5, (D 1.3)
NOV17	01 30 31.1 New Hebrides 18.4 S 168.7 E, 102km, m 4.7 ISC KHC eiPKP 01 49 54.2, D 143.6
NOV17	04 58 54 N.Atlantic Ridge 28.5 N 43.8 W, 9km, m 5.2 ISC KHC eiP 05 07 36, i 07 44.5, D 48.0 PRA eP 05 07 39, e 07 49, ePP 09 44, eS 14 46, (SH: 10s 3.2u), e 16 46, eSSS 19 34, Lm 26, (LH: 15s 3.0u, LV: 16s 4.2u), M 5.4, MSH 6.2, D 48.6 PRU eiPD. 05 07 41.5 (2.0s 104.0mu), ei 08 56, eiS 14 40, (SH: 14s 3.1u), e 18 20, eL 21, Lm 26 (LH: 16s 3.3u), m 5.5, M 5.4, MSH 6.0, D 48.7
NOV17	09 19 23.6 Solomon Isl. 6.3 S 154.9 E, 88km, m 5.0 ISC KHC eiPKIKP 09 38 17.6, ei 38 33, D 126.3
NOV17	10 10 04.9 New Hebrides 13.7 S 167.3 E, 215km, m 4.5 ISC KHC eiPKIKP 10 29 07, D 138.6
NOV17	PRU eiPg 11 12 34, iSg 12 50.5, (D 1.3)
NOV17	13 57 37.3 Taiwan 24.0 N 122.2 E, 55km, m 5.1 ISC KHC eP 14 11 00, D 83.5
NOV17	17 04 21.1 N. Atlantic Ridge 28.5 N 43.8 W, 33km, m 4.7 ISC KHC eiP 17 12 58.7, D 48.0 PRU eP 17 13 04, D 48.7
NOV18	02 31 36 Crete 35.3 N 23.1 E, 34km, m 4.6 ISC KHC eiP 02 35 13.5, i 35 15.8, i 35 43.5, D 15.5 PRU eP 02 35 20, eiPP 35 27, ei 35 47.5, Lm 42 (LH: 13s 2.7u), M 4.6, D 16.0 PRA eP 02 35 22, Lm 43 (LH: 11.5s 2.2u, LV: 10s 2.4u), M 4.6, B 16.5

NOV18	03 33 36 Crete 35.2 N 23.1 E, 40km ISC
KHC	eiP 03 37 16.8, D 15.6
PRU	eP 03 37 21, D 16.0
NOV18	09 35 Explosion of 9.3 Tons: Czechoslovakia 50.2 N 14.4 E PRU
PRA	e 09 35 26, D 0.11
PRU	iPg 09 35 29, eiSg 35 33, Lm 35 35.5, D 0.21
KHC	eiPg 09 35 47.5, eiSg 36 03.7, D 1.2
NOV18	KHC eiPg 10 01 43, eSg 02 01.5, (D 1.4)
NOV18	12 16 55.4 El Salvador 13.2 N 89.4 W, 82km, m 5.0 ISC
KHC	eP 12 29 30, ei 29 40, D 88.5
NOV18	14 31 22 S. Greece 36 N 22 E, m 3.5 ATH
KHC	eP 14 34 52.5, D 14.5
PRU	eP 14 34 57, D 15.0
NOV18	16 52.4 Italy BCIS
KHC	eiP 16 54 13.2
NOV18	21 42 00.0 S. of Fiji 22.1 S 179.5 W, 575km, m 4.2 ISC
PRU	eiPKHKP 22 00 47, eiPKP2 00 56, D 150.0
KHC	eiPKHKP 22 00 49, eiPKP2 01 00.5, D 151.1
NOV19	01 30 25 Albania 41.3 N 20.5 E, 20km ISC
KHC	eiP 01 32 42.7, ei 32 49.5, eiS 34 25, D 9.3
NOV19	Czechoslovakia-Poland, BCIS
PRU	ePg 10 09 21, eiSg 09 59, (D 2.9)
KHC	ePg 10 09 30.5, eiSg 10 14.5, (D 3.4)
NOV19	11 40 47.0 Loyalty Isl. 22.6 S 170.9 E, 33km ISC
PRU	ePKHKP 12 00 27, D 147.0
KHC	eiPKHKP 12 00 30.5, D 148.1
NOV19	12 07 00.4 Japan 36.5 N 141.2 E, 48km, m 5.7 ISC
PRA	ePC. 12 19 15 (PV: 4s 1.4u), epP 19 28, ePP 22 24, eS 29 25, ePS 29 51, Lm 58 (LH: 15.5s 3.7u, LV: 17s 3.8u), M 6.0, MPV 6.5, D 81.8

PRU	iPC. 12 19 16.1 (1.0s 144.0mu), eipP 19 28.6, eiPP 22 23.5, m 6.1, D 81.9
KHC	iP 12 19 21.8 (1.2s 187.5mu), ipP 19 34.0, ei(PP) 22 12.4, m 6.1, D 82.3
NOV19	14 31 29 Italy 43.9 N 10.5 E, 0km ISC
KHC	ePn 14 32 52, eiSn 33 49.4, eiSg 34 25, D 5.7
NOV19	15 41 09.8 W. of Tonga 21.5 S 179.2 W, 592km, m 4.4 ISC
PRU	eiPKHKP 15 59 53.5, D 149.5
KHC	eiPKHKP 15 59 56.8, D 150.6
NOV19	17 29 22.1 Loyalty Isl. 22.6 S 170.8 E, 37km, m 5.3 ISC
PRU	eiPKHKP 17 49 02, ei 49 50, ePP 52 26, eSKSP 18 02 42, Lm 51. (LH: 22s 3.5u), M 6.0, D 146.9
PRA	ePKHKP 17 49 04, e 50 03, Lm 18 26, D 146.9
KHC	eiPKHKP 17 49 05.5, iPKP2 49 10.2, ei 50 53, D 148.0
NOV19	17 41 59 Loyalty Isl. 22.5 S 170.9 E, m 4.0 NOU
PRU	ePKP 18 01 39, D 146.9
KHC	eiPKP 18 01 41.7, D 147.9
NOV19	17 49 23 Loyalty Isl. 22.5 S 170.8 E, 54km ISC
PRU	eiPKPC. 18 08 59.9, D 146.8
KHC	eiPKP 18 09 02.8, D 147.9
NOV19	18 32 25 Loyalty Isl. 22.5 S 170.8 E, 64km ISC
PRU	ePKHKP 18 52 04, D 146.8
KHC	ePKHKP 18 52 05, D 147.9
NOV19	19 05 59 Loyalty Isl. 22.7 S 171.0 E, 39km ISC
PRU	eiPKHKP 19 25 38.5, D 147.0
KHC	eiPKHKP 19 25 42, D 148.1
NOV19	20 19 38 Loyalty Isl. 22.4 S 170.8 E, 36km ISC
PRU	ePKHKP 20 39 18, D 146.7
KHC	ePKHKP 20 39 21, D 147.8
NOV19	21 43 07 Loyalty Isl. 22.6 S 170.9 E, 46km ISC
PRU	eiPKHKP 22 02 47, D 147.0
KHC	eiPKHKP 22 02 49.5, D 148.0

NOV19	22 53 06 Loyalty Isl. 22.7 S 170.5 E, 52km ISC
PRU	eiPKIKP 23 12 41, D 146.8
KHC	eiPKIKP 23 12 41, D 147.9
NOV20	02 11 25.8 Tonga 13.3 S 174.1 W, 33km, m 4.7 ISC
PRU	ePKP 02 31 03, D 144.7
KHC	eiPKPC. 02 31 04.7, ei 31 19, D 145.7
NOV20	10 15 43.3 Sea of Okhotsk 51.1 N 151.4 E, 434km, m 4.8 ISC
PRU	iPD. 10 26 27.9 (0.8s 44.1mu), m 5.1, D 72.8
KHC	iPD. 10 26 34.1 (1.0s 43.0mu), m 5.0, D 73.9
NOV20	10 48 31.1 Japan 32.1 N 141.0 E, 59km, m 5.1 ISC
PRU	eiP 11 01 04.4 (1.0s 26.0mu), eipP 01 22, eiPP 04 23.4, m 5.2, D 85.5
PRA	eP 11 01 05, epP 01 22, D 85.5
KHC	eiP 11 01 09.8, eipP 01 27.2, eiPP 04 32.8, D 86.6
NOV20	13 05 49 Loyalty Isl. 20.6 S 168.7 E, 33km ISC
KHC	ePKP 13 25 23, D 145.3
NOV21	08 53 23.0 N. of Ascension Isl. 0.1 N 17.0 W, 36km, m 5.0 ISC
KHC	eiPC. 09 02 55.4 (1.2s 19.0mu), ei 03 44, m 5.2, D 55.5
PRU	eiP 09 03 02.5, D 56.6
NOV21	KHC ePg 12 35 00.5, eiSg 35 22.5, (D 1.6)
PRU	eiSg 12 35 05
NOV21	15 05 03 Persia 30.5 N 50.5 E, 121km, m 4.6 ISC
KHC	eiP 15 11 30, D 33.4
NOV21	PRU iPg 15 42 04.7, iSg 42 19.2, (D 1.1)
NOV21	KHC eiPg 16 55 16, iSg 55 34.2, (D 1.4)
NOV21	17 02 25.8 Norwegian Sea 72.7 N 8.1 E, 33km, m 5.4 ISC
PRU	eiP 17 07 28 (1.5s 95.2mu), ei 07 46.5, eiS 11 37.5 (SH: 12s 1.9u), eL 14, Lm 16.5 (LH: 14s 2.4u, LV: 14s 2.0u), m 5.1, M 4.8, MSH 5.4, D 22.9
PRA	ePD. 17 07 29 (PV: 5s 1.7u), eS 11 43, Lm 17 (LH: 14s 4.0u, LV: 14s 3.7u), M 5.0, MPV 5.8, D 22.9

KHC	iPD. 17 07 38 (2.0s 333.3mu), eiPP 08 14.5, ei 11 20.2, m 5.5, D 23.7
NOV21	21 50 55 N. Atlantic Ridge 48.1 N 27.8 W, 40km, m 4.8 ISC
KHC	iPD. 21 56 06.2, D 27.1
PRU	eP 21 56 09, D 27.5
NOV22	03 25 31.8 Loyalty Isl. 23.2 S 171.7 E, 46km, m 4.6 ISC
PRU	ePKPC. 03 45 13.5, D 147.9
KHC	eiPKP 03 45 19.5, D 148.9
NOV22	05 50 45 Kurile Isl. 43.9 N 149.0 E, 24km, m 4.2 ISC
KHC	eiP 06 02 53.2, ei 03 05.8, D 79.4
NOV22	05 50 56 Kurile Isl. 44.0 N 148.2 E, 33km, m 4.6 ISC
PRU	eiP 06 02 56, D 78.0
NOV22	06 16 08 Turkey 49.3 N 40.1 E BCIS
PRU	eiP 06 20 55, D 21.0
KHC	eP 06 21 03, D 21.3
NOV22	KHC ePg 10 46 22.5, eiSg 46 41.2, (D 1.4)
PRU	eiPg 10 46 23, eiSg 46 42, (D 1.5)
NOV22	KHC eiPg 13 52 31.5, eiSg 52 47, (D 1.1)
NOV22	KHC eiPg 14 29 50, eiSg 30 04.5, (D 0.43)
PRU	ePg 14 30 13, iSg 30 31.5, (D 1.4)
NOV22	15 19 26.1 Loyalty Isl. 22.7 S 171.0 E, 34km, m 5.5 ISC
KHC	eiPKIKP 15 39 06, ei 39 35, D 148.1
PRU	eiPKP 15 39 06.5, ei 39 43, D 147.0
PRA	ePKP 15 39 08, e 39 44, e 40 31, D 147.0
NOV22	15 32 08.4 Loyalty Isl. 23.3 S 171.0 E, 0km ISC
PRU	eiPKIKP 15 51 55, D 147.6
KHC	eiPKIKP 15 51 57, D 148.6
NOV22	PRU eiP 15 53 29.5, ei 53 36, ei 55 20.5
KHC	eiP 15 53 31.4, ei 55 23.2

NOV22	16 40 36.7 Loyalty Isl. 22.9 S 170.9 E, 46km ISC
PRU KHC	eiPKHKP 17 00 16, D 147.2 eiPKHKP 17 00 18.2, D 148.3
NOV23	03 20 54 Kodiak Isl. 57.6 N 154.7 W, 56km, m 4.0 ISC
KHC	eP 03 32 19, D 73.2
NOV23	08 35 54.7 Gulf of Aden 14.5 N 52.0 E, 28km, m 5.9 ISC
KHC PRU PRA	eiP 08 44 21, i 44 25, i 44 41.5, iPP 46 33, D 46.7 eP 08 44 21.4, ei 44 31, eiPP 46 20, iS 51 15.4 (SH: 12s 19u), ei(SS) 54 50, eQ 59, Rm 09 09.5 (LH: 18s 42u, LV: 18s 23u), M 6.5, MSH 6.8, D 46.7 eP 08 44 22 (PV: 5s 1.1u), e 44 29, e 44 43, eS 51 13, (SH: 8s 18u), Lm 09 09 (LH: 13s 23u, LV: 12s 28u), M 6.3, MPV 6.2, MSH 7.1, D 46.8
NOV23	KHC ePg 10 14 55, eiSg 15 13, (D 1.4)
NOV23	KHC eiPg 12 00 27.5, eiSg 00 47, Lm 01 02, (D 1.5)
NOV23	12 01 Explosion of 4.7 Tons: Czechoslovakia 50.6 N 14.0 E PRU
PRU PRA	iPg 12 01 38.9, eiSg 01 48.9, Lm 02 14, D 0.74 e 12 01 56, D 0.56
NOV23	KHC ePg 12 46 34, eiSg 46 49.5, (D 1.1)
NOV23	13 19 04 Austria 47.8 N 11.2 E, Okm ISC
KHC PRU	ePg 13 19 41, eiSg 20 09.5, D 2.1 ePn 13 19 53, eiPg 20 04.4, eiSg 20 44, D 3.1
NOV23	13 25 Explosion of 26 Tons: Czechoslovakia 50.1 N 16.4 E, PRU
PRU KHC	iPg 13 25 47.9, eSg 26 02.9, Lm 26 14, D 1.2 ePg 13 19 41, eiSg 20 09.5, D 2.1
NOV23	13 42 02.6 N. of Svalbard 80.2 N 0.7 W, 16km, m 5.7 ISC
PRA PRU KHC	eP(D.) 13 48 19, e 48 24, e 52 09, eS 53 21, e 54 29, Lm 14 02 (LH: 13s 9.5u, LV: 13s 9.0u), M 5.6, D 30.7 eiP 13 48 19.4, ei 48 43.4, eiS 53 21. (SH: 14s 4.0u), eQ 57, Rm 14 00 (LH: 19s 10.9u), M 5.5, MSH 5.8, D 30.8 ePD. 13 48 26.8 (1.4s 284.6mu), eiPP 49 35.5, m 6.0, D 31.6
NOV24	05 42 12.8 W. of Tonga 16.4 S 178.0 W, 411km, m 5.3 ISC

PRA PRU KHC	ePKP 06 01 03, D 144.9 iPKPD. 06 01 03.1, eipPKP 02 50, D 145.0 eipPKP 06 01 04.8, eipPKP 02 48.6, D 146.0
NOV24	09 00 Explosion a Czechoslovakia 50.8 N 14.4 E PRU
PRU PRA KHC	iPg 09 00 46.6, ei 00 59.5, D 0.80 e 09 00 56, D 0.70 e 09 01 01.5, eiPg 01 03, eiSg 01 27, D 1.7
NOV24	PRU iPg 13 01 52.5, eiSg 01 17.5, (D 1.9) KHC e 13 01 58.5, ei 02 06, eiSg 02 33
NOV24	15 05 01 Probably Explosion: 50.5 N 10.0 E BCIS
KHC PRU	ePn 15 05 46, eiPg 05 52.5, eiSg 06 26, D 2.7 eiPg 15 05 56, ei 06 27.5, eiSg 06 36.5, D 3.0
NOV24	KHC eiPg 16 12 49.5, eiSg 13 08, (D 1.4)
NOV24	18 32 34.8 Aleutian Isl. 52.9 N 167.0 W, 54km, m 4.1 ISC
KHC	eP 18 44 31, D 78.4
NOV25	06 19 36 Mediterranean Sea 34.6 N 22.6 E BCIS
KHC	e 06 23 29, D 16.0
NOV25	PRU iPg 09 40 57.8, eiSg 41 15.8, (D 1.4)
NOV25	Central Europe. Insufficient data. BCIS
KHC PRU	eiPg 11 53 36, eiSg 53 58, (D 1.6) eiPg 11 53 50.7, ei 54 13.8, eiSg 54 21.7, (D 2.5)
NOV25	PRU iPg 12 01 51.7, eiSg 02 10.5, (D 1.4)
NOV25	12 58 46.9 Loyalty Isl. 22.7 S 170.9 E, 47km ISC
PRU KHC	eipPKP 13 18 25.6, eipPKP 18 37, D 147.0 eipKHKP 13 18 28.3, D 148.1
NOV25	16 01 46.6 Gulf of Aden 14.5 N 52.2 E, 39km, m 4.6 ISC
PRU	e(P) 16 10 15, D 46.8
NOV25	22 40 46.9 Ryukyu Isl. 24.4 N 123.5 E, 47km, m 4.5 ISC

PRU KHC	eP 22 53 09, D 83.0 eP 22 53 13.5, D 84.0
NOV26	00 08 08.9 Ryukyu Isl. 28.6 N 130.0 E, 25km, m 5.6 ISC
PRU PRA KHC	eiPC. 00 20 34.1, e 21 39, ePP 23 21, eL 48, Lm 01 01.5 (LH: 15s 8.2u, LV: 15s 4.6u), M 6.2, D 83.2 eP 00 20 36, e 20 50, Lm 01 01.5 (LH: 14.5s 9.3u, LV: 14s 10.7u, M 6.2, D 83.2 eiP 00 20 39.2 (1.1s 68.9mu), m 5.8, D 84.2
NOV26	02 54 01 Java 8.1 S 113.0 E, 110km, m 5.7 ISC
PRU KHC	eP 03 07 42, eiPP 11 52.5, D 101.6 eP 03 07 46, ei 10 54.5, eiPP 11 51.4, D 102.3
NOV26	03 24 57.4 Greece-Albania 39.4 N 20.5 E, 37km, m 4.9 ISC
KHC PRU	eiP 03 27 32, ei 28 42, D 10.9 eiP 03 27 39.5, D 11.4
NOV26	08 11 06.0 Kodiak Isl. 56.6 N 152.2 W, 24km, m 4.9 ISC
PRU KHC	eP 08 22 37, e 23 01, D 73.3 eiP 08 22 41.5 (1.4s 56.5mu), m 5.4, D 74.0
NOV26	11 55 54.7 Loyalty Isl. 22.8 S 171.4 E, 67km, m 4.6 ISC
PRA PRU KHC	ePKP 12 15 31, D 147.3 eiPKP 12 15 31.5, eiPKP2 15 41, D 147.3 eiPKHKP 12 15 34.2, D 148.4
NOV27	00 06 55 Tonga 15.6 S 173.6 W, 273km, m 4.3 ISC
PRU KHC	ePKP 00 26 05, D 145.0 eiPKPC. 00 26 07, D 146.0
NOV27	04 27 03.4 S.E. Alaska 60.3 N 140.8 W, 22km, m 4.7 ISC
PRU KHC	eiP 04 38 04, ei 38 20, D 68.3 eiP 04 38 08.7 (1.3s 29.0mu), m 5.3, D 69.0
NOV27	08 18 43.7 Tonga 21.2 S 174.2 W, 39km, m 5.3 ISC
KHC PRA PRU	eiPKIKP 08 38 30.5, iPKHKP 38 44.2, D 151.5 ePKHKP 08 38 31, D 150.4 eiPKHKP 08 38 33, ei 39 24.4, D 150.5
NOV27	09 16 17.4 Kamchatka 52.3 N 159.6 E, 49km, m 4.5 ISC

PRU KHC	eP 09 27 49, D 73.9 eiP 09 27 55, D 74.9
NOV27	11 08 09.9 Loyalty Isl. 22.8 S 170.8 E, 42km, m 4.6 ISC
PRU KHC	ePKHKP 11 27 50, D 147.0 eiPKHKP 11 27 52, D 148.1
NOV27	13 04 17 Gulf of Aden 14.1 N 51.9 E, 36km, m 4.7 ISC
PRU KHC	eiP 13 12 45, D 46.9 eP 13 12 52.2, D 46.9
NOV27	15 22 36.5 Poland 50.3 N 18.9 E, m 2.5 WAR
KHC PRU	e 15 24 08, eiSg 24 33, D 3.6 eSg 15 24 09, D 2.9
NOV27	20 17 49.1 Mid-Indian Rise 12.7 S 66.3 E, 33km, m 4.7 ISC
PRU KHC	eP 20 29 41, D 77.1 eP 20 29 42, D 77.0
NOV27	21 03 20.3 Mid-Indian Rise 12.8 S 66.3 E, 33km, m 4.6 ISC
PRU KHC	eP 21 15 12, D 77.2 eiP 21 15 17, D 77.1
NOV27	KHC e 21 46 58 PRU e 21 47 16
NOV27	21 46 03 Ryukyu Isl. 28.6 N 129.6 E, 18km, m 5.0 ISC
PRU KHC	eiP 21 58 29.7, D 83.0 eiP 21 58 34.2, D 84.0
NOV28	02 36 55.3 Japan 32.1 N 130.8 E, 137km, m 5.3 ISC
PRU PRA KHC	eiPC. 02 48 55.2 (1.2s 54.0mu), eipP 49 27, eisP 49 39, esS 59 52, eL 03 20, Lm 22.5 (LE: 19s 1.8u), m 5.2, (M 5.9), D 80.7 eP 02 48 56, epP 49 29, D 80.7 eiPC. 02 49 00 (1.3s 61.0mu), eipP 49 33, ei 51 07.8, m 5.3, D 81.7
NOV28	03 21 32.3 Leeward Isl. 18.5 N 62.4 W, 52km, m 5.2 ISC
PRU	eiP 03 32 32, D 67.7
NOV28	20 19 39 Kodiak Isl. 56.6 N 152.1 W, 31km, m 4.5 ISC

PRU KHC	eP 20 31 08, D 73.2 eiP 20 31 13, D 73.9
NOV29 KHC PRU	01 23 29 Leeward Isl. 18.6 N 62.4 W, 6km, m 5.1 ISC eiP 01 34 26, D 76.1 eP 01 34 34, D 76.6
NOV29 KHC	04 07 37.6 New Ireland 4.9 S 153.2 E, 61km, m 5.0 ISC eiPKIKP 04 26 33, D 124.2
NOV29 KHC	05 32 08 Uganda 1.9 N 31.8 E, 0km ISC ei 05 41 03, D 49.5
NOV29	PRU e 13 13 38, eiSg 14 02.5 KHC ePg 13 13 45, eiSg 14 12.2, (D 2.0)
NOV29	PRU ePg 13 22 58, eiSg 23 22, (D 1.8)
NOV30 KHC PRU PRA	07 23 50.4 Albania 41.4 N 20.4 E, 21km, m 5.9 ISC eiP 07 26 04.2, D 9.1 eiPD. 07 26 09 (PH: 5s 14u, PV: 5s 11u), i 26 10.8, iS 27 57 (SH: 7s 35u, SV: 7s 27u), Lm 30 (LN: 10s 250u cca, LV: 10s 45 u cca), (M 6.4), D 9.5 eiPC.N.w. 07 26 14.0, iS 22 04.0 (SH: 7.5s 41mu), Lm 32.5, D 9.6
NOV30 KHC PRU	07 42 52 Albania 41.4 N 20.5 E, 21km, m 4.7 ISC eiP 07 45 05.4, D 9.1 eiP 07 45 12.8, eiS 47 04, D 9.5
NOV30 KHC PRU	07 53 49.6 Albania 41.4 N 20.6 E, 39km, m 4.3 ISC eiP 07 56 02.5, D 9.2 e 07 56 14, e 58 06, D 9.6
NOV30 PRU KHC	08 11 29 Albania 41.5 N 20.6 E, 12km, m 4.4 ISC e 08 13 28, e 13 54, e 16 08, D 9.5 ei 08 13 44, ei 15 32, D 9.1
NOV30 KHC	09 21 00 Yugoslavia 42 N 21.7 E, 124km, ISC eiP 09 22 57, D 9.1

NOV30 KHC	09 51 28 Albania 41.6 N 20.6 E, 34km, m 4.5 ISC eP 09 53 37, D 9.0
NOV30 KHC	10 13 56 Albania 41.6 N 20.6 E, 61km, m 4.3 ISC eiP 10 16 06, D 9.0
NOV30 KHC	11 14 57.8 Mid-Atlantic Ridge 0.4 N 25.9 W, 33km, m 4.8 ISC eiP 11 25 02.5, D 59.2
NOV30 KHC	11 57 33 Albania 41.4 N 20.2 E, 37km ISC eiP 11 59 45.8, D 9.1
NOV30 KHC PRU	13 29 Explosion of 10.1 Tons: Czechoslovakia 49.2 N 13.9 E PRU eiPg 13 29 37.8, iSg 29 40.4, D 0.19 eiPg 13 29 51, eiSg 30 02.5, Lm 30 09, D 0.92
NOV30 PRU KHC PRA	15 47 45.3 W. of Tonga 18.0 S 178.2 W, 646km, m 4.7 ISC ePKIKP 16 06 14.5, iPKHKP 06 17.5, D 146.5 eiPKIKP 16 06 16.3, iPKHKP 06 19.7, D 147.5 ePKHKP 16 06 17, D 146.4
NOV30 KHC	Albania-Yugoslavia, BCIS eP 17 09 10.5

DECO1	08 38 34.8 Albania 41.2 N 20.3 E, 0km ISC
PRU	eP 08 41 01, e 42 12, D 9.7
DECO1	09 01 Explosion of 16 Tons: Czechoslovakia 49.7 N 14.4 E PRU
PRU	iPg 09 01 20.0, iSg 01 25, Lm 01 27.3, D 0.36
PRA	eSg 09 01 27, D 0.40
DECO1	09 15 26 Albania 41.1 N 19.8 E, 40km, m 4.3 ISC
PRU	eP 09 17 45, e 18 10, e 19 29, D 9.6
DECO1	Explosion of 4.4 Tons: 51.3 N 12.7 E, MOX
PRU	eiP 01 51.3, eiSg 02 17, D 1.7
DECO1	KHC ePg 13 44 06.5, eiSg 44 20.5, (D 1.1)
DECO1	13 57 03.4 Kurile Isl. 49.5 N 154.4 E, 144km, m 5.9 ISC
PRA	iPC. 14 08 29.5 (PV: 5s 8.2u), ePP 11 19, epPP 11 54, eS 17 55, Lm 37 (LH: 9s 3.4u), M 6.5, MPV 6.7, D 75.1
PRU	ePC.S. 14 08 31.0 (1.8s 1100.0mu, PN: 4s 2.5u, PV: 4s 2.5u), eipP 09 03, eiPP 11 20.5, eiS 17 59.5, ei 18 29, eL 35, Lm 48 (LH: 20s 6.9u), m 6.3, M 6.3, MPV 6.3, (MPH 6.6), D 75.1
KHC	iPC. 14 08 37.0 (2.0s 205.0mu), ei 12 05, m 5.5, D 76.2
DECO1	14 46 19 S. Italy 40.7 N 16.0 E, 33km, m 4.4 ISC
KHC	eiPn 14 48 24, ei 49 45.5, eiSn 50 08, D 8.6
DECO1	16 53 08.8 W. of Tonga 17.7 S 178.5 W, 506km, m 4.2 ISC
PRU	ePKP 17 11 52, D 146.1
KHC	eiPKHKP 17 11 55, D 147.1
DECO1	18 30 57.1 Albania 41.4 N 20.3 E, 0km, m 4.6 ISC
KHC	eiP 18 33 12, ei 34 55, eiS 35 29.5, D 9.1
PRU	eP 18 33 19, e 35 01, eS 35 30, D 9.5
DECO1	20 07 51 Albania 41.3 N 20.3 E, 28km, m 4.7 ISC
KHC	eiPC. 20 10 04.0, i 11 31, ei 12 04, D 9.2
PRU	eP 20 10 11, e 10 15, ei 11 15, e 12 09, D 9.6
DECO2	00 24 13 Albania 41.3 N 20.3 E, 8km, m 5.3 ISC
KHC	eiP 00 26 28.5, eiS 28 16.5, ei 29 21.5, D 9.2
PRU	eP 00 26 36, e 26 51, ei 27 44, eS 28 17, D 9.6

DECO2	09 27 08 Albania 41.2 N 20.1 E, 19km, m 4.6 ISC
KHC	eiP 09 29 20.5, ei 29 32.4, eiS 31 06.5, D 9.2
PRU	eP 09 29 30, ei 29 38, D 9.6
DECO2	09 44 Explosion of 8.1 Tons: Czechoslovakia 50.6 N 15.4 E, PRU
PRU	iPg 09 44 16.1, iSg 44 26.7, D 0.80
KHC	eiPg 09 44 35.5, eiSg 45 00, D 1.9
DECO2	PRU iPg 10 48 42, iSg 48 43, Lm 48 44.4, (D 0.12)
PRA	e 10 48 46
KHC	eiPg 10 48 59, ei 49 11, iSg 49 15, (D 1.2)
DECO2	Insufficient data. BCIS
KHC	e 11 50 41, ei 51 17
DECO2	12 44 42.7 Albania 41.3 N 20.3 E, 16km, m 5.3 ISC
KHC	iPD. 12 46 56.5, i 48 48, iS 49 00, ei 49 52, D 9.1
PRU	eiP 12 47 03.5, ei 47 28.7, ei 48 08, eS 49 00, Lm 51.2 (LH: 10s 19u, LV: 10s 11u), M 5.3, D 9.6
PRA	eP 12 47 05, eS 48 59, e 49 12, Lm 50.5 (LH: 8.5s 21u, LV: 5s 7.3u), M 5.3, D 9.7
DECO2	Insufficient data. BCIS.
KHC	e 13 23 35, ei 25 21
DSCO2	14 18 04.0 Albania 41.3 N 20.3 E, 42km, m 4.5 ISC
KHC	eiP 14 20 16.5, ei 21 42.5, D 9.2
PRU	eP 14 20 22, ei 21 04.7, ei 21 40, D 9.6
DECO2	20 05 53.5 N. E. China 37.7 N 115.2 E, 14km, m 5.3 ISC
PRU	eiP 20 16 54.8, ePcP 17 23, Lm 43 (LH: 20s 7u), M 5.8, D 68.2
KHC	eP 20 17 01, eiPcP 17 27, D 69.2
PRA	Lm 20 47 (LH: 12s 3.3u, LV: 12s 3.1u), M 5.8, D 68.2
DECO2	22 16 33.0 Albania 41.5 N 20.5 E, 0km ISC
KHC	eiP 22 18 52, eiS 20 38, D 9.0
PRU	e 22 19 43, D 9.5
DECO2	22 25 27 Albania 41.4 N 20.6 E, 91km ISC
KHC	eiP 22 27 39.5, eiS 29 27, D 9.2

DECO3	02 14 38 Loyalty Isl. 23.7 S 170.8 E, 0km ISC
PRU	ePKIKP 02 34 24, D 147.8
KHC	eiPKIKP 02 34 26.5, D 148.9
DECO3	06 50 59.6 Loyalty Isl. 23.2 S 171.6 E, 0km ISC
KHC	eiPKP 07 10 48.5, D 148.9
DECO3	Insufficient data. BCIS
PRU	eP 11 15 13, ei 15 21.5
KHC	eiP 11 15 15
DECO3	11 19 05 New Hebrides 21.6 S 173.8 E, 33km ISC
PRU	ePKHKP 11 38 50, D 147.3
KHC	eiPKHKP 11 38 54, D 148.3
DECO3	17 59 25 Albania 41.3 N 20.2 E, 25km, m 4.4 ISC
KHC	eiP 18 01 38.5, i 01 53.5, eiS 03 27, D 9.2
PRU	eP 18 01 43, eS 03 48, D 9.6
DECO3	19 49 46 Italy 42.4 N 13.2 E, 59km, m 4.4 ISC
KHC	eiPnD. 19 51 20, ei 21 29, iSn 52 35.0, D 6.7
PRU	ePn 19 51 33.5, eiSn 52 57, D 7.6
DECO3	21 30 03 Italy 42.5 N 13.1 E, 21km, m 4.5 ISC
KHC	iPnD. 21 31 38.0, ei 31 58, iSn 32 53.0, D 6.6
PRU	ePn 21 31 50, ei 32 41, eiSn 33 14.7, D 7.5
PRA	e 21 33 20, D 7.5
DECO3	22 10 54 Czechoslovakia 48.6 N 17.5 E, 7km ISC. Felt in W. Slovakia, Io = 6.5 BRA
PRU	ePn 22 11 34, iPg 11 38.5, i 11 51, iSg 12 11.0, Lm 12.7 (LE: 5s 2.5u, LV: 5s 1.8u), (M 3.5), D 2.4
KHC	eiPn 22 11 37, i 11 42.0, iSg 12 18.5, D 2.6
PRA	e(Pg) 22 11 41, e 12 17, Lm 12 37, D 2.5
DECO4	00 48 51 Albania 41.2 N 20.7 E, 10km, m 4.5 ISC
KHC	eiP 00 51 10.5, i 51 14.6, eiS 53 13, D 9.4
DECO4	02 58 49 France 47.0 N 6.8 E, 0km BCIS
KHC	eiP 03 00 11.5, ei 01 04, D 5.0
DECO4	PRU eiPg 03 17 43, eiSg 18 12.5, (D 2.3)
KHC	e 03 17 48, eiSg 18 22

DECO4	08 54 39 Czechoslovakia 48.7 N 17.4 E BCIS
PRU	iPg 08 55 23.8, ei 55 52.8, eiSg 55 56.5, D 2.3
KHC	ePn 08 55 27, eiSg 56 00.5, D 2.5
DECO4	08 48 48.9 Oregon 43.7 N 127.1 W, 33km, m 4.9 ISC
PRU	eP 09 01 01.5, D 80.9
KHC	eP 09 01 07, ei 01 17, D 81.4
DECO4	11 57 55.1 Aleutian Isl. 51.2 N 178.3 E, 33km, m 4.7 ISC
KHC	eP 12 09 58, D 79.2
DECO4	KHC eiPg 16 30 43, eiSg 31 29, (D 3.6)
DECO4	20 17 05.8 Ryukyu Isl. 27.6 N 128.9 E, 33km, m 5.0 ISC
PRU	eP 20 29 32, D 83.4
KHC	eP 20 29 36, D 84.4
DECO4	22 18 40.6 Aleutian Isl. 51.6 N 173.5 W, 43km, m 5.0 ISC
PRU	eiP 22 30 39, D 78.5
KHC	eiPC. 22 30 44 (1.0s 80.6mu), m 5.7, D 79.4
DECO5	01 55 29 Greece-Albania 41.0 N 20.1 E, 0km ISC
KHC	eiP 01 57 48.5, ei 58 09, ei 59 59.5, D 9.4
PRU	eP 01 57 58, D 9.8
DECO5	05 20 03.1 Dodecanese Isl. 36.5 N 26.9 E, 137km, m 4.7 ISC
KHC	eiP 05 23 41, ei 25 19, D 15.9
PRU	eiP 05 23 44.7 (0.7s 57.1mu), eiPP 23 55, m 5.0, D 16.1
DECO5	09 05 13.4 Aleutian Isl. 51.6 N 173.5 W, 39km, m 5.3 ISC
PRU	eiPC. 09 17 12.5 (1.0s 33.5mu), m 5.3, D 78.5
KHC	iPC. 09 17 17.7 (1.0s 64.5mu), ei 17 43, m 5.6, D 79.4
DECO5	PRU e 13 37 14, ei 37 28.7, eiSg 37 45.7
KHC	ePg 13 37 18, eiSg 37 47.5, (D 2.2)
DECO5	KHC ePg 15 04 02, eiSg 04 20.5, (D 1.4)
DECO5	17 28 26.8 W. of Tonga 20.9 S 178.5 W, 595km, m 4.5 ISC
PRU	eiPKHKP 17 47 10.2, D 149.2
KHC	eiPKHKP 17 47 12.2, iPKP2 47 21.0, D 150.2

DECO5	Albania-Yugoslavia, BCIS
KHC	eP 21 58 48, ei 59 05
DECO6	00 01 56 Albania 41.3 N 20.4 E, 42km, m 4.5 ISC
KHC	eiP 00 04 07, ei 04 44, ei 05 32, D 9.2
PRU	eP 00 04 17, eS 06 15, e 06 26, D 9.6
DECO6	03 04 23 W. of Tonga 16.5 S 177.5 W, 33km, m 4.8 ISC
PRU	eiPKPD. 03 23 50.8, D 145.2
KHC	ePKP 03 23 52, D 146.3
DECO6	05 03 40.9 W. of Tonga 21.3 S 178.8 W, 558km, m 5.0 ISC
KHC	eiPKIKP 05 22 24.6, iPKHKP 22 30.8, eiPKP2 22 40, eipPKP 24 45, D 150.5
PRU	iPKHKP 05 22 28.2, eiPKP2 22 35.7, epPKP 24 44, D 149.5
DECO6	PRU eiPg 09 02 10, eiSg 02 30, (D 1.5)
DECO6	09 41 06.7 New Hebrides 14.9 S 167.3 E, 129km, m 5.2 ISC
KHC	eiPKP 10 00 13.5, ei 03 17, D 139.7
DECO6	KHC eiPg 10 37 52, eiSg 38 06, Lm 38 12, (D 1.1)
DECO6	PRU eiPg 13 51 25.2, eiSg 51 55.8, (D 2.4)
KHC	e 13 51 30, eiSg 52 02
DECO6	PRU e 13 59 20, ei 59 26, Lm 59 43
KHC	eiPg 13 59 37.5, eiSg 59 59, (D 1.6)
DECO6	14 56 38.9 Japan 40.9 N 143.0 E, 46km, m 4.7 ISC
PRU	eiP 15 08 39, D 78.8
KHC	eiP 15 08 45 (1.2s 31.5mu), ei 09 14, m 5.7, D 79.9
DECO7	07 24 29.7 Aleutian Isl. 53.0 N 166.9 W, 36km, m 4.7 ISC
KHC	eiP 07 36 28.5, eisP 36 44, D 78.3
DECO7	09 41 11.8 Tonga 16.8 S 174.0 W, 103km, m 5.1 ISC
PRA	ePKP 10 00 42, D 146.1
PRU	eiPKPC. 10 00 42.3, eipPKP 01 17, D 146.2
KHC	eiPKP 10 00 43, eipPKP 01 20, D 147.1

DECO7	09 49 37.1 New Hebrides 14.6 S 167.2 E, 152km, m 5.2 ISC
PRU	eiPKIKP 10 08 48, D 138.3
KHC	ePKIKP 10 08 49, D 139.4
DECO7	14 00 Explosion of 16.2 Tons: Czechoslovakia 49.5 N 14.9 E PRU
PRU	iPg 14 00 43.2, iSg 00 50.7, i 00 54.2, Lm 00 55, D 0.55
KHC	eiPg 14 00 51, eiSg 01 04, ei 01 09, Lm 01 11, D 0.96
PRA	e 14 00 58, D 0.66
DECO7	KHC eiPg 15 39 45.4, eiSg 40 01.4, Lm 40 12, (D 1.2)
DECO7	18 03 35 Albania 41.3 N 20.2 E, 32km, m 4.7 ISC
KHC	eiP 18 05 47, eiS 07 43, D 9.2
PRU	eP 18 05 55, e 08 12, D 9.6
DECO7	20 28 45.9 Kermadec Isl. 30.7 S 179.3 W, 386km ISC
KHC	eiPKP2 20 48 39, D 159.2
DECO7	20 51 01.9 Tonga 21.0 S 174.5 W, 33km, m 4.4 ISC
KHC	eiPKHKP 21 10 54, D 151.2
DECO8	06 03 57.4 E. Kazakhstan 49.9 N 78.2 E, 0km, m 5.4 ISC
PRU	iPC. 06 11 35.2 (1.0s 30.5mu), eiPP 13 07.7, m 4.9, D 39.9
KHC	iPC. 06 11 42.5 (0.7s 88.8mu), eiPP 13 15, m 5.6, D 40.8
DECO8	07 08 31.2 Albania 41.5 N 20.0 E, 33km, m 4.3 ISC
KHC	eiP 07 10 43, ei 12 46, ei 14 25, D 8.9
DECO8	09 58 Explosion of 11.9 Tons: Czechoslovakia 49.3 N 13.1 E PRU
KHC	eiPg 09 58 25, ei 58 33, ei 58 35, Lm 58 39, D 0.36
PRU	eiPg 09 58 34.2, ei 58 44.7, ei 58 47.5, Lm 59 06, D 1.1
PRA	e 09 58 58, D 1.1
DECO8	11 53 43.1 W. of Tonga 20.8 S 178.6 W, 565km, m 4.3 ISC
PRU	ePKHKP 12 12 28, D 149.0
KHC	eiPKHKP 12 12 30.5, eiPKP2 12 12 30.5, D 150.1
DECO8	PRA e 12 30 27
KHC	eiPg 12 30 42, eiSg 30 58, Lm 31 04, (D 1.2)

DECO9	03 09 56.0 Adriatic Sea 42.0 N 16.4 E, 66km, m 4.6 ISC
KHC PRU PRA	eiPn 03 11 39.5, i 11 45.2, eiSn 13 09, D 7.4 eiPn 03 11 50, ei 11 57, i 12 18.5, iSn 13 27, ei(Sg) 14 07, Lm 15 12 (LN: 11s 1.8u, LV: 11s 1.3u), (M 4.4), D 8.1 e 03 12 05, eSn 13 25, e(Sg) 14 03, e(L) 14 14, D 8.1
DECO9	05 44 57 Yugoslavia 45.4 N 14.6 E, 0km ISC
KHC PRU	ePn 05 46 00, eiPg 46 15, eiSn 46 42.5, eiSg 47 01, D 3.8 e 05 46 36, D 4.6
DECO9	05 28 37.4 S. of Fiji 22.3 S 179.3 W, 571km, m 4.9 ISC
PRU KHC	eiPKHKP 05 47 25, eiPKP2 47 35, D 150.3 eiPKHKP 05 47 26.5, iPKP2 47 39, eipPKP 49 46, D 151.3
DECO9	07 54 20.4 Tonga 15.2 S 173.2 W, 33km, m 4.9 ISC
PRU KHC	eiPKP 08 13 55, D 144.8 iPKPC. 08 13 58, D 145.7
DECO9	08 55 00 Yugoslavia 45.4 N 14.6 E BCIS
KHC PRU	ePn 08 56 02, eiPg 56 17.5, iSn 56 44.1, ei 57 02.3, D 3.8 e 08 57 11, eiSg 57 28, D 4.6
DECO9	09 18 32 Yugoslavia 45.3 N 14.6 E, 0km ISC
KHC PRU	ePn 09 19 29, eiPg 19 45, eiSn 20 12, i 20 31, D 3.9 ePg 09 19 56.4, eiSn 20 30.5, eiSg 20 57, D 4.7
DECO9	10 50 46 Santa Cruz Isl. 10.9 S 164.2 E, 33km, m 5.5 ISC
KHC PRU	eiPKIKP 11 10 04, ei 10 09.5, ei 10 33.5, D 134.7 eiPKIKP 11 10 04.5, D 133.7
DECO9	22 11 13.2 Unimak Isl. 53.8 N 163.3 W, 14km, m 4.4 ISC
PRU KHC	eP 22 23 04, D 76.6 eiP 22 23 09, D 77.4
DEC10	12 06 52.2 N. California 40.6 N 124.5 W, 10km, m 5.5 ISC
PRU KHC PRA	eiP 12 19 19.2, e 21 14, eL 50, Lm 59.6 (LH: 16s 3.2u), M 5.8, D 82.9 eiP 12 19 20, ei 20 38, D 83.3 eP 12 19 23, Lm 59.5 (LH: 14.5s 2.6u, LV: 16s 4.2u), M 5.7, D 82.8
DEC10	Yugoslavia. Insufficient data. BCIS

KHC PRU	e 14 46 20, e 46 51, eiSg 47 09 e 14 46 36
DEC10	18 43 33.8 Burma 22.5 N 94.9 E, 153km, m 5.0 ISC
PRU KHC	eP 18 54 12, eipP 54 52, D 67.1 eiP 18 54 17, eipP 54 54.5, D 67.8
DEC10	22 51 23.3 India 17.5 N 73.8 E, 27km, m 5.9 ISC
PRU PRA KHC	eiP 23 01 08.8, e 01 50.5, ePP 03 29, eiS 09 05, ei 09 45, eiSS 12 42, eQ 20, Qm 23 (LH: 30s 16u), eR 26, Rm 28 (LH: 20s 20u), M 6.2, D 57.1 eP 23 01 11 (PV: 8s 1.8u), e 01 34, ePP 03 20, eS 09 09, Lm EE.2 (LH: 12.5s 9u, LV: 12s 7.8u), M 6.1, MPV 6.2, D 57.2 eiPD. 23 01 11 (1.7s 136.3mu), ei 01 27.5, m 5.7, D 57.5
DEC11	02 36 16.7 Switzerland 46.8 N 9.9 E, 0km ISC
KHC PRU PRA	eiPn 02 37 09.5, i 37 20, eiSn 37 52, ei 38 00, eiSg 38 08, D 3.4 eiPn 02 37 23.8, eiPg 37 43, ei 38 27.5, eiSg 38 38, D 4.5 e(Sg) 02 38 43, D 4.5
DEC11	KHC eiPg 09 52 11, eiSg 52 27.5, (D 1.3) PRA e 09 52 05
DEC11	10 17 06.5 Tonga 15.3 S 173.5 W, 33km, m 4.7 ISC
KHC	eiPKP 10 36 44, D 145.8
DEC11	19 48 49 E. Gulf of Aden 13.6 N 51.6 E, 85km, m 5.0 ISC
KHC PRU	eiP 19 57 13.5, D 47.2 eiPC. 19 57 14, D 47.2
DEC11	19 40 53.4 Tonga 20.6 S 174.1 W, 32km, m 5.2 ISC
PRU PRA KHC	eiPKHKP 20 00 42.3, eiPKP2 00 50.5, D 149.9 ePKHKP 20 00 43, D 149.9 iPKHKP 20 00 44.5, D 150.9
DEC11	22 30 21 E. Gulf of Aden 13.7 N 51.6 E, 57km, m 5.4 ISC
KHC PRA PRU	eiP 22 38 47, ei 39 27.6, D 47.2 eP 22 38 49, ePP 40 47, Lm 23 05, D 47.3 eiP 22 38 49.5, ei 39 27.5, eiPP 40 46, eS 45 41, eiSS 49 27.5, eL 54, Lm 23 00 (LH: 21s 1.9u), M 5.1, D 47.2
DEC12	04 24 41.5 New Britain 5.2 S 152.9 E, 49km, m 5.1 ISC
KHC	ePKIKP 04 43 39, D 124.4

DEC12	06 18 36.8 India 17.3 N 73.9 E, 29km, m 5.2 ISC
KHC	eiP 06 28 25.5, ei 28 40.5, D 57.7
DEC12	08 06 18 Loyalty Isl. 22.8 S 171.2 E, 41km, m 5.1 ISC
PRU	eiPKIKP 08 25 57.1, ei 26 35, D 147.1
PRA	ePKHKP 08 25 00, D 147.3
KHC	eiPKHKP 08 26 00, D 148.3
DEC12	PRU eiPg 09 07 32.6, eiSg 07 52.6, (D 1.5)
DEC12	KHC iPg 13 34 31, iSg 34 45, (D 1.1)
DEC12	15 48 55.0 India 17.3 N 73.9 E, 27km, m 5.1 ISC
KHC	eP 15 58 44, D 57.7
DEC12	17 26 29.3 N. Atlantic Ridge 27.6 N 44.3 W, 33km, m 4.6 ISC
KHC	eP 17 35 12, D 48.9
DEC12	PRU i 18 47 54.8
KHC	ePg 18 48 02, eiSg 48 18, Lm 48 33, (D 1.2)
DEC12	20 04.5 Albania - Yugoslavia 41 N 20.5 E BCIS
KHC	ei(Pn) 20 06 35, ei 08 49, ei 09 10, D 9.5
PRU	e(Pn) 20 06 40, e(Sn) 08 43, D 9.9
DEC13	10 42 28 Yugoslavia 45.9 N 14.8 E LWU
KHC	ePn 10 43 21, eiPg 43 32, ei 43 52, eiSg 44 17.5, D 3.4
PRU	e 10 44 31, eiSg 44 46.5, ei 45 37.5, D 4.1
DEC13	10 38 25.3 Kurile Isl. 47.7 N 152.7 E, 147km, m 5.5 ISC
PRA	iPC. 10 50 00.0, D 76.2
PRU	iPC. 10 50 00.5 (0.9s 242.6mu), i 51 18, i 51 36, m 5.9, D 76.2
KHC	iPC. 10 50 06.0 (1.0s 430.lmu), eipP 50 40, m 6.1, D 77.3
DEC13	11 04 Explosion of 4.5 Tons: Czechoslovakia 49.2 N 16.7 E PRU
PRU	eiPg 11 04 23.5, eiSg 04 44.5, D 1.6
DEC13	10 58 22.2 Kurile Isl. 49.4 N 154.5 E, 144km, m 5.1 ISC
PRU	eiP 11 09 50, esP 10 35, D 75.2
KHC	iPC. 11 09 56.7 (1.2s 78.lmu), m 5.3, D 76.3

DEC13	PRU e 12 58 24, eiSg 58 47
KHC	eiPg 12 58 29.5, eiSg 58 51.5, (D 1.6)
DEC13	KHC iPg 13 46 26.5, iSg 46 33.5, Lm 46 39, (D 0.55)
PRU	iPg 13 46 37, ei 46 52, iSg 46 55, (D 1.4)
DEC13	17 47 55.6 Sea of Okhotsk 46.8 N 145.8 E, 372km, m 4.8 ISC
PRU	eiPD. 17 58 58, D 74.8
KHC	eiP 17 59 02.5 (1.3s 57.4mu), m 5.1, D 75.9
DEC13	19 07 14.7 New Hebrides 19.1 S 168.6 E, 54km, m 5.7 ISC
PRU	eiPKIKP 19 26 40.8, ei 27 23, eiPP 29 53, eL 20 12, Lm 26.5
PRA	(LH: 26s 2.2u), M 5.7, D 142.9
KHC	ePKP 19 26 41, D 142.9
KHC	iPKIKP 19 26 43.3, ePP 30 01, D 144.0
DEC13	20 48 02.1 New Britain 5.0 S 149.7 E, 376km, m 5.0 ISC
KHC	ePKIKP 21 06 10, D 122.5
DEC13	21 35 12.7 W. of Tonga 17.8 S 178.1 W, 580km, m 4.4 ISC
KHC	ePKIKP 21 53 48.5, iPKHKP 53 53.5, D 147.3
PRU	iPKHKP 21 53 50.2, D 146.3
DEC13	23 09 36 Loyalty Isl. 22.9 S 171.5 E, 39km ISC
PRU	eiPKHKP 23 29 16.5, D 147.5
KHC	eiPKHKP 23 29 19, eiPKP2 29 34, D 148.5
DEC14	02 20 26 Arabian Sea 14.2 N 53.8 E, 21km, m 4.8 ISC
PRU	eP 02 28 58, ei 59 09, ePcP 30 39, eS 36 00, eSS 39 50, eL 45,
KHC	Lm 54 (LH: 16s 1u), M 4.9, D 47.8
PRA	eP 02 29 03, ePP 30 50, D 47.9
PRA	e 02 29 10, eS 36 03, D 47.8
DEC14	02 54 54 Crete 34.5 N 26.3 E, 57km, m 4.4 ISC
KHC	eiP 02 58 58.5, eiPP 59 13, D 17.4
PRU	eiP 02 58 59.5, iPP 59 09, Lm 03 07.7 (LH: 12s 1.6u), M 4.5,
PRU	D 17.7
DEC14	08 35 23.7 Crete 34.7 N 24.6 E, 45km, m 4.6 ISC
KHC	eiP 08 39 16, ei 39 43, D 16.5
PRU	eP 08 39 19.5, D 16.9

DEC14	KHC eiPg 12 46 15, eiSg 46 34, (D 1.5)
DEC14	KHC eiPg 13 00 23.5, eiSg 00 42, (D 1.4)
DEC14	14 39 36 New Hebrides 14.9 S 166.9 E, 28km, m 4.6 ISC
KHC	iPKIKP 14 59 05.5, D 139.5
DEC14	18 25 23.0 E. of Kamchatka 54.5 N 160.5 E, 96km, m 5.4 ISC
PRU	eiPD. 18 36 38, eiPcP 36 56.5, D 72.0
KHC	eiP 18 36 44.6, ei 37 08.5, ei 37 28, D 73.5
DEC14	19 15 21 China 38.1 N 91.3 E, 40km, m 5.0 ISC
PRU	eP 19 24 48, D 54.1
DEC15	PRA eiPg 10 30 00.6, eiSg 30 02.4, (D 0.13)
KHC	eiPg 10 30 19.5, eiSg 30 34, (D 1.1)
DEC15	Explosion of 11.6 Tons: Czechoslovakia 49.3 N 16.3 E PRU
PRU	iPg 11 00 27.0, iSg 00 44.0, Lm 00 54, D 1.3
KHC	iPg 11 00 35.5, iSg 00 58.5, Lm 01 14.5, D 1.7
PRA	e 11 00 58, D 1.4
DEC15	Explosion of 20.5 Tons: Czechoslovakia 49.7 N 17.8 E PRU
PRU	ePg 14 01 28, eiSg 01 57.5, D 2.1
KHC	e 14 01 44, eiSg 02 18, D 2.7
DEC15	KHC iPg 15 01 21.9, iSg 01 28.4, (D 0.50)
PRU	iPg 15 01 34.0, eiSg 01 49.5, (D 1.2)
DEC15	19 47 12.8 Kermadec Isl. 29.2 S 177.5 W, 56km, m 5.1 ISC
PRU	ePKIKP 20 07 00, epPKP 07 17, eiPKP2 07 34, D 157.3
KHC	eiPKIKP 20 07 03, iPKP2 07 38.5, ei 08 17, D 158.4
DEC15	21 24 35 Albania 41.5 N 20.7 E, 84km ISC
KHC	eP 21 26 44, ei 26 47, D 9.2
DEC16	01 58 05 Yugoslavia 45 N 14.9 E BCIS
KHC	eiPn 01 59 09, e 59 45, eiSn 59 58.5, eiSg 02 00 20.5, D 4.2
PRU	ePn 01 59 19, eiSn 02 00 17, D 5.0

DEC16	03 19 13.2 Peru-Ecuador 2.9 S 77.1 W, 115km, m 5.1 ISC
KHC	eP 03 32 18, ei 32 44, D 92.6
DEC16	10 36 Explosion of 26.5 Tons: Czechoslovakia 51.0 N 14.4 E PRU
PRU	iPg 10 37 05.0, iSg 37 18.5, i 37 21.0, D 1.0
KHC	iPg 10 37 21.5, iSg 37 48.5, D 2.0
DEC16	PRU eiPg 13 12 41.5, eiSg 12 57.5, (D 1.2)
DEC16	PRU ePg 13 24 47, eiSg 25 06, (D 1.5)
DEC16	13 14 02.0 Kermadec Isl. 31.6 S 179.8 E, 431km, m 4.0 ISC
PRU	eiPKP ₂ 13 33 46.5, D 158.6
KHC	eiPKP ₂ 13 31 51.5, D 159.7
DEC16	13 46 57 Italy-Yugoslavia 46.3 N 13.3 E BCIS
KHC	ePn 13 47 51, eiPg 47 57.5, eiSn 48 21, eiSg 48 28.5, D 2.8
PRU	e 13 48 09, eSg 48 58, D 3.7
DEC16	16 35 06.1 Loyalty Isl. 23.1 S 171.8 E, Okm. ISC
KHC	eiPKHKP 16 54 55.5, D 148.9
DEC16	20 54 03.7 E. of Kamchatka 51.2 N 157.7 E, 69km, m 5.5 ISC
PRU	eP 21 05 36, e 06 11, eS 15 18, eL 28, Lm 39.5 (LH: 20s 6.6u), M 5.9, D 74.4
PRA	eP 21 05 38, Lm 44 (LH: 14.5s 4.9u, LV: 14s 3.7u), M 5.9, D 74.4
KHC	iPC. 21 05 41 (2.0s 183.3mu), ei 06 05, m 5.9, D 75.5
DEC17	00 25 15.8 Afghanistan-USSR 36.5 N 71.4 E, 86km, m 5.2 ISC
PRU	eiPD. 00 33 05.4 (2.0s 125.2mu), eisP 33 37, eiPP 34 46, eiPPP 35 25.5, m 5.4, D 42.6
KHC	eiPD. 00 33 10.5 (2.0s 146.0mu), eiPP 34 50, eiPPP 35 35, m 5.5, D 43.3
DEC17	10 56 48 New Hebrides 20.5 S 169.0 E, 32km. ISC
KHC	ePKP 11 16 23, D 145.3
DEC17	20 53 02.9 Loyalty Isl. 20.6 S 168.8 E, 33km ISC
PRU	ePKP 21 12 34, D 144.2
KHC	eiPKP 21 12 37, ei 12 42.4, D 145.3

DEC18	02 38 47 S. of Fiji 26 S 176 E, m 5.0 LAO
PRU KHC	e 02 59 01, D 154.7 ei 02 59 03.5, D 155.8
DEC18	06 24 19.7 Loyalty Isl. 22.5 S 170.8 E, 33km ISC
KHC	iPKHKP 06 44 02.5, ei 44 45, D 147.8
DEC18	08 31 39.1 W. of Tonga 20.3 S 179.5 W, 33km, m 4.9 ISC
PRU	ePKP 08 51 37, D 148.3
DEC18	10 51 36.4 Nepal 29.5 N 81.7 E, 42km, m 5.0 ISC
PRU KHC	eiP 11 00 57.5, D 53.7 eiP 11 01 02.5, D 54.4
DEC18	Poland. Insufficient data. BCIS
PRU KHC	eiPg 12 01 13.7, ei 01 51.5, ei(Sg) 01 53 e 12 01 16, ei 01 33, ei 01 58, ei(Sg) 02 06
DEC18	PRA ei 12 08 30.4 KHC eiPg 12 08 46, eiSg 09 04, (D 1.4)
DEC18	14 07 45 E. China 36.3 N 111.6 E, 80km, m 4.9 ISC
PRU KHC	eiP 14 18 30, ei 18 45, e(pP) 19 09, D 67.3 eiP 14 18 40, ei 19 42, D 68.3
DEC18	17 24 32.0 California 36.9 N 121.8 W, 13km, m 5.0 ISC
PRU KHC	eP 17 37 12, D 85.3 eiP 17 37 15.5, D 85.6
DEC18	22 49 28.7 Persia-Iraq 33.5 N 47.0 E, 49km, m 4.6 ISC
KHC	eiP 22 55 27, D 29.3
DEC19	03 23 52.1 Afghanistan-USSR 37.5 N 71.9 E, 106km, m 4.9 ISC
PRU KHC	eiPD. 03 31 37 (1.0s 24.5mu), ePP 33 14, m 5.0, D 42.3 eiP 03 31 42.6 (1.5s 45.5mu), ei 32 11, m 5.1, D 43.0
DEC19	08 32 32.3 Albania 41.5 N 20.4 E, 29km, m 4.9 ISC
KHC PRU	eiPn 08 34 43.7, eiSn 36 21, D 9.0 eiPnC. 08 34 50.5, ei 35 42, eiSg 36 48, ei 37 48, Lm 38 (LH: 10s 3.5u), Lm 38.8 (LN: 8s 4.2u, LV: 8s 2.7u), (M 4.6), D 9.4

PRA	eP 08 34 54, Lm 39 00 (LH: 7s 3.7u, LV: 8s 4.9u), M 4.6, D 9.6
DEC19	KHC ePg 12 56 36.2, eiSg 56 38.2, (D 0.15) PRU eiPg 12 56 47.4, eiSg 57 09.4, (D 1.6)
DEC20	03 45 43 Switzerland 46.5 N 9.9 E BCIS
KHC PRU	ePg 03 46 50, ei 47 32, eiSg 47 37, D 3.6 ePg 03 47 12, eSg 48 07, D 4.6
DEC20	04 31 07 Switzerland 47.2 N 8.8 E, 0km ISC
KHC PRU	eiPn 04 32 06.5, eiSn 32 48, ei 32 54, D 3.8 e(Pg) 04 32 28, eiSn 33 23, D 4.7
DEC20	05 45 31.8 Kurile Isl. 43.2 N 146.4 E, 48km, m 4.4 ISC
PRU KHC	eiP 05 57 27.5, D 78.1 eiP 05 57 33, D 79.2
DEC20	11 34 25.9 Andaman Isl. 11.8 N 93.1 E, 61km, m 5.4 ISC
PRU KHC	eiPC. 11 45 54, ipP 46 12.5, D 73.7 eiP 11 45 56.5, eipP 46 16, D 74.3
DEC20	KHC ePg 12 19 20, eiSg 19 42, (D 1.6)
DEC20	PRU e 12 57 45, ei 58 14.5 KHC ePg 12 57 59, eiSg 58 20, (D 1.6)
DEC20	Explosion of 13.7 Tons: Czechoslovakia 49.9 N 17.6 E PRU
PRU KHC	iPg 13 14 40.8, ei 15 06.3, iSg 15 08.8, D 1.9 ePn 13 14 49, eiPg 14 56, eiSn 15 21.5, ei(Sg) 15 32.5, D 2.7
DEC20	PRU iPg 13 45 20.5, eiSg 45 38, (D 1.4)
DEC20	Explosion of 26 Tons: Czechoslovakia 49.7 N 17.8 E PRU
PRU KHC	eiPg 14 02 21.5, iSg 02 51.5, D 2.1 eiPg 14 02 36, eiSg 03 10, D 2.7
DEC20	17 07 48.9 New Hebrides 15.1 S 167.4 E, 134km, m 5.2 ISC
KHC PRU	ePKHKP 17 26 56, eiPKIKP 27 05.8, D 139.9 ePKIKP 17 27 02, e 30 26, D 138.8
DEC21	00 09 40 Yugoslavia 42.2 N 20.6 E, 26km, m 4.6 ISC

KHC PRU PRA	eiPn 00 11 44.5, eiSn 13 10.5, D 8.5 eiPn 00 11 49.5, eiPg 12 35, iSn 13 42, Lm 14.9 (LH: 12s 1.8u), M 4.1, D 8.9 e 00 13 38, Lm 15.7, D 8.9
DEC21	02 25 21 N. Chile 21.9 S 70.1 W, 20km, m 6.0 ISC
KHC PRU PRA	eiP 02 39 18, eiPP 43 29, eiPKKP 55 18, eiPKPPKP 03 03 45, D 102.2 eP 02 39 20, ei 43 09, eiPP 43 35, eiSKS 50 01, ei 21 29, i(Ps) 53 01, ePKKP 55 32, ei 55 59, eSS 58 13, ePKPPKP 03 03 47, e 03 15, Qm 16 (LH: 35s 125u), Lm 22.5 (LH: 23s 15Cu, LV: 23s 70u), M 7.4, D 103.1 ePP 02 43 38, ePPP 45 50, eSKS 50 02, e 51 36, ePS 52 52, e 53 12, eSS 58 25, Lm 03 23 (LH: 20s 134u), M 7.5, D 103.1
DEC21 PRU KHC	08 31 Explosion of 7.9 Tons: Czechoslovakia 49.3 N 16.4 E PRU eiPg 08 31 58.5, eiSg 32 17.7, D 1.4 iPg 08 32 06, iSg 32 32.0, Lm 32 50, D 1.9
DEC21 KHC PRU	11 37 19.0 N. Colombia 7.0 N 72.1 W, 8km, m 5.4 ISC eiP 11 49 40.5 (1.0s 26.7mu), ei 50 27, m 5.3, D 81.9 eiP 11 49 43.6, D 82.5
DEC21 PRU KHC	11 42 26.8 W. of Tonga 21.4 S 179.0 W, 645km, m 4.3 ISC eiPKHKP 12 01 07, D 149.5 eiPKHKP 12 01 09.5, eiPKP2 01 19, D 150.6
DEC21	KHC eiPg 13 11 24, eiSg 11 44, Lm 11 58, (D 1.5)
DEC21	KHC eiPg 13 15 12, eiSg 15 36.5, Lm 15 54, (D 1.8)
DEC21	KHC eiPg 13 50 12, eiSg 50 26.5, Lm 50 36, (D 1.1)
DEC21 PRU KHC	16 03 20.0 Kurile Isl. 49.1 N 156.2 E, 42km, m 4.7 ISC eiPc. 16 15 03 (1.5s 35.5mu), m 5.3, D 76.0 iPC. 16 15 09.8 (1.5s 63.5mu), m 5.5, D 77.0
DEC21 PRU KHC	16 12 28.6 Kurile Isl. 49.2 N 156.2 E, 32km, m 4.9 ISC eiP 16 24 13.5, D 75.9 eiP 16 24 19 (1.0s 64.5mu), eiPcP 24 31.5, m 5.7, D 76.9
DEC21 PRU	16 16 39.8 Kurile Isl. 49.1 N 156.3 E, 41km, m 4.7 ISC eiPC. 16 28 24, D 76.0

KHC	iPC. 16 28 30.0 (1.0s 32.0mu), eiPcP 28 42, m 5.4, D 77.0
DEC21	17 45 54.0 Kermadec Isl. 31.9 S 179.0 W, 21km, m 5.0 ISC
KHC PRA PRU	ePKIKP 18 05 55, eiPKP2 06 38, D 160.4 ePKP2 18 06 34, D 159.3 eiPKP2 18 06 34, D 159.3
DEC21 PRU KHC	23 43 13 Andaman Isl. 11.8 N 93.1 E, 48km, m 5.0 ISC eP 23 54 44, ei 55 01, D 73.7 eiP 23 54 47, D 74.3
DEC22 KHC	07 21 57.8 Albania 41.2 N 20.4 E, 0km ISC ePn 07 24 15, eiPg 24 44, eSn 26 00, D 9.3
DEC22	KHC eiPg 08 25 14, eiSg 25 30, Lm 25 39, (D 1.2)
DEC22 KHC PRU	10 47 33 Germany 47.1 N 9.1 E, 0km, ISC e 10 48 25, eiPg 48 32.5, e 49 01, eiSg 49 15, D 3.6 ePg 10 48 53, eiSg 49 50, D 4.6
DEC22	KHC eiPg 12 06 46, eiSg 07 06, (D 1.5)
DEC22 KHC PRU	13 05 00.9 Explosion of 15 Tons: Austria 47.6 N 11.2 E BCIS ePg 13 05 41.5, ei 05 45, ei 06 07, eiSg 06 11, D 2.2 ePn 13 05 52.2, eiPg 06 02, eiSg 06 44.7, D 3.3
DEC22	PRU ei 15 59 15, ei 59 22 KHC ePg 15 59 24, eiSg 59 39.5, Lm 59 50, (D 1.2)
DEC22 KHC PRA PRU	23 09 01.3 Kermadec Isl. 29.8 S 177.4 W, 42km, m 5.2 ISC eiPKIKP 23 28 55, iPKP2 29 32.5, eiPP 33 11, D 159.0 ePKP2 23 29 27, D 157.9 ePKP2 23 29 27.5, D 157.9
DEC23 PRU KHC	00 56 51 Tonga 16.9 S 173.2 W, 19km, m 4.2 ISC ePKP 01 16 31, D 146.4 eiPKHKP 01 16 34, D 147.4
DEC23 PRU KHC	13 23 16.2 New Britain 5.2 S 151.9 E, 68km, m 5.4 ISC eiPKIKP 13 42 05.5, D 122.8 eiPKIKP 13 42 07.5, ei 42 20.5, D 123.8

DEC23	16 04 37.5 Kurile Isl. 48.3 N 157.2 E, 23km, m 5.1 ISC
PRU	eP 16 16 31, D 77.0
KHC	eiP 16 16 36, D 78.0
DEC24	02 24 58.4 W. of Tonga 21.1 S 177.9 W, 426km, m 5.0 ISC
KHC	eiPKIKP 02 43 55.5, eiPKHKP 44 01, eiPKP2 44 10, D 150.6
PRU	eiPKHKP 02 43 59.3, eiPKP2 44 05, D 149.5
DEC24	04 22 02.8 Jan Mayen Isl. 71.8 N 1.3 W, 33km, m 4.9 ISC
PRU	eiP 04 27 06, ei 27 20, D 23.1
PRA	eP 04 27 09, D 23.0
KHC	eiP 04 27 15 (2.0s 125.0mu), eiPP 27 41, m 5.1, D 23.8
DEC24	08 34 10.7 Sakhalin Isl. 54.8 N 142.6 E, 3km, m 5.0 ISC
PRU	eiPD. 08 45 05.5, eL 09 10, Lm 14.2 (LH: 11s 2.5u), M 5.7, D 66.9
KHC	iPC. 08 45 12 (1.6s 65.0mu), ei 45 54, m 5.6, D 67.8
PRA	Lm 09 14.5 (LH: 11.5s 1.5u, LV: 12s 2.3u), M 5.5, D 66.9
DEC24	15 11 53.0 Gulf of Alaska 57.2 N 149.6 W, 33km, m 4.3 ISC
PRU	eP 15 23 27, D 72.4
KHC	eiP 15 23 32, ei 24 07.5, D 73.1
DEC24	20 03 13.8 Leeward Isl. 17.4 N 61.2 W, 42km, m 6.1 ISC
KHC	iPD. 20 14 04.0 (2.0s 1050.0mu), ipP 14 19, eiPP 16 39, eiPKPKP 42 39, m 6.7, D 67.1
PRU	iPD. 20 14 08.2 (2.0s 1187.5mu), ipP 14 20.2, eiPP 16 41, eiS 23 04, eL 29, Lm 40.5 (LH: 19s 29u, LV: 19s 14u), eiPKPKP 42 36, m 6.8, M 6.5, D 67.7
PRA	ePD. 24 14 09, e 14 13, e(pP) 14 23, e 15 07, ePP 16 43, e 17 17, eS 23 11, eSP 23 24, eSS 27.0, Lm 41 (LH: 15s 18.6u, LV: 16s 25.5u), M 6.4, D 67.6
DEC24	21 32 30 Leeward Isl. 17.6 N 61.3 W, 5km, m 5.9 ISC
KHC	iPD. 21 43 25 (2.0s 433mu), ei 44 10, eiPKPKP 22 11 40, m 6.3, D 67.0
PRA	eiPD. 21 43 29.3, Lm 22 14, D 67.6
PRU	eiPD. 21 43 29.3 (1.7s 338.2mu), ei 45 20, ei(P) 46 02, Lm 22 11 (LH: 18s 3.2u), m 6.3, M 5.6, D 67.6
DEC25	01 23 33.3 New Ireland 5.3 S 153.7 E, 55km, m 5.8 ISC
PRU	ePKIKP 01 42 26.5, eiPP 44 10, ei 51 14, ePKP 52 22.5, ei 52 48, eiSKSP 53 56, eiSS 02 00 53, eiSSS 05 34, eQ 18, Qm 22.5 (LH: 40s 86u), Rm 36 (LH: 25s 97u, LV: 25s 48u), M 7.5, D 123.8
PRA	eiPKIKP 01 42 27, epPKP 42 44, ePP 44 13, Lm 02 36 (LH: 21s 87u, LV: 22s 94.5u), M 7.3, D 123.8

KHC	eiPKIKP 01 42 27.5, ei(pPKP) 42 45, D 124.8
DEC25	10 41 31.6 N. Chile 21.7 S 70.7 W, 48km, m 5.7 ISC
PRU	eP 10 55 32.7, eiPP 59 29, eiSKS 11 06 04, ei 06 30, eiPS 08 50, eiSS 14 20, eL 30, Lm 39 (LH: 20s 4.2u), M 5.9, D 103.3
KHC	e(P) 10 55 37, eiPP 59 40, D 102.5
PRA	Lm 11 39, D 103.3
DEC25	21 19 53.1 N. of Ascension Isl. 2.0 S 12.8 W, 33km, m 4.9 ISC
KHC	eP 21 29 30, D 55.8
DEC26	08 52 42.2 New Ireland 5.2 S 153.7 E, 59km, m 5.6 ISC
KHC	eiPKIKP 09 11 38, ei 11 52, D 124.8
DEC26	09 29 38.5 Oregon 44.5 N 129.9 W, 33km, m 5.1 ISC
PRU	eP 09 41 52, D 80.9
KHC	eiP 09 41 54, D 81.4
DEC26	10 40 41.2 Oregon 44.5 N 129.8 W, 33km, m 4.9 ISC
PRU	eP 10 52 55, D 80.9
KHC	eiP 10 52 57, D 81.4
DEC26	14 34 27.2 S. of Kermadec Isl. 32.3 S 178.8 W, 33km, m 4.8 ISC
PRU	ePKP2 14 55 03, D 160.0
KHC	eiPKP2 14 55 08, ei 55 20, D 161.1
DEC26	22 24 06 Aleutian Isl. 51.7 N 174.5 E, 51km, m 4.6 ISC
PRU	eP 22 35 58, D 77.3
KHC	eiP 22 36 02.5, D 78.3
DEC27	04 28 21.1 New Ireland 5.0 S 153.7 E, 129km, m 4.7 ISC
KHC	eiPKP 04 47 38, ei 47 54.5, eiPP 49 31, D 124.6
PRU	epPKP 04 47 41, D 123.6
DEC27	07 18 05 Albania 41.3 N 20.3 E BCIS
KHC	e 07 20 43, ei 22 40, D 9.2
PRU	e 07 20 53, ei 22 55, D 9.6
DEC27	09 17 50.3 Chile-Bolivia 21.3 S 68.2 W, 91km, m 6.3 ISC
KHC	iPD. 09 31 29.5 (2.0s 158.3mu), ei 31 56, eiPP 35 28, eiPKP

PRU	47 42, ei 48 09, m 6.3, D 100.6 eiPD. 09 31 34 (1.8s 116.7mu), ei 32 37, eiPP 35 48, eiSKS 42 06, ei 42 42, eiSP 44 36, eiPKKP 47 42, ei 48 06, eiSS 49 50 Lm 10 12 (LH: 22s 3.9u), m 6.2, M 6.2, D 101.5
PRA	eP 09 31 34, epP 32 06, ePP 35 34, eSKS 42 06, eSP 44 36, Lm 10 09 (LH: 12s 1.9u, LV: 14s 1.2u), M 6.0, D 101.5
DEC27	Insufficient data. BCIS
PRU KHC	e 09 51 53, i 53 43, ei 54 37 ei 09 51 55.5, ei 52 53, ei 53 27
DEC27	KHC ePg 13 42 45, eSg 43 00, (D 1.1)
DEC27	KHC ePg 15 04 20, eiSg 04 34.5, (D 1.1)
DEC27	16 22 48.4 Tonga 22.5 S 174.6 W, 33km, m 5.8 ISC
PRU	eiPKIKP 16 42 35.5, eiPKHKP 42 42.5, eiPP 46 20, eiSKKS 53 18, ei 56 10, eiSKSP 56 46, eiSS 17 05 48, eiSSS 11 14, eL 31, Lm 57 (LH: 20s 5.6u), M 6.2, D 151.6
KHC PRA	eiPKIKP 16 42 36.5, eiPKHKP 42 47, D 152.6 ePKHKP 16 42 38, eiPP 46 25, eSS 17 05.8, Lm 53 (LH: 20s 5.7u, LV: 22s 8.2u), M 6.2, D 151.5
DEC27	19 26 02.8 Tonga 22.9 S 174.5 W, 33km, m 4.6 ISC
PRU KHC	eiPKHKP 19 45 57, D 152.1 eiPKHKP 19 45 59, D 153.1
DEC28	23 58 32.6 Tonga 16.4 S 173.9 W, 133km, m 4.1 ISC
PRU KHC	eiPKP 00 17 58, D 145.8 ePKP 00 18 01, D 146.8
DEC28	06 26 25 Crete 35.2 N 26.8 E BCIS
KHC	eiP 06 30 35.5, D 17.0
DEC28	06 26 16.7 Oregon 44.2 N 129.0 W, 33km, m 5.3 ISC
PRA	eP 06 38 30, Lm 07 17 (LH: 16s 5.9u, LV: 16s 5.8u), M 6.0, D 80.8
PRU	eiP 06 38 31, eiSKS 38 43, Lm 07 18.5 (LH: 16s 6.6u, LV: 16s 2.5u), M 6.1, D 80.9
KHC	eiP 06 38 33.5 (2.2s .83.3mu), e 39 16, m 5.4, D 81.4
DEC28	07 01 38.7 Oregon 44.3 N 129.0 W, 33km, m 5.0 ISC
KHC PRU	eP 07 13 54, D 81.4 eiP 07 13 54.5, D 80.9

DEC28	KHC iPg 12 48 26.5, iSg 48 45.5, (D 1.5) PRU e 12 48 42, e(Sg) 49 10
DEC28	16 57 40.2 Jan Mayen Isl. 72.2 N 0.4 W, 33km, m 4.1 ISC
PRU	eP 17 02 41, e 02 54, D 23.3
DEC28	17 33 39.9 N. Colombia 7.0 N 72.8 W, 196km, m 5.1 ISC
KHC PRU	eiP 17 45 42, eipP 46 29.5, D 82.4 eP 17 45 45, eipP 46 33, D 83.0
DEC28	22 11 35.3 Oregon 44.2 N 128.9 W, 33km, m 4.9 ISC
PRU	eP 22 23 48, ePcP 23 53, eL 48, Lm 23 01 (LH: 19s 2.1u), M 5.5, D 80.8
KHC	eP 22 23 51, D 81.3
DEC29	PRU ePg 10 35 40, eiSg 36 04, (D 1.8)
DEC29	12 36 26 E. of Kamchatka 56.3 N 163.8 E, 31km, m 4.6 ISC
PRU KHC	eiP 12 47 43, D 71.1 eP 12 47 48, D 72.1
DEC29	19 49 24.1 Albania 41.4 N 20.3 E, 46km, m 4.8 ISC
KHC PRU	eiPn 19 51 33.7, i 51 40.0, D 9.0 eiPn 19 51 41, ei 51 53, eSn 53 38, Lm 55 (LH: 12s 3.2u), M 4.6, D 9.5
PRA	e 19 51 50, Lm 55.8 (LH: 8.5s 1.8u, LV: 8s 2.5u), M 4.2, D 9.6
DEC29	20 29 32.3 Tonga 22.9 S 175.1 W, 30km, m 5.3 ISC
KHC PRU	ePKIKP 20 49 21.5, eiPKP2 49 38, eiPP 53 09, D 152.9 eiPKHKP 20 49 26, eiPKP2 49 36, ei 50 16, eiPP 53 06, eSS 21 12 36, eL 52, Lm 22 05.5 (LH: 20s 1.9u), M 5.8, D 151.9
PRA	ePKHKP 20 49 26, ePKP2 49 40, D 151.8
DEC29	22 23 05.9 Tonga 23.0 S 174.9 W, 33km, m 5.0 ISC
PRU KHC	ePKHKP 22 43 00, epPKP2 43 20, D 152.1 eiPKHKP22 43 01, iPKP2 43 12.5, D 153.1
DEC29	22 54 59 Albania 41.4 N 20.1 E, 56km, m 4.3 ISC
KHC PRU	eiPn 22 57 06.5, eiSn 59 08, D 9.0 ePn 22 57 17, e 58 30, eSn 59 24, D 9.4
DEC30	04 19 20.5 N. Italy 44.6 N 12.0 E, 33km, m 5.2 ISC

KHC PRU PRA	iPnD. 04 20 29.1, iPg 20 48, D 4.6 iPnD.S. 04 20 42.0, eiPg 21 07.5, eiSn 21 44.5, iSg 22 22, Lm 23 30, (LH: 10s 62u, LV: 10s 2.5u), M 5.3, D 5.6 ePn 04 20 43, ePg 21 09, iSg 22 02.5, Lm 23.5 (LH: 9s 48u, LV: 10s 46.5u), M 5.3, D 5.7
DEC30 KHC PRU	04 41 29 N. Italy 45.0 N 12.0 E BCIS ePg 04 42 53, eiSn 43 26.5, D 4.3 eSn 04 43 51.3, eiSg 44 28.6, D 5.3
DEC30 KHC PRU	12 18 55 Adriatic Sea 41.3 N 18.9 E, 0km ISC ePn 12 21 03.5, ei 21 07, eiSn 22 46.5, D 8.7 ePn 12 21 10, eSn 22 51, D 9.2
DEC30 KHC PRU	21 27 20.3 Greece 40.7 N 21.5 E, 34km, m 4.6 ISC eiP 21 29 45, e 30 22, D 10.2 eP 21 29 53, e 30 39, e 32 53, D 10.5
DEC31 PRU KHC	02 29 40 Aleutian Isl. 51.8 N 171.9 W, 31km, m 5.0 ISC eiP 02 41 39.5, D 78.4 eiP 02 41 45, D 79.3
DEC31 PRU PRA KHC	15 05 36.7 Solomon Isl. 7.1 S 154.8 E, 49km, m 5.2 ISC ePKIKP 15 24 35, D 125.9 ePKIKP 15 24 35, D 125.9 eiPKIKP 15 24 37, ei 24 52, D 126.9
DEC31 KHC	20 02 43 Albania 41.3 N 20.1 E, 33km, m 4.5 ISC eiP 20 04 56.5, ei 05 33, e 08 10, D 9.1

Microseisms Measured at the Station Praha

Microseismic agitation
Instrument: Wiechert NS

January 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	tt		3	4.2 0.1	3	4.9 0.2	3	4.4 0.2
2	3	4.4 0.2	3	4.5 0.2	3	4.8 0.2	3	4.6 0.2
3	3	4.4 0.2	3	4.4 0.4	3	4.5 0.5	3	4.5 0.2
4	3	4.4 0.2	3	4.5 0.2	3	4.7 0.2	3	4.4 0.2
5	3	4.3 0.1	3	4.4 0.4	3	4.1 0.2	3	4.0 0.2
6	3	4.4 0.2	3	4.0 0.2	3	3.9 0.2	3	4.1 0.2
7	3	3.8 0.1	3	4.7 0.2	3	4.4 0.2	3	4.2 0.2
8	3	3.9 0.2	3	3.9 0.2	3	3.5 0.2	3	4.0 0.2
9	3	3.8 0.1	3	3.9 0.2	3	3.8 0.1	3	3.9 0.2
10	3	3.8 0.1	3	4.1 0.2	3	4.3 0.2	3	4.4 0.2
11	3	4.2 0.1	3	4.4 0.2	3	4.4 0.2	3	4.3 0.2
12	3	4.2 0.2	3	3.9 0.2	3	4.0 0.2	3	3.5 0.1
13	3	3.7 0.1	3	4.0 0.2	3	4.4 0.2	3	5.0 0.4
14	3	4.5 0.2	3	4.5 0.4	3	4.4 0.2	3	4.4 0.2
15	3	4.1 0.1	3	3.9 0.1	3	3.5 0.1	3	3.4 0.1
16	3	4.0 0.1	3	4.8 0.4	3	4.6 0.4	3	5.1 0.4
17	3	5.4 0.4	3	5.4 0.5	3	5.2 0.4	3	4.8 0.2
18	3	4.7 0.2	tt		3	4.8 0.4	3	5.0 0.6
19	3	4.9 0.4	3	5.3 0.6	3	5.4 0.6	3	5.9 0.4
20	3	5.8 0.5	3	5.9 0.6	3	5.3 0.4	3	5.7 0.4
21	3	5.6 0.4	3	5.3 0.4	3	5.1 0.4	3	4.8 0.4
22	3	5.0 0.4	3	4.7 0.2	3	4.5 0.4	3	4.9 0.4
23	3	5.2 0.4	3	5.4 0.6	3	5.6 0.6	3	5.5 0.5
24	3	5.7 0.4	3	6.0 0.5	3	5.2 0.4	3	5.1 0.2
25	3	4.8 0.4	3	5.3 0.4	3	5.3 0.4	3	5.8 0.6
26	3	6.0 0.4	3	6.1 0.6	3	6.0 0.8	3	5.6 0.4
27	3	4.7 0.2	3	5.2 0.4	3	5.2 0.4	3	5.0 0.2
28	3	5.1 0.4	...		3	5.1 0.4	3	5.3 0.4
29	3	5.0 0.2	3	5.1 0.2	3	5.2 0.4	3	5.4 0.4
30	3	5.2 0.4	...		3	5.4 0.5	3	5.6 0.4
31	3	5.1 0.2	3	5.0 0.4	3	4.9 0.2	3	5.1 0.2

Microseismic agitation
Instrument: Wiechert EW

January 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	tt		3	4.0 0.1	3	4.4 0.1	3	4.0 0.1
2	...		3	4.3 0.1	3	4.4 0.3	...	
3	...		3	5.0 0.3	3	4.6 0.3	3	4.4 0.1
4	0.0		3	4.4 0.3	3	4.6 0.3	3	4.4 0.1
5	3	4.5 0.1	3	4.2 0.3	3	4.4 0.1	3	4.1 0.1
6	3	3.9 0.1	3	3.7 0.3	3	3.8 0.3	3	3.6 0.3
7	3	3.6 0.1	3	4.4 0.1	3	4.0 0.3	3	3.9 0.1
8	3	3.9 0.1	3	4.0 0.3	3	3.9 0.1	3	3.9 0.1
9	3	3.7 0.1	3	3.7 0.1	3	3.8 0.1	3	3.7 0.1
10	3	3.8 0.1	3	4.4 0.1	3	4.3 0.1	0.0	
11	0.0		3	4.2 0.1	vv		3	4.0 0.1
12	vv		3	3.7 0.1	3	3.9 0.1	3	3.4 0.1
13	3	3.5 0.1	3	3.9 0.1	3	4.0 0.3	3	4.4 0.3
14	3	4.1 0.1	3	3.9 0.3	3	4.2 0.1	3	3.9 0.1
15	3	3.9 0.1	0.0		0.0		0.0	
16	0.0		3	4.9 0.3	3	4.5 0.3	3	5.0 0.3
17	3	4.8 0.1	3	5.0 0.4	3	4.7 0.4	3	4.1 0.1
18	3	4.4 0.1	tt		3	5.1 0.4	3	5.1 0.4
19	3	4.8 0.3	3	5.4 0.4	3	5.7 0.4	3	5.5 0.4
20	3	5.2 0.3	3	5.9 0.4	3	5.6 0.4	3	5.5 0.2
21	3	5.1 0.4	3	5.3 0.4	3	5.3 0.4	3	4.8 0.3
22	3	4.6 0.3	3	4.8 0.3	3	4.6 0.4	3	5.2 0.3
23	3	5.4 0.3	3	6.5 0.4	3	6.0 0.4	3	6.5 0.4
24	3	6.5 0.4	3	6.4 0.4	3	6.1 0.4	3	5.0 0.3
25	3	4.6 0.3	3	4.9 0.3	3	5.1 0.4	3	5.3 0.4
26	3	5.4 0.4	3	5.9 0.4	3	5.0 0.4	vv	
27	3	4.7 0.1	3	5.1 0.3	
28	
29	
30		3	5.7 0.4	3	5.1 0.4
31	3	5.0 0.3	3	4.8 0.3	3	5.0 0.1	3	5.0 0.1

Microseismic agitation
Instrument: Wiechert NS

February 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	3	4.5 0.1	3	4.3 0.2	3	4.0 0.2	3	3.7 0.1
2	0.0		3	3.8 0.1	3	4.2 0.1	3	4.0 0.1
3	3	3.9 0.1	3	4.4 0.2	3	5.2 0.2	3	4.5 0.2
4	3	5.0 0.2	3	4.5 0.2	
5		3	4.4 0.1	3	4.7 0.2
6	3	4.2 0.1	3	5.2 0.4	3	5.3 0.4	3	5.7 0.5
7	3	6.3 0.6	3	7.2 0.7	3	6.2 0.6	3	5.3 0.4
8	3	5.7 0.4	3	5.1 0.4	3	5.0 0.5	3	4.9 0.4
9	3	4.4 0.2	3	4.3 0.2	3	4.0 0.2	3	4.1 0.1
10	3	3.9 0.1	3	4.4 0.1	3	4.4 0.1	3	4.0 0.1
11	3	4.9 0.1	3	5.0 0.2	3	5.4 0.2	3	4.5 0.1
12	3	4.4 0.1	3	5.5 0.2	3	5.1 0.2	3	5.4 0.2
13	3	5.0 0.1	3	5.0 0.4	3	4.9 0.4	3	4.7 0.4
14	tt		3	5.0 0.2	3	4.9 0.4	3	5.1 0.4
15	3	5.8 0.4	3	5.8 0.7	3	6.1 0.7	3	6.0 0.8
16	3	5.5 0.6	3	5.7 1.0	3	6.0 0.7	3	5.8 0.6
17	3	6.0 0.4	3	5.6 0.5	...		3	4.7 0.4
18	3	5.0 0.2	3	5.0 0.4	3	4.7 0.4	3	4.4 0.2
19	3	5.2 0.2	3	4.7 0.2	3	4.5 0.2	3	5.5 0.2
20	3	6.0 0.4	3	6.4 0.7	3	7.0 0.7	3	5.8 0.5
21	3	5.3 0.4	3	5.7 0.6	3	5.6 0.7	3	5.0 0.4
22	3	5.3 0.2	3	5.9 0.5	3	5.5 0.4	3	4.7 0.4
23	3	4.5 0.2	3	5.0 0.4	3	5.2 0.4	vv	
24	3	4.7 0.2	3	5.1 0.4	3	5.4 0.5	3	5.0 0.4
25	3	5.2 0.2	3	6.5 0.5	3	6.1 0.4	3	5.5 0.2
26	3	6.0 0.2	3	5.7 0.2	3	5.2 0.2	3	5.0 0.2
27	3	4.4 0.1	3	4.6 0.2	3	5.0 0.2	3	4.8 0.2
28	3	5.0 0.2	3	5.2 0.4	3	5.2 0.4	3	5.2 0.4

Microseismic agitation
Instrument: Wiechert EW

February 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	0.0		3	4.0 0.1	3	3.9 0.3	3	3.9 0.1
2	3	3.6 0.1	3	4.1 0.1	3	3.9 0.1	3	4.2 0.1
3	vv		3	4.5 0.1	3	5.3 0.2	3	4.7 0.1
4	3	4.4 0.3	3	4.7 0.3	3	4.7 0.1	3	4.4 0.1
5	3	4.5 0.1	0.0		3	4.7 0.1	3	4.8 0.3
6	3	4.4 0.1	3	4.9 0.4	3	5.0 0.4	3	5.5 0.4
7	3	5.9 0.5	3	6.7 0.8	3	6.2 0.6	3	5.6 0.4
8	3	4.9 0.3	3	4.8 0.4	3	4.8 0.4	3	4.7 0.3
9	3	4.6 0.1	3	4.1 0.3	3	3.9 0.3	tt	
10	3	3.7 0.1	3	4.1 0.1	3	4.4 0.3	3	3.9 0.1
11	3	4.5 0.3	3	5.1 0.4	3	5.2 0.4	3	4.8 0.3
12	3	4.7 0.3	3	5.2 0.3	3	5.0 0.3	3	5.1 0.3
13	3	5.0 0.3	3	4.7 0.4	3	4.8 0.4	3	4.5 0.4
14	tt		3	4.5 0.3	3	5.0 0.4	3	5.2 0.4
15	3	5.5 0.4	3	6.0 0.7	3	6.1 0.8	3	6.6 0.9
16	3	6.0 0.6	3	5.6 0.8	3	5.9 0.7	3	5.5 0.7
17	3	5.7 0.4	3	5.7 0.6	3	5.3 0.6	3	5.2 0.4
18	3	4.8 0.3	3	5.0 0.4	3	4.8 0.4	3	5.0 0.3
19	3	4.7 0.3	3	5.0 0.3	3	5.2 0.3	3	5.5 0.4
20	3	6.2 0.4	3	6.7 1.0	3	7.4 0.9	3	6.0 0.4
21	3	6.2 0.4	3	5.9 0.6	vv		3	5.1 0.5
22	3	5.1 0.3	3	5.5 0.5	vv		3	4.6 0.5
23	3	4.5 0.4	3	5.3 0.4	3	5.3 0.4	vv	
24	3	4.4 0.3	vv		3	5.1 0.4	3	5.0 0.4
25	3	5.1 0.1	3	6.2 0.4	3	7.0 0.6	3	5.7 0.4
26	3	5.5 0.2	3	5.2 0.3	3	5.1 0.3	3	4.7 0.1
27	3	4.5 0.3	3	4.5 0.3	3	5.0 0.3	3	4.7 0.3
28	3	4.5 0.3	3	4.8 0.4	vv		3	5.1 0.4

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	3	5.3 0.4	3	5.6 0.4	3	5.9 0.6	3	5.8 0.4
2	3	5.5 0.4	3	6.2 0.5	3	5.6 0.5	3	5.5 0.4
3	3	5.5 0.2	3	5.6 0.4	...		3	5.0 0.2
4	3	4.7 0.2	3	5.2 0.4	3	5.1 0.2	3	5.3 0.2
5	3	5.2 0.1	3	5.5 0.2	3	5.4 0.4	3	5.3 0.4
6	3	5.6 0.2	3	6.7 0.5	3	5.8 0.4	3	5.8 0.4
7	3	5.4 0.2	3	5.8 0.4	3	4.8 0.4	3	4.5 0.2
8	3	4.4 0.1	3	4.7 0.2	3	5.0 0.2	3	4.7 0.4
9	3	4.5 0.4	3	5.1 0.4	3	5.0 0.4	3	5.1 0.2
10	3	4.6 0.2	3	5.1 0.2	3	5.2 0.4	3	5.5 0.4
11	3	6.0 0.6	3	5.6 0.7	3	5.6 0.6	3	6.0 0.6
12	3	5.6 0.4	3	5.3 0.4	3	5.3 0.4	3	4.8 0.4
13	3	4.7 0.2	3	5.3 0.4	3	5.1 0.4	3	5.0 0.2
14	3	4.9 0.2	3	4.6 0.2	3	4.8 0.2	3	5.0 0.2
15	3	4.5 0.1	3	5.0 0.2	3	5.2 0.2	3	5.1 0.2
16	3	5.3 0.2	3	5.2 0.2	3	5.1 0.4	3	4.7 0.2
17	3	4.6 0.2	3	4.5 0.2	3	4.9 0.2	3	5.0 0.2
18	3	5.6 0.2	3	5.6 0.4	3	5.1 0.4	3	5.0 0.2
19	3	5.0 0.2	3	5.0 0.1	3	4.8 0.1	3	5.5 0.2
20	3	5.0 0.2	3	5.6 0.4	3	6.0 0.4	3	5.3 0.2
21	3	5.5 0.2	3	5.8 0.4	3	5.7 0.4	3	5.4 0.2
22	3	5.1 0.2	3	5.5 0.4	3	5.5 0.4	3	5.0 0.2
23	3	4.5 0.1	3	4.7 0.2	3	5.0 0.2	3	4.4 0.1
24	3	4.5 0.1	3	4.6 0.2	3	4.4 0.2	3	4.4 0.1
25	0.0		3	4.4 0.1	3	4.3 0.1	3	4.4 0.1
26	...		3	4.4 0.1	3	4.4 0.1	3	4.5 0.1
27	0.0		3	3.9 0.1	3	4.3 0.1	3	4.2 0.1
28	3	4.4 0.1	3	4.4 0.1	3	4.5 0.1	3	4.2 0.1
29	0.0		3	4.3 0.2	3	4.4 0.1	3	4.0 0.1
30	3	3.9 0.1	3	4.1 0.1	3	4.2 0.1	0.0	
31	0.0		3	4.3 0.1	3	4.0 0.1	3	3.7 0.1

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	3	5.4 0.2	3	5.3 0.4	3	5.9 0.6	3	5.2 0.4
2	3	5.7 0.4	3	5.8 0.4	3	6.0 0.6	3	5.5 0.4
3	3	5.2 0.3	3	5.6 0.4	...		3	4.8 0.3
4	3	5.1 0.3	3	5.3 0.4	3	5.2 0.3	3	5.2 0.4
5	3	5.4 0.2	3	5.5 0.2	3	6.0 0.4	3	5.7 0.4
6	3	5.4 0.3	3	6.2 0.5	3	6.5 0.5	3	5.3 0.4
7	3	5.1 0.4	3	5.4 0.4	3	5.2 0.4	3	4.4 0.3
8	3	4.6 0.3	3	4.8 0.3	3	5.0 0.3	3	5.0 0.4
9	3	5.2 0.4	3	5.3 0.4	3	4.8 0.4	3	5.0 0.3
10	3	5.0 0.3	3	5.1 0.3	3	5.0 0.5	3	5.7 0.4
11	3	6.3 0.6	3	6.3 0.6	3	5.9 0.7	3	6.1 0.8
12	3	5.3 0.6	3	6.0 0.4	3	5.5 0.6	3	5.1 0.4
13	3	5.0 0.3	
14		3	4.7 0.3	3	4.8 0.3
15	3	4.6 0.1	3	4.7 0.3	3	5.4 0.4	3	5.3 0.2
16	3	5.1 0.4	3	5.2 0.4	3	5.3 0.4	3	4.9 0.3
17	3	4.8 0.1	3	4.8 0.4	3	4.9 0.5	3	5.1 0.4
18	3	5.8 0.4	3	6.2 0.4	3	5.5 0.4	3	6.0 0.5
19	3	5.1 0.4	3	4.7 0.1	3	4.8 0.3	3	5.6 0.4
20	3	5.6 0.4	3	5.4 0.4	3	5.9 0.6	3	5.4 0.4
21	3	5.5 0.2	3	5.8 0.4	3	5.2 0.4	3	5.2 0.3
22	3	5.0 0.3	3	5.3 0.4	3	5.2 0.4	3	4.7 0.3
23	3	4.7 0.3	3	5.0 0.4	3	5.1 0.4	3	4.4 0.1
24	3	4.4 0.1	3	4.5 0.3	3	4.3 0.3	3	4.0 0.3
25	3	3.9 0.1	3	4.4 0.1	3	4.2 0.1	3	4.5 0.3
26	...		3	3.7 0.1	3	4.4 0.3	3	4.3 0.3
27	3	4.4 0.3	3	4.2 0.3	3	4.3 0.3	3	4.5 0.3
28	3	4.6 0.1	3	4.3 0.3	3	4.4 0.3	3	4.3 0.3
29	3	4.0 0.1	3	4.4 0.3	3	4.1 0.3	3	3.9 0.3
30	3	4.1 0.1	3	4.2 0.3	3	4.0 0.3	3	4.0 0.3
31	3	4.0 0.1	3	4.4 0.1	3	4.2 0.3	3	4.0 0.1

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	3	3.9	0.1	3	4.7	0.1	3	4.4	0.1	0.0		
2	0.0			0.0			3	4.0	0.1	3	3.9	0.1
3	3	4.5	0.1	3	4.5	0.1	0.0			0.0		
4	0.0			0.0			3	4.4	0.1	0.0		
5	0.0			3	4.3	0.1	3	4.6	0.2	3	4.4	0.1
6	3	4.4	0.1	3	4.1	0.1	3	4.3	0.1	0.0		
7	0.0			0.0			0.0			0.0		
8	0.0			3	3.9	0.1	0.0			0.0		
9	0.0			0.0			0.0			0.0		
10	0.0			0.0			3	3.8	0.1	0.0		
11	0.0			0.0			0.0			0.0		
12	0.0			tt			0.0			3	3.3	0.1
13	0.0			0.0			3	3.6	0.1	3	3.5	0.1
14	0.0			3	4.1	0.1	3	4.3	0.1	0.0		
15	0.0			3	3.9	0.1	3	3.9	0.1	3	3.7	0.1
16	3	4.0	0.1	3	4.0	0.1	3	4.4	0.1	3	4.3	0.2
17	3	4.0	0.1	3	4.5	0.2	3	4.8	0.2	3	4.9	0.2
18	3	5.0	0.1	3	5.2	0.4	3	4.8	0.2	3	4.9	0.1
19	0.0			3	4.1	0.1	3	3.9	0.1	3	4.5	0.2
20	3	4.6	0.2	3	5.1	0.2	3	4.7	0.2	3	4.6	0.1
21	0.0			3	3.9	0.1	3	4.5	0.1	0.0		
22	0.0			...			3	4.1	0.1	3	3.9	0.1
23	0.0			0.0			0.0			0.0		
24	0.0			3	4.4	0.1	0.0			0.0		
25	0.0			3	4.3	0.1	3	4.4	0.1	3	4.3	0.1
26	0.0			3	4.0	0.1	3	3.9	0.1	3	3.9	0.1
27	0.0			0.0			3	4.0	0.1	0.0		
28	0.0			3	3.9	0.1	3	3.7	0.1	3	3.4	0.1
29	3	3.7	0.1	3	4.0	0.1	3	4.3	0.1	3	4.2	0.1
30	3	3.9	0.1	0.0			0.0			0.0		

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			3	4.4	0.1	3	4.4	0.1	3	4.0	0.1
2	3	4.0	0.1	3	3.7	0.1	3	4.2	0.1	3	3.9	0.1
3	0.0			3	4.4	0.3	3	4.6	0.1	0.0		
4	0.0			3	4.4	0.1	3	4.6	0.1	3	4.0	0.1
5	3	3.7	0.1	3	4.2	0.3	3	4.5	0.4	3	4.7	0.4
6	3	4.4	0.1	3	4.4	0.3	3	4.4	0.3	3	4.2	0.1
7	0.0			3	3.7	0.1	3	4.0	0.1	3	4.1	0.1
8	3	3.8	0.1	3	3.7	0.1	3	3.9	0.1	3	3.6	0.1
9			3	3.3	0.1	0.0		
10	0.0			3	3.5	0.1	3	3.4	0.1	0.0		
11	0.0			3	3.3	0.1	3	3.4	0.1	3	3.7	0.1
12	0.0				
13	...			3	3.9	0.3	3	3.7	0.3	3	3.8	0.1
14	0.0			3	4.0	0.3		
15	3	3.9	0.1	3	4.0	0.3	3	4.1	0.1	3	3.4	0.3
16	3	3.9	0.3	3	3.9	0.3	3	4.2	0.4	3	4.5	0.3
17	3	4.3	0.4	3	4.6	0.4	3	4.4	0.4	...		
18	...			3	5.1	0.4	3	4.8	0.4	3	4.6	0.1
19	3	4.4	0.1	3	3.9	0.3	3	4.1	0.3	3	4.4	0.3
20	3	4.5	0.3	3	4.8	0.3	3	4.5	0.4	...		
21	...			3	3.7	0.1	vv			3	3.9	0.1
22	0.0			...			3	3.9	0.1	3	4.0	0.1
23	0.0			0.0				
24	...			3	4.1	0.1	3	3.9	0.1	3	3.8	0.1
25	0.0			3	4.4	0.3	3	4.0	0.3	3	4.2	0.1
26	3	4.1	0.1	3	4.1	0.1	3	4.0	0.1	3	3.9	0.1
27	0.0			3	4.3	0.1	3	3.9	0.1	3	4.1	0.1
28	0.0			3	4.1	0.1	3	4.3	0.3	3	4.0	0.3
29	3	3.9	0.1	3	4.1	0.3	3	4.4	0.3	3	4.5	0.3
30	3	4.6	0.1	3	4.0	0.1	0.0			3	3.7	0.1

Microseismic agitation
Instrument: Wiechert NS
May 1967
Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			0.0			0.0			0.0		
2	0.0			3 3.3 0.1	0.0		0.0			0.0		
3	0.0			3 4.3 0.1	3 4.1 0.1		3 4.2 0.1			3 4.2 0.1		
4	3 4.0 0.2			3 4.6 0.2	3 4.4 0.2		3 4.5 0.1			3 4.5 0.1		
5	3 4.3 0.1			3 4.1 0.2	3 3.9 0.1		0.0			0.0		
6	0.0			3 3.5 0.1	3 3.4 0.1		0.0			0.0		
7	0.0			3 4.0 0.1	3 4.0 0.1		0.0			0.0		
8	0.0			0.0	0.0		0.0			0.0		
9	0.0			0.0	0.0		0.0			0.0		
10	0.0			0.0	3 4.0 0.1		3 3.9 0.1			0.0		
11	0.0			0.0	0.0		0.0			0.0		
12	0.0			0.0	3 4.3 0.1		tt			0.0		
13	0.0			0.0	0.0		0.0			0.0		
14	0.0			0.0	0.0		0.0			0.0		
15	0.0			0.0	0.0		...			0.0		
16	0.0			0.0	0.0		0.0			0.0		
17	0.0			0.0	3 3.7 0.1		...			0.0		
18	0.0			3 3.9 0.1	0.0		3 4.1 0.1			0.0		
19	0.0			3 3.7 0.1	3 3.7 0.1		3 3.6 0.1			0.0		
20	3 3.7 0.1			3 4.1 0.1	3 4.5 0.2		3 4.0 0.1			0.0		
21	3 3.9 0.1			3 3.9 0.1	0.0		3 3.9 0.1			0.0		
22	0.0			3 4.6 0.1	3 4.4 0.1		3 4.5 0.2			0.0		
23	3 4.2 0.1			3 4.1 0.2	3 3.9 0.1		0.0			0.0		
24	0.0			3 3.9 0.1	3 4.0 0.1		3 4.0 0.1			0.0		
25	0.0			3 3.7 0.1	3 3.9 0.1		3 3.9 0.1			0.0		
26	0.0			3 4.0 0.1	3 3.8 0.1		0.0			0.0		
27	0.0			0.0	3 3.9 0.1		...			0.0		
28	0.0			0.0	0.0		0.0			0.0		
29	0.0			0.0	3 3.7 0.1		3 4.2 0.1			0.0		
30	0.0			0.0	0.0		0.0			0.0		
31	0.0			0.0	3 3.9 0.1		3 3.7 0.1			0.0		

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Microseismic agitation
Instrument: Wiechert EW
May 1967
Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			3 3.5 0.1	3 3.9 0.1			
2	0.0			3 3.6 0.1	3 3.7 0.1		3 4.0 0.1			3 4.0 0.1		
3	0.0			3 4.0 0.1	3 4.3 0.3		3 4.2 0.3			3 4.2 0.3		
4	...			3 4.4 0.3		
5	...			3 4.3 0.1	3 4.3 0.3		3 4.4 0.1			3 4.4 0.1		
6	0.0			3 3.9 0.1	3 4.0 0.1		3 4.3 0.1			3 4.3 0.1		
7	0.0			3 4.2 0.1	3 4.1 0.1		3 4.5 0.1			3 4.5 0.1		
8	0.0			0.0	3 4.4 0.1		0.0			0.0		
9	0.0			0.0	3 4.2 0.1		3 4.4 0.1			3 4.4 0.1		
10	0.0			0.0	3 4.1 0.1		3 4.2 0.1			3 4.2 0.1		
11	0.0			0.0	0.0		0.0			3 4.3 0.1		
12	0.0			3 4.4 0.1	3 4.4 0.1		tt			0.0		
13	0.0			3 4.3 0.1	3 4.2 0.1		0.0			0.0		
14	0.0			3 4.0 0.1	0.0		0.0			0.0		
15	0.0			3 4.4 0.1	vv			
16	0.0			3 3.9 0.1	3 3.7 0.1		0.0			0.0		
17	0.0			3 4.4 0.1	3 4.4 0.1			
18	0.0			3 4.2 0.1	3 3.9 0.1		3 4.0 0.1			3 4.0 0.1		
19	0.0			3 4.0 0.1	3 4.2 0.1		3 3.9 0.1			3 3.9 0.1		
20	0.0			3 4.4 0.3	3 4.7 0.3		3 4.3 0.1			3 4.3 0.1		
21	3 3.9 0.1			3 4.2 0.1	3 4.0 0.1		3 4.2 0.1			3 4.2 0.1		
22	0.0			3 4.7 0.3	3 4.4 0.3		3 4.4 0.1			3 4.4 0.1		
23	0.0			3 4.4 0.3	3 4.3 0.3		3 4.4 0.1			3 4.4 0.1		
24	3 4.0 0.1			3 4.0 0.1	3 4.2 0.1		3 4.4 0.1			3 4.4 0.1		
25	0.0			3 3.9 0.1	3 4.1 0.1		3 4.3 0.1			3 4.3 0.1		
26	0.0			vv	vv		vv			vv		
27	0.0			3 4.1 0.1	3 4.4 0.1			
28	0.0			0.0	0.0		3 4.5 0.1			3 4.5 0.1		
29	0.0			0.0	3 4.3 0.1		0.0			0.0		
30	0.0			3 4.3 0.1	3 4.5 0.1		3 3.9 0.1			3 3.9 0.1		
31	0.0			3 4.1 0.1	3 3.9 0.1			

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Microseismic agitation
Instrument: Wiechert NS

June 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	0.0		0.0		0.0		0.0	
2	0.0		0.0		0.0		0.0	
3	0.0		0.0		0.0		0.0	
4	0.0		0.0		0.0		0.0	
5	0.0		0.0		0.0		0.0	
6	0.0		0.0		0.0		0.0	
7	0.0		0.0		0.0		0.0	
8	0.0		0.0		3 3.8 0.1		0.0	
9	0.0		3 3.9 0.1		3 3.7 0.1		0.0	
10	0.0		0.0		0.0		3 4.2 0.1	
11	0.0		0.0		0.0		0.0	
12	0.0		3 3.8 0.1		3 4.0 0.1		3 3.8 0.1	
13	0.0		3 3.7 0.1		3 4.3 0.1		3 4.1 0.1	
14	3 4.4 0.1		3 3.9 0.1		0.0		0.0	
15	0.0		0.0		0.0		0.0	
16	0.0		0.0		0.0		0.0	
17	0.0		tt		3 3.7 0.1		0.0	
18	0.0		0.0		0.0		0.0	
19	0.0		0.0		3 3.8 0.1		tt	
20	0.0		3 3.9 0.1		3 3.7 0.1		3 3.7 0.1	
21	0.0		0.0		3 3.6 0.1		3 3.8 0.1	
22	0.0		3 3.8 0.1		3 4.0 0.1		0.0	
23	0.0		3 3.9 0.1		0.0		3 3.7 0.1	
24	0.0		3 3.8 0.1		3 3.8 0.1		3 3.9 0.1	
25	0.0		3 3.8 0.1		3 3.9 0.1		0.0	
26	0.0		3 4.0 0.1		0.0		0.0	
27	0.0		0.0		0.0		0.0	
28	0.0		0.0		3 3.6 0.1		3 3.8 0.1	
29	0.0		0.0		3 3.7 0.1		3 3.9 0.1	
30	0.0		3 4.4 0.1		3 4.3 0.1		0.0	

Microseismic agitation
Instrument: Wiechert EW

June 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	...		0.0		3 4.4 0.1		0.0	
2	0.0		3 4.4 0.1		3 4.3 0.1		0.0	
3	0.0		3 4.3 0.1		3 4.5 0.1		0.0	
4	0.0		0.0		3 4.4 0.1		3 4.3 0.1	
5	0.0		3 4.1 0.1		3 4.2 0.1		0.0	
6	0.0		0.0		0.0		0.0	
7	0.0		3 4.2 0.1		3 3.9 0.1		0.0	
8	0.0		0.0		3 4.2 0.1		0.0	
9	0.0		0.0		0.0		0.0	
10	0.0		3 4.4 0.1		3 4.0 0.1		3 4.2 0.1	
11	0.0		3 3.9 0.1		3 4.2 0.1		3 3.8 0.1	
12	0.0		3 3.9 0.1		3 4.4 0.3		3 3.8 0.1	
13	0.0		3 4.1 0.1		3 3.9 0.1		3 3.7 0.1	
14	3 4.4 0.1		3 4.0 0.1		3 3.3 0.1		0.0	
15	0.0		0.0		0.0		0.0	
16	0.0		0.0		3 3.8 0.1		0.0	
17	0.0		tt		3 3.9 0.1		0.0	
18	0.0		3 3.6 0.1		3 3.9 0.1		3 4.1 0.1	
19		3 3.8 0.1		tt	
20	0.0		3 3.9 0.1		3 4.4 0.1		3 4.0 0.1	
21	0.0		3 3.8 0.1		3 3.7 0.1		0.0	
22	0.0		3 4.0 0.1		3 3.8 0.1		3 4.0 0.1	
23	0.0		0.0		3 3.7 0.1		0.0	
24	0.0		0.0		3 4.0 0.1		3 3.7 0.1	
25	3 3.9 0.1		0.0		0.0		3 3.8 0.1	
26	0.0		3 3.8 0.1		3 3.8 0.1		3 3.7 0.1	
27	0.0		0.0		3 3.6 0.1		0.0	
28	0.0		0.0		3 3.8 0.1		3 3.7 0.1	
29	0.0		3 3.9 0.1		3 3.9 0.1		0.0	
30	0.0		3 3.7 0.1		3 4.0 0.1		0.0	

Microseismic agitation
Instrument: Wiechert NS

July 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			0.0			0.0			3	3.9	0.1
2	tt			0.0			0.0			0.0		
3	0.0			0.0			3	3.6	0.1	3	3.8	0.1
4	3	3.7	0.1	0.0			3	3.8	0.1	3	3.7	0.1
5	3	3.9	0.1	0.0			0.0			3	3.8	0.1
6	0.0			0.0				
7			3	3.8	0.1	0.0		
8	0.0			0.0			3	3.9	0.1	0.0		
9	0.0			3	3.8	0.1	3	3.9	0.1	0.0		
10	0.0			3	3.6	0.1	3	3.5	0.1	0.0		
11	0.0			0.0			0.0			0.0		
12	0.0			3	4.1	0.1	3	4.3	0.1	0.0		
13	3	4.4	0.1	0.0			0.0			0.0		
14	0.0			0.0			...			0.0		
15	0.0			0.0			0.0			0.0		
16	0.0			0.0			0.0			0.0		
17	0.0			0.0			3	4.1	0.1	0.0		
18	0.0			0.0			0.0			0.0		
19	0.0			0.0			0.0			0.0		
20	0.0			0.0			0.0			0.0		
21	0.0			0.0			3	3.6	0.1	0.0		
22	0.0			...			0.0			tt		
23	0.0			0.0			0.0			0.0		
24	0.0			0.0			0.0			0.0		
25	0.0			0.0			0.0			0.0		
26	0.0			3	3.8	0.1	3	4.3	0.1	3	3.7	0.1
27	0.0			0.0			0.0			0.0		
28	0.0			0.0			0.0			0.0		
29	0.0			0.0			0.0			0.0		
30	0.0			0.0			0.0			0.0		
31	0.0			0.0			0.0			0.0		

Microseismic agitation
Instrument: Wiechert EW

July 1966

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			0.0			3	3.6	0.1	3	3.8	0.1
2	tt			0.0			0.0			0.0		
3	0.0			0.0			3	3.8	0.1	0.0		
4	0.0			3	4.2	0.1	3	3.9	0.1	3	3.7	0.1
5	3	3.8	0.1	3	3.7	0.1	3	3.7	0.1	3	3.8	0.1
6	0.0			0.0			3	3.8	0.1	3	3.7	0.1
7	0.0			0.0			3	3.6	0.1	0.0		
8	0.0			0.0			3	3.7	0.1	0.0		
9	0.0			0.0			0.0			3	4.0	0.1
10	0.0			...			3	4.0	0.1	3	3.9	0.1
11	...			3	3.7	0.1	3	4.3	0.1	0.0		
12	0.0			3	4.3	0.1	3	4.0	0.1	0.0		
13	0.0			3	3.7	0.1	3	4.2	0.1	3	4.0	0.1
14	0.0			0.0			...			0.0		
15	0.0			3	3.9	0.1	3	3.8	0.1	0.0		
16	0.0			0.0			0.0			0.0		
17	0.0			0.0			3	4.0	0.1	3	3.9	0.1
18	0.0			3	3.8	0.1	0.0			0.0		
19	0.0			3	3.7	0.1	0.0			0.0		
20	0.0			3	4.4	0.1	0.0			3	3.8	0.1
21	0.0			0.0			0.0			0.0		
22	0.0			...			3	3.7	0.1	tt		
23	0.0			3	3.6	0.1	0.0			0.0		
24	0.0			0.0			0.0			0.0		
25	0.0			0.0			3	3.6	0.1	0.0		
26	0.0			0.0			0.0			0.0		
27	0.0			3	3.7	0.1	3	3.7	0.1	3	3.8	0.1
28	0.0			3	3.8	0.1	0.0			0.0		
29	0.0			0.0			0.0			0.0		
30	0.0			0.0			0.0			0.0		
31	0.0			3	3.4	0.1	3	3.3	0.1	0.0		

Microseismic agitation
Instrument: Wiechert NS

August 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			0.0			0.0			0.0		
2	0.0			3	3.7	0.1	tt			0.0		
3	0.0			0.0			0.0			...		
4	0.0			0.0			0.0			0.0		
5	0.0			3	4.1	0.1	3	3.9	0.1	0.0		
6	3	3.3	0.1	0.0			0.0			0.0		
7	0.0			0.0			0.0			0.0		
8	0.0			3	3.8	0.1	0.0			0.0		
9	0.0			0.0			...			0.0		
10	0.0			3	3.7	0.1	0.0			3	3.8	0.1
11	0.0			3	3.7	0.1	3	3.8	0.1	3	3.8	0.1
12	3	3.9	0.1	0.0			0.0			0.0		
13	0.0			0.0			0.0			3	3.3	0.1
14	0.0			0.0			0.0			0.0		
15	0.0			3	3.8	0.1	0.0			0.0		
16	0.0			0.0			3	3.4	0.1	0.0		
17	0.0			0.0			3	3.9	0.1	0.0		
18	0.0			0.0			0.0			3	4.0	0.1
19	0.0			0.0			0.0			0.0		
20	0.0			0.0			0.0			0.0		
21	0.0			0.0			3	3.3	0.1	0.0		
22	0.0			0.0			0.0			0.0		
23	0.0			0.0			0.0			0.0		
24	0.0			0.0			0.0			0.0		
25	0.0			0.0			0.0			0.0		
26	0.0			0.0			0.0			0.0		
27	0.0			0.0			0.0			0.0		
28	0.0			0.0			0.0			0.0		
29	0.0			3	4.3	0.1	0.0			0.0		
30	0.0			tt			tt			0.0		
31	0.0			0.0			3	3.9	0.1	0.0		

Microseismic agitation
Instrument: Wiechert EW

August 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			3	3.8	0.1	0.0			0.0		
2	0.0			3	3.8	0.1	tt			3	4.1	0.1
3	0.0			3	3.6	0.1	3	3.9	0.1	...		
4	0.0			0.0			0.0			0.0		
5	0.0			3	3.9	0.1	3	3.5	0.1	0.0		
6	0.0			0.0			0.0			0.0		
7	0.0			3	4.1	0.1	3	3.9	0.1	0.0		
8	0.0			0.0			0.0			0.0		
9	0.0			3	3.8	0.1	...			3	3.9	0.1
10	0.0			0.0			3	3.8	0.1	0.0		
11	0.0			3	3.9	0.1	0.0			0.0		
12	0.0			0.0			3	3.4	0.1	3	3.9	0.1
13	0.0			0.0			3	3.6	0.1	0.0		
14	0.0			3	3.4	0.1	3	3.8	0.1	3	3.7	0.1
15	0.0			3	3.7	0.1	...			3	3.8	0.1
16	3	3.6	0.1	3	3.6	0.1	0.0			0.0		
17	0.0			3	3.7	0.1	3	3.7	0.1	0.0		
18	0.0			3	4.2	0.1	0.0			0.0		
19	0.0			0.0			0.0			0.0		
20	0.0			0.0			0.0			0.0		
21	0.0			0.0			3	3.5	0.1	0.0		
22	0.0			0.0			0.0			0.0		
23	0.0			0.0			0.0			0.0		
24	0.0			0.0			0.0			0.0		
25	0.0			3	3.7	0.1	0.0			0.0		
26	0.0			0.0			0.0			0.0		
27	0.0			0.0			0.0			0.0		
28	0.0			0.0			3	3.8	0.1	0.0		
29	0.0			3	3.9	0.1	3	4.3	0.1	3	4.1	0.1
30	0.0			tt			tt			3	3.9	0.1
31	0.0			0.0			0.0			3	3.9	0.1

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			0.0			3	4.1	0.1	0.0		
2	0.0			0.0			3	3.7	0.1	0.0		
3	0.0			0.0			0.0			3	3.9	0.1
4	0.0			3	3.8	0.1	3	4.0	0.1	3	3.9	0.2
5	3	4.0	0.2	3	4.4	0.2	3	4.1	0.2	3	4.2	0.2
6	3	4.0	0.1	3	3.8	0.1	3	4.0	0.1	3	3.8	0.1
7	0.0			0.0			0.0			0.0		
8	0.0			0.0			0.0			0.0		
9	0.0			3	3.8	0.1	0.0			3	4.0	0.1
10	0.0			0.0			0.0			0.0		
11	0.0			3	3.7	0.1	3	3.9	0.1	0.0		
12	0.0			0.0			3	3.5	0.1	0.0		
13	0.0			0.0			3	3.8	0.1	0.0		
14	0.0			3	4.2	0.2	3	3.9	0.1	3	3.8	0.1
15	0.0			3	3.6	0.1	3	3.8	0.2	3	3.7	0.1
16	0.0			0.0			0.0			0.0		
17	0.0			0.0			0.0			0.0		
18	0.0			0.0			0.0			0.0		
19	0.0			3	3.5	0.1	tt			0.0		
20	0.0			3	4.0	0.1	3	3.7	0.1	0.0		
21	0.0			0.0			0.0			0.0		
22	0.0			3	3.8	0.1	0.0			0.0		
23	0.0			3	3.3	0.1	0.0			0.0		
24	0.0			0.0			0.0			0.0		
25	0.0			3	3.6	0.1	0.0			3	3.8	0.1
26	0.0			0.0			3	3.8	0.1	3	3.7	0.1
27	3	3.6	0.1	3	4.0	0.1	3	4.3	0.2	3	4.2	0.1
28	0.0			3	3.7	0.1	3	4.0	0.1	3	3.9	0.1
29	0.0			3	3.6	0.1	3	3.8	0.1	3	3.5	0.1
30	3	3.4	0.1	3	3.6	0.1	3	3.8	0.1	0.0		

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			3	3.9	0.1	3	3.7	0.1	0.0		
2	0.0			3	3.8	0.1	0.0			0.0		
3	0.0			0.0			3	3.8	0.1	3	3.7	0.1
4	3	4.0	0.1	3	3.6	0.1	3	3.8	0.1	3	3.9	0.1
5	3	4.0	0.1	3	4.2	0.4	3	4.2	0.3	3	4.3	0.3
6	3	3.9	0.1	3	4.1	0.3	3	3.9	0.1	3	3.6	0.1
7	0.0			3	3.7	0.1	3	3.8	0.1	0.0		
8	0.0			0.0			3	3.8	0.1	0.0		
9	0.0			3	3.4	0.1	0.0			0.0		
10	0.0			0.0			0.0			0.0		
11	0.0			3	3.5	0.1	3	3.8	0.1	0.0		
12	3	3.8	0.1	3	4.0	0.1	3	3.7	0.1	0.0		
13	0.0			3	3.7	0.1	0.0			3	3.8	0.1
14	0.0			3	3.7	0.1	3	3.8	0.1	3	3.3	0.3
15	3	3.7	0.1	3	3.4	0.1	3	3.9	0.1	3	3.7	0.1
16	0.0			3	3.6	0.1	3	3.8	0.1	3	3.9	0.1
17	0.0			0.0			3	3.5	0.1	0.0		
18	0.0			0.0			3	3.8	0.1	3	3.7	0.1
19	0.0			0.0			tt			3	3.8	0.1
20	0.0			3	4.2	0.1	3	4.4	0.1	0.0		
21	0.0			3	3.8	0.1	3	4.0	0.1	0.0		
22	0.0			vv			3	3.4	0.1	0.0		
23	0.0			3	3.4	0.1	3	3.5	0.1	3	3.7	0.1
24	0.0			0.0			3	3.7	0.1	0.0		
25	0.0			3	3.3	0.1	3	3.7	0.1	0.0		
26	0.0			3	3.8	0.1	3	3.6	0.1	3	3.5	0.1
27	3	3.3	0.1	3	3.6	0.3	3	3.8	0.1	3	3.9	0.3
28	3	3.8	0.1	3	3.9	0.3	3	3.8	0.3	3	4.0	0.1
29	3	3.7	0.1	3	3.7	0.1	3	3.9	0.3	3	3.5	0.3
30	3	3.7	0.1	3	3.8	0.3	3	4.0	0.3	3	3.4	0.1

Microseismic agitation
Instrument: Wiechert NS

October 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	3	3.8	0.1	0.0			3	4.0	0.1	0.0		
2	3	3.5	0.1	3	4.0	0.1	3	3.9	0.1	3	3.6	0.1
3	0.0			3	3.8	0.1	3	4.0	0.1	3	3.5	0.1
4	3	3.6	0.1	3	4.1	0.2	3	4.3	0.2	3	4.0	0.2
5	3	3.9	0.1		
6		
7			3	4.1	0.1	3	3.9	0.1
8	3	4.0	0.1	3	3.7	0.1	3	3.7	0.1	0.0		
9	0.0			3	4.1	0.1	3	4.2	0.1	tt		
10	0.0			3	4.1	0.1	3	4.4	0.1	0.0		
11	0.0			3	3.9	0.1	3	4.0	0.1	0.0		
12	0.0			3	3.7	0.1	3	3.8	0.1	0.0		
13	0.0			3	4.3	0.1	3	4.4	0.2	3	3.9	0.1
14	0.0			3	4.0	0.1	3	3.9	0.1	3	4.0	0.1
15	3	4.1	0.1	3	4.4	0.2	3	4.3	0.2	3	4.2	0.2
16	3	4.3	0.2	3	4.5	0.2	3	4.4	0.4	3	4.1	0.2
17	3	4.0	0.1	3	4.3	0.4	3	4.3	0.5	3	4.2	0.4
18	3	4.2	0.2	3	4.8	0.4	3	4.4	0.2	3	4.8	0.4
19	3	5.0	0.4	3	5.0	0.4	3	5.0	0.4	3	4.1	0.2
20	3	4.5	0.2	3	4.3	0.2	3	4.8	0.2	3	4.4	0.2
21	3	4.1	0.1	3	4.1	0.1	3	3.9	0.1	0.0		
22	0.0			0.0			0.0			0.0		
23	0.0			3	3.7	0.1	3	4.1	0.1	0.0		
24	3	4.2	0.1	3	4.2	0.1	3	4.4	0.1	3	3.9	0.1
25	0.0			3	4.1	0.1	3	4.2	0.1	3	4.4	0.1
26	3	5.0	0.2	3	4.8	0.2	3	5.0	0.4	3	4.5	0.1
27	3	4.3	0.1	3	4.8	0.2	3	4.9	0.4	3	5.1	0.4
28	3	5.2	0.4	3	5.0	0.2	3	4.6	0.2	3	4.4	0.1
29	0.0			3	4.4	0.1	3	4.4	0.1	0.0		
30	0.0			3	3.9	0.1	3	4.0	0.1	0.0		
31	0.0			3	4.0	0.1	3	4.4	0.1	3	3.9	0.1

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Microseismic agitation
Instrument: Wiechert EW

October 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	3	3.8	0.1	3	3.8	0.1	3	4.0	0.3	3	3.8	0.3
2	3	3.8	0.1	3	4.0	0.1	3	4.0	0.3	3	3.9	0.3
3	3	3.8	0.1	3	3.8	0.3	3	3.9	0.3	3	3.7	0.1
4	3	4.1	0.3	3	4.2	0.3	3	3.9	0.3	3	4.3	0.3
5	3	4.0	0.3	3	4.8	0.3	3	4.4	0.3	3	4.1	0.1
6	3	3.9	0.1	3	3.9	0.1	3	3.8	0.1	3	3.4	0.1
7	3	3.3	0.1	...			3	3.9	0.1	3	3.9	0.1
8	0.0			3	3.7	0.1	3	4.1	0.1	3	4.2	0.1
9	0.0			3	4.0	0.3	3	3.9	0.1	tt		
10	0.0			3	4.0	0.1	3	4.2	0.1	3	4.1	0.1
11	0.0			3	4.1	0.1	3	4.4	0.1	3	3.9	0.1
12	3	4.0	0.1	3	3.8	0.1	3	3.8	0.1	3	3.6	0.1
13	0.0			3	4.1	0.3	3	4.3	0.1	3	4.4	0.1
14	3	4.0	0.1	3	3.9	0.1	3	3.9	0.1	3	4.1	0.1
15	3	4.3	0.3	3	4.3	0.3	3	4.3	0.4	3	4.2	0.4
16	3	4.3	0.4	3	4.5	0.4	vv			3	4.2	0.3
17	3	4.2	0.3	3	4.2	0.4	3	4.6	0.4	3	4.4	0.5
18	3	4.1	0.3	3	4.6	0.4	3	4.5	0.4	3	4.6	0.3
19	3	5.2	0.4	3	4.9	0.4	3	4.8	0.4	3	4.3	0.3
20	3	4.3	0.4	3	4.2	0.4	3	4.5	0.4	3	4.1	0.3
21	3	4.0	0.1	3	3.9	0.1	0.0			0.0		
22	0.0			0.0			0.0			3	4.2	0.1
23	0.0			3	4.0	0.1	3	3.7	0.1	3	4.0	0.1
24	3	4.3	0.1	3	4.4	0.1	3	3.9	0.1	0.0		
25	0.0			3	4.0	0.1	3	4.4	0.1	3	4.5	0.1
26	3	4.6	0.3	3	4.7	0.4	3	4.8	0.4	3	4.6	0.3
27	3	4.4	0.1	3	4.5	0.4	3	4.5	0.4	3	5.2	0.6
28	3	4.4	0.4	3	4.5	0.3	3	4.6	0.4	3	4.6	0.3
29	3	4.4	0.1	0.0			3	5.0	0.1	3	4.4	0.1
30	0.0			3	3.9	0.3	3	3.8	0.3	3	4.0	0.1
31	0.0			3	4.0	0.1	3	4.0	0.3	3	4.2	0.1

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Microseismic agitation
Instrument: Wiechert NS

November 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	3	3.7	0.1	3	4.1	0.1	3	3.9	0.2	3	4.2	0.2
2	3	4.1	0.2	3	4.5	0.2	3	4.6	0.2	3	4.8	0.2
3	3	4.0	0.1	3	4.4	0.1	3	3.8	0.1	3	3.7	0.2
4	0.0			3	3.9	0.1	3	3.8	0.2	3	3.8	0.1
5	0.0			3	4.0	0.1	3	3.7	0.1	3	3.8	0.1
6	3	3.4	0.1	3	4.3	0.2	3	3.9	0.1	3	3.8	0.1
7	0.0			3	4.3	0.1	3	4.4	0.2	3	4.1	0.1
8	0.0			3	4.4	0.2	3	4.2	0.4	3	4.1	0.1
9	3	3.7	0.1	3	3.9	0.1	3	3.5	0.1	0.0		
10	0.0			3	4.0	0.1	3	3.8	0.1	0.0		
11	0.0			0.0			3	4.1	0.1	3	4.3	0.1
12	0.0			3	3.7	0.1	3	4.0	0.1	3	4.4	0.1
13	3	4.4	0.1	3	4.5	0.2	3	4.1	0.2	3	4.4	0.2
14	3	3.9	0.1	3	4.8	0.4	3	4.4	0.2	3	4.3	0.1
15	3	4.5	0.1	3	4.4	0.2	3	4.4	0.2	3	4.3	0.1
16	3	4.1	0.1	3	4.7	0.1	3	4.5	0.2	3	4.2	0.1
17	0.0			3	4.0	0.1	3	4.0	0.1	0.0		
18	0.0			3	4.1	0.2	3	4.3	0.1	3	3.9	0.1
19	0.0			0.0			0.0			0.0		
20	0.0			3	4.0	0.1	3	3.8	0.2	3	3.8	0.1
21	0.0			3	4.8	0.1	3	4.6	0.1	3	4.5	0.1
22	0.0			3	3.9	0.2	3	4.2	0.2	3	4.0	0.1
23	3	4.1	0.1	3	4.2	0.1	3	4.4	0.1	0.0		
24	0.0			3	3.4	0.1	3	3.7	0.1	3	3.6	0.1
25	0.0			3	3.6	0.1	3	3.8	0.1	3	3.5	0.1
26	0.0			0.0			0.0			0.0		
27	0.0			3	3.8	0.1	3	3.8	0.1	3	4.0	0.1
28	0.0			3	4.3	0.2	3	4.0	0.2	3	4.3	0.2
29	3	4.4	0.2	3	4.9	0.2	3	5.3	0.2	3	4.7	0.1
30	0.0			3	4.5	0.4	3	4.3	0.4	3	4.3	0.2

Microseismic agitation
Instrument: Wiechert EW

November 1967

Praha

MGT	00 ^h			06 ^h			12 ^h			18 ^h		
	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)	K	T(s)	A(μ)
1	0.0			3	4.1	0.1	3	4.0	0.3	3	3.9	0.3
2	3	4.3	0.3	3	4.4	0.4	3	4.7	0.3	3	5.2	0.4
3	3	4.4	0.1	3	4.3	0.1	3	4.0	0.3	3	3.8	0.1
4	0.0			3	3.8	0.1	3	3.7	0.1	3	3.8	0.1
5	0.0			0.0			3	4.0	0.3	3	3.8	0.1
6	3	3.5	0.1	3	4.1	0.3	3	3.9	0.3	3	4.0	0.3
7	3	3.8	0.1	3	3.9	0.3	3	4.2	0.3	3	3.8	0.1
8	3	3.7	0.1	3	4.0	0.3	3	4.1	0.3	3	4.0	0.3
9	3	4.0	0.1	3	4.0	0.1	3	3.7	0.1	0.0		
10	0.0			3	3.9	0.1	3	3.7	0.1	0.0		
11	0.0			3	3.6	0.1	3	3.9	0.3	3	3.7	0.1
12	3	4.0	0.1	3	3.9	0.3	3	4.0	0.3	3	4.2	0.3
13	3	4.4	0.3	3	4.9	0.4	3	4.3	0.4	3	4.1	0.3
14	3	4.0	0.3	3	4.9	0.4	3	4.7	0.4	3	4.4	0.3
15	3	4.2	0.1	3	4.0	0.1	3	4.2	0.3	3	3.9	0.3
16	3	3.9	0.1	3	4.7	0.3	3	4.4	0.3	3	4.0	0.1
17	3	3.5	0.1	3	4.1	0.1	3	3.9	0.1	3	4.0	0.1
18	3	4.0	0.1	3	4.0	0.3	3	3.7	0.3	3	4.0	0.1
19	0.0			3	3.9	0.1	3	4.0	0.1	3	4.2	0.1
20	3	3.9	0.1	3	4.2	0.3	3	4.1	0.3	3	4.2	0.1
21	0.0			3	5.1	0.3	3	5.2	0.3	3	4.3	0.3
22	3	3.9	0.1	3	4.0	0.3	3	3.7	0.3	3	3.9	0.3
23	3	4.1	0.1	3	4.1	0.3	3	3.9	0.3	3	3.7	0.1
24	0.0			0.0			3	3.3	0.1	3	3.6	0.1
25	0.0			3	3.4	0.1	0.0			3	3.7	0.1
26	3	3.3	0.1	0.0			3	3.8	0.1	3	3.4	0.1
27	0.0			3	3.3	0.1	3	3.4	0.3	3	3.7	0.3
28	3	4.1	0.3	3	4.4	0.3	3	4.3	0.3	3	4.2	0.3
29	3	4.4	0.3	3	4.9	0.4	3	5.1	0.4	3	4.8	0.3
30	3	4.8	0.1	3	4.3	0.4	3	4.7	0.4	3	4.5	0.3

Microseismic agitation
Instrument: Wiechert NS

December 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	3	4.1 0.1	3	5.0 0.4	3	5.3 0.4	3	4.6 0.2
2	3	4.6 0.2	3	4.5 0.2	3	4.3 0.2	3	4.4 0.2
3	3	4.0 0.1	0.0		3	4.1 0.1	3	4.3 0.1
4	3	4.7 0.2	3	5.3 0.4	3	5.8 0.4	3	5.5 0.4
5	3	4.9 0.2	3	5.4 0.5	3	5.9 0.5	3	5.7 0.4
6	3	5.3 0.4	3	5.3 0.4	3	5.5 0.4	3	5.2 0.2
7	3	5.1 0.1	3	5.2 0.2	3	5.0 0.2	3	5.0 0.1
8	0.0		3	4.2 0.2	3	4.0 0.1	3	3.7 0.1
9	0.0		3	4.0 0.1	3	4.2 0.1	3	4.4 0.1
10	3	3.9 0.1	0.0		0.0		0.0	
11	0.0		3	3.9 0.1	3	3.9 0.1	3	4.0 0.1
12	0.0		3	4.2 0.1	3	4.0 0.1	0.0	
13	0.0		3	4.1 0.1	3	4.1 0.1	0.0	
14	0.0		3	3.7 0.1	3	3.4 0.1	0.0	
15	0.0		3	4.4 0.2	3	4.4 0.2	3	4.3 0.1
16	3	4.4 0.1	3	5.0 0.2	3	4.5 0.2	3	4.4 0.1
17	3	4.4 0.1	0.0		3	4.1 0.1	0.0	
18	0.0		3	3.9 0.1	3	4.2 0.1	0.0	
19	0.0		3	4.2 0.1	...		0.0	
20	0.0		3	3.7 0.1	3	3.3 0.1	0.0	
21	0.0		3	3.5 0.1	3	3.7 0.1	0.0	
22	0.0		3	4.3 0.1	3	4.5 0.1	0.0	
23	3	4.4 0.1	3	4.0 0.1	3	4.2 0.1	3	3.9 0.1
24	3	3.7 0.1	3	3.9 0.1	3	3.9 0.1	3	4.0 0.1
25	0.0		3	3.8 0.1	3	3.9 0.1	3	4.0 0.1
26	0.0		0.0		3	4.0 0.1	0.0	
27	0.0		3	4.0 0.2	3	3.9 0.2	tt	
28	0.0		3	4.4 0.2	3	4.2 0.2	3	4.1 0.1
29	3	4.4 0.1	3	3.7 0.1	3	3.9 0.1	0.0	
30	0.0		3	4.0 0.1	0.0		3	3.9 0.1
31	0.0		0.0		3	4.0 0.1	0.0	

Microseismic agitation
Instrument: Wiechert EW

December 1967

Praha

MGT	00 ^h		06 ^h		12 ^h		18 ^h	
	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)	K	T(s) A(μ)
1	3	4.6 0.3	3	4.7 0.5	3	5.3 0.5	3	4.8 0.4
2	3	4.6 0.3	3	4.3 0.3	3	3.9 0.4	3	4.1 0.4
3	3	4.2 0.3	3	4.4 0.3	3	4.5 0.3	3	4.7 0.3
4	3	5.2 0.4	3	5.6 0.6	3	5.7 0.7	3	5.1 0.4
5	3	4.8 0.4	3	5.7 0.4	3	5.9 0.6	3	5.6 0.6
6	3	6.0 0.4	3	5.4 0.4	3	5.6 0.4	3	5.4 0.3
7	3	4.8 0.3	3	5.2 0.4	3	4.8 0.4	3	5.1 0.3
8	3	4.7 0.3	vv		vv		3	4.0 0.1
9	0.0		3	4.0 0.1	3	4.4 0.1	3	4.2 0.1
10	3	4.3 0.1	0.0		3	3.9 0.1	0.0	
11	0.0		3	3.5 0.1	3	3.9 0.1	3	4.0 0.1
12	0.0		3	4.3 0.4	3	4.4 0.4	3	4.6 0.3
13	3	4.0 0.1	3	4.0 0.3	3	3.9 0.3	0.0	
14	0.0		3	3.6 0.1	3	3.4 0.1	3	3.3 0.1
15	3	3.4 0.1	3	4.3 0.4	3	4.3 0.3	3	4.5 0.3
16	3	4.7 0.3	3	4.8 0.4	3	4.7 0.3	3	4.4 0.3
17	3	4.4 0.1	3	4.1 0.1	3	3.9 0.1	3	4.3 0.1
18	0.0		3	4.0 0.1	vv		3	4.1 0.1
19	0.0		3	3.9 0.1	...		0.0	
20	0.0		3	3.5 0.1	3	3.7 0.1	0.0	
21	0.0		3	3.7 0.1	3	4.0 0.3	3	3.8 0.1
22	0.0		3	4.4 0.3	vv		3	4.2 0.1
23	3	4.3 0.1	vv		vv		vv	
24	3	3.7 0.3	3	3.9 0.3	3	3.7 0.3	3	4.0 0.1
25	0.0		0.0		3	4.0 0.1	3	3.9 0.1
26	3	4.0 0.1	0.0		3	3.5 0.1	3	3.8 0.1
27	3	3.3 0.1	3	4.0 0.3	3	3.7 0.1	tt	
28	3	3.8 0.1	3	4.1 0.3	3	3.9 0.3	3	4.2 0.3
29	3	4.0 0.1	3	3.9 0.1	3	4.0 0.1	0.0	
30	0.0		3	3.9 0.1	3	3.7 0.1	3	3.9 0.1
31	0.0		0.0		3	4.5 0.3	3	3.9 0.1

Macroseismic Observations



Macroseismic observations

1967, January 29, 00 12 13.0, 47.9 N 14.2 E, $M 4.6$ ISC, $I_0 6.5$ VIE,
 $M 4.5$ PRU

Locality	District	I_{max}	I_{mean}	Number of observ.
Bavorov	Vodňany	3.5	3.5	4
Bechyně	Týn n.Vlt.	4	4	1
Benátky n.Jiz.	Ml.Boleslav	4	4	1
Benešov	Praha	4	3.5	3
Bernartice	Písek	4	4	1
Beroun		4	4	1
Blansko		4	4	1
Blatná	Strakonice	4	3.5	5
Bohdaneč	Pardubice	4	4	1
Borovary	Č. Budějovice	3.5	3.5	1
Boskovice	Blansko	4	4	1
Bozkov	Semily	3.5	3.5	1
Brník	Kostelec n.Č.L.	3.5	3.5	1
Brno		4.5	3.7	14
Buková u Rožm.	Příbram	3.5	3.5	1
Černošice	Praha	4	4	1
Česká Lípa		4	4	1
České Budějovice		4.5	3.8	17
Děčín		4	4	1
Deštná	Jindř.Hradec	4	4	2
Dolní Kralovice	Benešov u Prahy	4	4	1
Dolní Zálezly	Ústí n.Lab.	3	3	1
Dražič	Písek	3	3	1
Dvůr Králové n.Lab.		4	4	1
Dyšina	Plzeň	4	4	1
Hluboká n.Vlt.		3	3	1
Hluboké Mašůvky	Znojmo	1	4	1
Horní Planá	Č.Krumlov	4	4	1
Hradec Králové		4	3.4	4
Hrudkov	Vyšší Brod	3	3	1
Chocen		4	4	1
Chrást u Chrud.		4	4	1
Jablonec n.N.		3.5	3.5	1
Jemnice	Jihlava	4	4	1
Jihlava		3.5	3.5	2
Jílovice		3.5	3.5	1
Kamenice n.Lipou		4	4	2
Kamenice	Jihlava	3.5	3.5	1
Kladno		4	3.5	7
Kolín		3.5	3.5	1
Klatovy		4	4	1
Kostelec n.Orl.		3	3	1
Kralupy n.Vlt.		3.5	3.3	2
Kramolná	Náchod	2.5	2.5	1
Kutná Hora		4	3.8	4
Malá Skála	Jablonec n.N.	4	4	1
Milovice	Nymburk	4	4	1
Modřany	Praha	4	4	1
Mor.Budějovice	Třebíč	4	4	1
Mydlovary	Č.Budějovice	4	4	1
Náchod		2.5	2.5	1
Netolice	Prachatice	3.5	3.5	1
Nová Hlína	Třebon	4	4	1
Nová Ves	Č.Budějovice	4	4	1

Locality	District	I_{max}	I_{mean}	Number of observ.
Nové Hradky	Č.Budějovice	4	4	1
Nymburk		4	4	1
Ostrava		3	3	1
Ostroh	Cheb	3.5	3.5	1
Ostrovec		3	3	1
Pardubice		4	4	4
Pečky		3.5	3.5	1
Pelhřimov		4	4	1
Petrovice		4	4	1
Písek		4.5	3.5	4
Plzeň		4	3.7	3
Poděbrady		4	4	1
Podlesí	Příbram	3.5	3.5	1
Postupice	Benešov	4	4	1
Praha		4.5	3.4	63
Prachatice		4	4	1
Předlesí	Č.Krumlov	4	4	1
Přepeře n.Jiz.	Trutnov	3	3	1
Roztoky	Praha	3.5	3.5	1
Rožmitál p.Třen.	Příbram	4	4	1
Ričany		4	4	2
Seč	Plzeň	3.5	3.5	1
Sedlec	Benešov	4	4	1
Senohraby	Praha	4	4	1
Slaný	Praha	4	4	1
Slatiňany	Chrudim	4	4	1
Soběslav		4	4	1
Starý Smolinec	Plzeň	3	3	1
Strakonice		4	4	1
Stranný	Benešov	3.5	3.5	1
Strašice	Rokycany	4	4	1
Střeziměř	Benešov	2.5	2.5	1
Suchdol	Praha	3.5	3.5	1
Suché Vrbné	Č.Budějovice	3	3	1
Sušice		4	4	1
Stáhlavice	Plzeň	4	4	1
Tábor		4	3.5	4
Telč		3.5	3.5	2
Třebívlice	Litoměřice	4	4	1
Třeboň		4	3.3	5
Třešť	Jihlava	4	4	1
Ústí n.Labem		4	4	1
Ústí n.Orlicí		2.5	2.5	1
Vedrovice	Znojmo	3	3	1
Veselí n.Luž.		4	4	2
Větrná		4	4	1
Vimperk		4	4	1
Vlčnov	Chrudim	3.5	3.5	1
Vodňany		4	4	2
Volyně	Strakonice	4	4	2
Votice		3.5	3.5	1
Vranová Lhota	Svitavy	3.5	3.5	1
Vrcov	Č.Budějovice	4	4	1
Vysoká Lhota	Benešov	4	4	1
Zbír		3.5	3.5	1
Zbraslav	Praha	4	4	1
Znojmo		4.5	4.2	3
Zelnava	Prachatice	3.5	3.5	1
Zihle	Plzeň	4	4	1

Účelový náklad Geofyzikálního ústavu ČSAV
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