

Sta.	Δ	Az	Phase	UTC	Resid	T	A	Sta.	Δ	Az	Phase	UTC	Resid	T	A
code	(deg.)	(deg.)		h min s	(s)	(s)	(μ m)	code	(deg.)	(deg.)		h min s	(s)	(s)	(μ m)
MAY 1d 01h 24m 42.4 \pm 0.11s, SD1.79 / 34 25.64 N \pm 2.25km, 142.94 E \pm 2.05km, h36 \pm 0.52km Volcano Islands region (213) M_S 4.0 / 2,															
MDJ	21.8	334	eP	01 29 35.0	1.6							08 52 37.7	1.1		
SNY	22.7	320	-P	01 29 44.2	1.6							08 53 56.0	2.9		
CN2	23.0	326	eP	01 29 46.0	0.2							08 54 51.0	1.4		
			eS	01 33 50.0	-0.1							08 58 08.0	-0.7		
			LZ	M_S =4.0		18.0	0.50	XAN	38.7	10	+iP	08 52 44.0	-0.6		
TIA	24.5	302	eP	01 29 57.7	-1.8							08 54 14.0	-3.2		
WHN	25.7	288	+P	01 30 13.5	2.6							08 58 40.0	1.1		
BJI	26.6	309	eP	01 30 22.0	2.7							M_S =6.2		14.0	12.9
XAN	30.6	294	P	01 30 53.5	-1.9							LE		16.0	10.3
GYA	32.5	280	P	01 31 14.6	1.8			NJ2	39.8	24	+P	08 52 52.0	-0.8		
CD2	34.8	288	eP	01 31 30.1	-2.0							PMZ	m_B =5.9	7.0	1.26
MAY 1d 08h 45m 20.8 \pm 0.07s, SD0.76 / 93 4.25 S \pm 1.25km, 101.36 E \pm 1.41km, h30 \pm 0.14km South-west of Sumatra (273) M_S 5.9 / 53, m_B 5.9 / 23, m_b 5.9 / 12,															
QZN	24.6	20	+P	08 50 40.5	0.6							08 52 55.7	1.5		
			PMZ	m_B =5.9		6.0	3.10	SSE	39.9	27	+P	08 52 55.7	1.5		
			PP	08 51 15.0	-0.6							PMZ	m_B =5.8	6.0	0.93
			eS	08 54 57.0	0.4							sP	08 53 06.0	-0.9	
			sS	08 55 10.0	-0.3							PP	08 54 30.0	-0.2	
			SS	08 55 52.0	0.0							PcP	08 55 01.0	1.5	
			LN	M_S =5.7		11.0	4.60					sS	08 59 15.0	2.9	
			LE			12.0	8.30					LN	M_S =5.8	14.0	3.70
KMI	29.2	3	+P	08 51 24.0	1.3							LE		15.0	4.96
			PMZ	m_B =6.1		4.0	1.40	LZH	40.2	3	-P	08 52 57.0	0.3		
			pP	08 51 33.0	1.9							PMZ	m_b =6.6	1.5	1.48
			sP	08 51 35.0	0.1							PMZ	m_B =6.0	6.0	1.64
			S	08 56 15.0	3.8							pP	08 53 08.0	2.7	
			sS	08 56 33.0	6.5							PP	08 54 30.0	-3.1	
			LN	M_S =6.0		14.0	14.7					PcS	08 58 45.0	-4.5	
			LE			12.0	8.20					eS	08 59 03.0	1.1	
			LZ	M_S =5.9		20.0	29.1					SMN	m_B =5.7	8.0	1.11
GZH	29.6	23	P	08 51 26.0	0.4							sS	08 59 16.0	-0.1	
			S	08 56 18.0	1.1							LN	M_S =6.1	15.0	9.60
			LN	M_S =6.1		14.0	12.4					LE		15.0	8.10
			LE			13.0	13.5					LZ	M_S =6.0	18.0	19.7
			LZ	M_S =5.5		19.0	11.5	TIA	42.9	19	+P	08 53 17.8	-0.8		
GYA	31.0	9	+P	08 51 38.0	0.0							S	08 59 47.0	6.9	
			PMZ	m_B =6.2		4.0	1.80					LN	M_S =6.1	19.0	7.50
			S	08 56 37.0	-1.5							LE		19.0	14.2
			sS	08 56 56.0	2.1							LZ	M_S =5.6	15.0	5.80
			ScP	08 58 18.0	5.5							LZ	M_S =5.6	15.0	5.80
			LN	M_S =6.2		15.0	24.4	TIY	43.0	13	+P	08 53 19.8	0.1		
			LE			15.0	8.70					PMZ	m_b =5.9	1.1	0.20
QZH	33.5	29	eP	08 52 00.0	-0.1							pP	08 53 30.0	1.5	
			PP	08 53 13.5	1.5							S	08 59 44.5	2.5	
			S	08 57 19.0	0.6							sS	08 59 56.0	-1.7	
			sS	08 57 30.5	-3.2							LN	M_S =6.0	16.0	6.78
			LN	M_S =5.7		14.0	6.29					LE		15.0	6.76
			LZ	M_S =5.4		14.0	5.33					LZ	M_S =5.7	20.0	10.0
CD2	35.0	4	+iP	08 52 12.6	-0.8			GTA	43.5	358	iP	08 53 24.0	0.4		
			S	08 57 42.5	0.4							PMZ	m_B =5.9	6.0	1.14
			sS	08 57 58.0	0.6							pP	08 53 30.0	-2.3	
			LN	M_S =6.1		13.0	14.6					S	08 59 45.0	-3.8	
			LZ	M_S =5.9		10.0	11.5					LN	M_S =5.9	13.0	5.59
LSA	35.1	344	+P	08 52 15.3	0.6							LZ	M_S =6.3	11.0	20.5
			S	08 57 41.0	-2.8							+iP	08 53 38.5	0.0	
WHN	36.8	19	+P	08 52 28.7	0.8			BTO	45.3	9	+iP	08 53 38.5	0.0		
			PMZ	m_B =5.8		7.0	1.20					PMZ	m_B =5.9	6.0	1.10
												sP	08 53 49.0	-2.0	



		PP	08 55 25.5	0.8					Sg	17 36 13.0	4.1			
		S	09 00 17.5	1.7					SMN		$M_L = 4.1$	1.2	0.38	
		SS	09 03 33.0	2.0					SME			1.4	0.58	
		LN		$M_S = 6.2$	12.0	9.10			LN		$M_S = 4.4$	7.0	6.76	
		LE			12.0	6.60			LZ		$M_S = 4.3$	7.0	2.86	
		LZ		$M_S = 5.8$	12.0	7.60		KMI	5.7 149	Pg	17 35 55.0	3.1		
HHC	45.8 11	+iP	08 53 43.4	0.8					Sg	17 37 04.0		-5.7		
		PP	08 55 29.0	-0.8					LE		$M_S = 4.4$	9.0	4.00	
		S	09 00 22.0	-1.1				LZH	7.0 30	cPn	17 35 57.7	4.0		
		LN		$M_S = 6.3$	14.0	13.8			LN		$M_S = 4.4$	9.0	2.30	
		LE			13.0	3.02			LE			9.0	1.40	
		LZ		$M_S = 6.1$	15.0	15.4			LZ		$M_S = 4.2$	12.0	1.80	
BJI	46.1 16	+P	08 53 45.0	0.2				LSA	7.3 269	cPn	17 36 00.6	3.3		
		PMZ		$m_B = 5.8$	6.0	0.91			Sn	17 37 24.7		3.2		
		PP	08 55 33.0	0.3					LN		$M_S = 4.1$	6.0	0.80	
		eS	09 00 28.0	-0.2					LZ		$M_S = 4.1$	6.0	0.80	
		esS	09 00 40.0	-2.9				GYA	7.3 118	P	17 35 59.0	-0.7		
		LN		$M_S = 6.0$	14.0	6.28			pP	17 36 02.6		-2.0		
		LE			13.0	2.56			S	17 37 26.0		3.3		
		LZ		$M_S = 5.7$	18.0	7.12			SMN		$M_L = 4.1$	1.4	0.090	
DL2	46.9 22	+P	08 53 50.0	-0.4					SME			1.4	0.070	
		PMZ		$m_B = 6.0$	5.0	1.06			LN		$M_S = 4.6$	10.0	3.40	
		PP	08 55 43.0	3.1					LE			10.0	2.40	
		eS	09 00 38.0	-0.5				XAN	8.9 61	P	17 36 20.7	-1.8		
		LN		$M_S = 5.8$	16.0	2.57			LN		$M_S = 4.5$	10.0	2.20	
		LE			14.0	4.48			LE			10.0	0.87	
		LZ		$M_S = 5.4$	19.0	4.46		WHN	12.8 84	eP	17 37 15.0	-1.1		
WMQ	49.4 347	iP	08 54 11.0	0.6					pP	17 37 19.0		-1.8		
		PcP	08 55 32.0	0.0					eS	17 39 35.0		-5.0		
		PP	08 56 08.5	4.4					LN		$M_S = 4.1$	12.0	0.49	
		ScP	08 59 26.0	2.5					LE			12.0	0.49	
		S	09 01 16.0	2.7					LZ		$M_S = 4.3$	12.0	1.21	
		SMN		$m_B = 6.1$	4.0	0.92		BTO	13.5 36	eP	17 37 26.0	0.4		
		sS	09 01 28.0	-1.2					pP	17 37 28.0		-2.2		
		LN		$M_S = 5.8$	15.0	2.63			LN		$M_S = 4.7$	10.0	1.40	
		LE			32.0	7.23			LE			10.0	1.40	
KSH	49.5 334	P	08 54 11.0	0.1				HHC	14.5 39	LZ		$M_S = 4.2$	10.0	0.80
		PP	08 56 04.0	-0.7					eP	17 37 35.0		-3.7		
		S	09 01 14.0	-0.1					eS	17 40 15.0		-6.1		
		LN		$M_S = 5.7$	14.0	3.10			LN		$M_S = 4.7$	9.0	0.66	
SNY	50.1 22	+iP	08 54 14.0	-1.8					LE			9.0	1.38	
		PMZ		$m_B = 5.7$	10.0	1.09		TIA	16.0 63	+P	17 38 01.5	4.4		
		PP	08 56 10.0	-1.3				WMQ	16.6 329	eP	17 38 06.5	1.2		
		eS	09 01 19.0	-5.5					S	17 41 15.5		7.1		
		sS	09 01 38.0	-1.3					sS	17 41 24.0		7.0		
		LN		$M_S = 5.9$	17.0	3.41			SME			2.5	0.080	
		LE			17.0	4.68		BJI	16.9 49	eP	17 38 12.0	3.6		
		LZ		$M_S = 5.7$	18.0	7.45		QZH	17.7 102	eP	17 38 17.0	-1.8		
CN2	52.5 22	+iP	08 54 33.0	-0.9					eS	17 41 31.0		-2.8		
		PMZ			3.0	0.60			LN		$M_S = 4.2$	10.0	0.45	
		pP	08 54 42.0	-0.8				DL2	20.2 58	eP	17 38 48.0	-0.5		
		PP	08 56 35.0	1.6					sP	17 38 55.0		-2.3		
		S	09 01 55.0	-1.4					eS	17 42 30.0		-0.3		
		ScS	09 04 21.0	3.6				CN2	24.7 49	eP	17 39 34.5	1.0		
		eSS	09 05 30.0	-3.2					epP	17 39 38.5		-0.7		
		LE		$M_S = 5.5$	13.0	1.90			eS	17 43 54.0		1.3		
		LZ		$M_S = 5.6$	18.0	5.60			LN		$M_S = 4.1$	10.0	0.20	
MDJ	54.8 24	+P	08 54 50.2	-0.8					LZ		$M_S = 3.9$	10.0	0.20	
		pP	08 55 00.0	0.0										
		S	09 02 25.0	-2.6										
		LN		$M_S = 5.9$	14.0	4.30								
		LZ		$M_S = 5.9$	14.0	8.00								

MAY 1d 17h 34m $10.7 \pm 0.13s$, SD2.71 / 49
 30.08 N $\pm 1.21km$, 99.49 E $\pm 1.27km$, h13 $\pm 0.35km$
 Tibet (306)
 $M_S 4.4 / 16$, $M_L 4.1 / 9$,
 CD2 3.8 76 Pg 17 35 17.6 0.2

MAY 1d 19h 04m $42.2 \pm 0.06s$, SD0.93 / 33
 20.21 S $\pm 1.66km$, 168.15 E $\pm 1.78km$, h22 $\pm 0.84km$
 Loyalty Islands (188)
 WHN 72.2 313 P 19 16 08.5 0.1
 DL2 73.2 324 eP 19 16 15.0 1.1
 MDJ 73.5 332 eP 19 16 15.7 -0.1
 CN2 74.8 329 +P 19 16 22.8 -0.3
 ipP 19 16 28.8 -1.8
 GYA 75.5 306 P 19 16 28.0 0.2

BJI	77.0	322	eP	19 16 36.0	-0.2		
TIY	77.9	318	eP	19 16 41.0	0.3		
KMI	77.9	303	+P	19 16 42.5	1.2		
HHC	80.3	320	eP	19 16 53.8	-0.3		
BTO	81.1	319	eP	19 16 58.0	-0.3		
LZH	82.6	313	-P	19 17 07.0	0.7		

MAY 1d 19h 50m $06.9 \pm 0.12s$, SD2.60 / 16
42.11 N $\pm 1.81km$, 85.17 E $\pm 1.18km$, h15 $\pm 0.18km$
Southern Xinjiang Province (321)
 $M_L 4.0 / 7$,

WMQ	2.5	47	Pn	19 50 50.5	2.6		
			Sn	19 51 24.5	4.4		
KSH	7.5	253	eP	19 52 03.5	4.9		
GTA	11.4	99	P	19 52 51.2	-1.9		
			SMN		1.2	0.041	
			SME		1.2	0.030	
HHC	19.8	85	eP	19 54 38.4	-1.6		
TIY	21.3	93	-P	19 54 54.6	-1.4		

MAY 1d 21h 03m $37.5 \pm 0.12s$, SD1.49 / 45
37.29 N $\pm 1.96km$, 21.29 E $\pm 2.12km$, h9 $\pm 0.36km$
Mediterranean Sea (400)
 $M_S 5.7 / 1$,

KSH	42.3	70	eP	21 11 32.5	-1.5		
			eS	21 17 50.0	-5.3		
WMQ	49.7	60	eP	21 12 32.0	-0.4		
GTA	59.7	62	eP	21 13 45.0	-0.7		
HHC	67.0	55	eP	21 14 33.6	-0.4		
XAN	68.7	63	P	21 14 44.0	-0.3		
TIY	69.2	58	eP	21 14 48.7	1.1		
			S	21 23 45.5	-5.9		
			LE		$M_S = 5.7$	15.0	2.18
			LZ		$M_S = 4.7$	20.0	0.50
BJI	70.5	54	eP	21 14 55.0	-0.1		
GYA	71.0	71	P	21 14 58.0	-0.8		
TIA	73.2	57	eP	21 15 11.9	0.5		
CN2	74.1	47	eP	21 15 15.0	-1.4		
WHN	74.4	63	eP	21 15 17.5	-1.2		
NJ2	76.7	60	eP	21 15 32.0	0.2		
SSE	78.9	59	eP	21 15 44.3	0.5		

MAY 1d 22h 58m $57.0 \pm 0.07s$, SD4.32 / 5
39.36 N $\pm 0.95km$, 75.35 E $\pm 0.19km$, h8 $\pm 0.75km$
Tadzhikistan-Xinjiang border region (719)
 $M_L 3.6 / 4$,

KSH	0.5	70	iPg	22 59 04.8	-0.8		
			Sg	22 59 12.0	0.1		
			SMN		$M_L = 3.7$	0.6	4.80
			SME			0.5	3.90

MAY 2d 02h 30m $18.7 \pm 0.06s$, SD0.82 / 66
3.87 N $\pm 0.90km$, 126.40 E $\pm 1.59km$, h33 $\pm 0.05km$
Talaud Islands (263)
 $m_b 5.3 / 4$,

QZN	22.1	314	eP	02 35 13.8	0.7		
QZH	22.3	341	-P	02 35 13.5	-1.1		
SSE	27.5	350	eP	02 36 05.7	1.0		
WHN	28.9	338	P	02 36 17.5	0.7		
NJ2	28.9	347	eP	02 36 16.5	-0.7		
GYA	29.4	322	P	02 36 21.6	0.3		
TIA	33.3	346	P	02 36 55.2	-0.7		
XAN	34.1	334	-iP	02 37 02.3	-0.9		
CD2	34.3	324	eP	02 37 04.6	-0.3		
DL2	35.1	354	P	02 37 12.0	0.3		
			PMZ		$m_b = 5.6$	1.0	0.11
			eS	02 42 43.0	1.0		
TIY	36.0	341	+P	02 37 19.2	-0.2		

BJI	37.2	347	eP	02 37 29.0	0.1		
SNY	37.9	357	-iP	02 37 35.6	0.8		
LZH	38.2	330	-P	02 37 38.0	0.1		
			PMZ		$m_b = 5.2$	1.5	0.066
HHC	39.2	342	eP	02 37 45.3	-0.4		
BTO	39.4	340	eP	02 37 48.0	0.1		
CN2	39.8	359	P	02 37 50.0	-0.6		
GTA	42.8	329	eP	02 38 15.3	-0.5		
WMQ	52.4	325	P	02 39 30.0	-0.7		

MAY 2d 06h 25m $33.0 \pm 0.07s$, SD1.12 / 24
45.24 N $\pm 1.57km$, 27.94 W $\pm 1.61km$, h9 $\pm 0.13km$
North Atlantic Ridge (403)
 $M_S 5.6 / 3$, $m_b 5.5 / 1$,

KSH	71.5	52	eP	06 36 58.0	1.0		
			eS	06 46 15.0	-0.1		
			LN		$M_S = 5.6$	16.0	1.80
GTA	83.6	38	P	06 38 03.4	-0.5		
BTO	86.6	31	P	06 38 18.0	-1.1		
HHC	86.9	30	eP	06 38 21.0	0.3		
			pP	06 38 25.0	-0.8		
			PP	06 41 43.0	-2.0		
			S	06 48 58.0	1.6		
			LN		$M_S = 5.6$	15.0	0.77
			LE			15.0	0.74
LZH	88.1	37	eP	06 38 26.0	-0.3		
			PMZ		$m_b = 5.5$	2.0	0.082
			LE			1.3	0.80
			LZ		$M_S = 5.3$	26.0	1.50
BJI	89.2	27	eP	06 38 30.0	-1.4		

MAY 2d 06h 27m $27.1 \pm 0.13s$, SD1.03 / 37
45.11 N $\pm 2.36km$, 28.16 W $\pm 1.45km$, h10 $\pm 0.27km$
North Atlantic Ridge (403)
 $M_S 5.7 / 7$, $m_b 5.9 / 1$, $m_b 5.2 / 1$,

KSH	71.7	52	eP	06 38 53.0	1.0		
			ePP	06 41 36.0	4.3		
			eS	06 48 12.0	0.9		
			LN		$M_S = 5.8$	16.0	2.80
WMQ	74.7	42	P	06 39 10.0	0.2		
GTA	83.7	38	P	06 39 58.0	-0.8		
			PP	06 43 11.4	-0.9		
			LE		$M_S = 5.5$	14.0	1.00
			LZ		$M_S = 6.0$	26.0	8.95
BTO	86.8	31	P	06 40 13.7	-0.2		
HHC	87.1	29	eP	06 40 16.2	0.7		
CN2	88.4	19	eP	06 40 18.5	-3.1		
BJI	89.4	27	eP	06 40 25.0	-1.2		
SNY	89.8	21	eP	06 40 27.4	-0.9		
TIY	90.2	30	eP	06 40 30.2	0.0		
			LN		$M_S = 5.7$	17.0	1.60
			LZ		$M_S = 5.6$	17.0	2.16
DL2	92.1	23	eP	06 40 38.0	-0.6		
			LE		$M_S = 5.8$	18.0	1.77
XAN	92.1	34	P	06 40 39.0	0.0		
GYA	97.7	40	P	06 41 05.4	0.7		

MAY 2d 07h 08m $16.5 \pm 0.07s$, SD1.22 / 51
35.13 N $\pm 1.00km$, 136.72 E $\pm 1.22km$, h71 $\pm 0.95km$
Southern Honshu (232)
 $M_S 4.2 / 11$, $m_b 5.1 / 1$,

MDJ	10.9	332	eP	07 10 53.0	0.5		
CN2	12.3	318	+P	07 11 11.0	0.6		
			pP	07 11 23.6	0.4		
			eS	07 13 28.0	1.8		
			LZ		$M_S = 4.1$	16.0	1.20
DL2	12.6	292	eP	07 11 17.0	1.8		
			pP	07 11 28.0	0.8		



	eS	07 13	38.0	3.1				LN		$M_s = 5.6$	16.9	0.69
	LE		$M_s = 4.0$	12.0	0.54			LE			16.0	0.88
	LZ		$M_s = 3.8$	15.0	0.60	LZH	88.3 37	+P	09 43	53.0	0.5	
SSE	13.6 257	eP	07 11	27.4	-0.8			PMZ		$m_b = 5.5$	2.0	0.082
	sP	07 11	54.0	4.4				LE		$M_s = 5.4$	12.0	0.50
	eS	07 14	05.0	6.6				LZ			2.6	1.20
	LN		$M_s = 4.1$	14.0	0.57	CN2	88.5 19	eP	09 43	52.0	-1.2	
	LE			14.0	0.56	BJI	89.4 27	eP	09 43	56.5	-1.2	
	LZ		$M_s = 4.0$	16.0	0.89			eS	09 54	47.0	0.5	
NJ2	15.2 263	eP	07 11	48.0	-0.7			LN		$M_s = 5.3$	15.0	0.53
	LN		$M_s = 4.2$	12.0	0.51			LZ		$M_s = 5.4$	18.0	1.19
	LE			12.0	0.48	TIY	90.3 30	eP	09 44	01.3	-0.4	
BJI	17.0 293	eP	07 12	12.0	0.7			S	09 54	57.0	4.6	
	LN		$M_s = 4.1$	14.0	0.54			LN		$M_s = 5.5$	15.0	0.92
WHN	19.3 263	eP	07 12	39.5	0.5			LZ		$M_s = 5.5$	18.0	1.70
	pP	07 12	56.0	3.8		CD2	92.7 40	eP	09 44	12.5	-0.1	
	S	07 16	09.2	1.2		GYA	97.8 40	P	09 44	35.8	-0.2	
	LN		$M_s = 4.4$	16.0	0.91	MAY 3d 02h 56m $22.7 \pm 0.23s$, SD2.71 / 36 $60.13 N \pm 4.15km$, $147.36 W \pm 2.71km$, $h12 \pm 1.35km$ Gulf of Alaska (15) $M_s 5.0 / 3$,						
	LZ		$M_s = 4.4$	18.0	1.47	MDJ	49.5 291	eP	03 05	20.0	4.2	
TIY	19.7 285	eP	07 12	43.4	0.3	CN2	52.1 294	P	03 05	34.0	-1.1	
HHC	20.6 294	P	07 12	51.7	-0.8	DL2	57.7 293	eP	03 06	11.5	-4.5	
BTO	21.7 292	eP	07 13	03.0	-0.9	BJI	59.2 297	eP	03 06	31.0	4.1	
	sP	07 13	26.0	-2.4		BTO	61.5 302	eP	03 06	42.0	-0.2	
	eS	07 16	54.0	-1.4				sP	03 06	46.0	-4.7	
	LN		$M_s = 4.7$	15.0	1.10			LN		$M_s = 5.3$	15.0	0.70
	LE			15.0	0.80			LE			15.0	0.80
	LZ		$M_s = 4.6$	15.0	1.70			LZ		$M_s = 5.1$	15.0	1.00
XAN	22.9 275	P	07 13	15.1	-0.1	TIY	62.8 299	+P	03 06	56.2	5.0	
LZH	26.7 282	eP	07 13	51.0	-0.4			LN		$M_s = 5.0$	12.0	0.36
	PMZ		$m_b = 5.1$	1.5	0.066			LZ		$M_s = 4.9$	13.0	0.60
GYA	27.1 260	P	07 13	56.6	1.0	SSE	64.3 288	eP	03 06	57.0	-3.8	
QZN	28.7 243	eP	07 14	09.0	-0.3			LN		$M_s = 4.8$	12.0	0.25
	eS	07 18	53.0	1.1				LZ		$M_s = 4.8$	14.0	0.44
	LN		$M_s = 4.5$	15.0	0.60	GTA	66.6 309	eP	03 07	14.2	-1.8	
MAY 2d 09h 30m $14.7 \pm 0.17s$, SD1.69 / 22 $16.86 N \pm 2.36km$, $99.26 W \pm 2.68km$, $h3 \pm 1.29km$ Near coast of Guerrero, Mexico (58) $M_s 5.8 / 2$,						LZH	67.9 304	eP	03 07	23.0	-0.8	
DL2	112.6 326	ePKP	09 48	57.0	3.5	WHN	67.9 293	eP	03 07	24.0	-0.2	
	SKS	09 56	03.0	-0.1				pP	03 07	33.0	2.8	
	LN		$M_s = 5.8$	16.0	1.28	GYA	74.9 297	P	03 08	06.4	0.1	
WHN	122.8 325	ePKP	09 49	10.0	-3.4	MAY 3d 05h 53m $01.0 \pm 0.10s$, SD1.77 / 82 $30.11 N \pm 0.93km$, $99.54 E \pm 0.93km$, $h14 \pm 0.24km$ Sichuan Province (307) $M_s 6.3 / 47$, $m_b 6.3 / 29$, $m_b 5.6 / 5$,						
CD2	127.6 335	ePKP	09 49	23.2	0.5	CD2	3.7 77	Pg	05 54	11.2	4.2	
GYA	130.1 329	PKP	09 49	28.2	0.6			Sg	05 55	04.0	6.2	
MAY 2d 09h 30m $58.2 \pm 0.08s$, SD1.15 / 40 $45.00 N \pm 2.27km$, $28.04 W \pm 2.14km$, $h10 \pm 0.51km$ North Atlantic Ridge (403) $M_s 5.6 / 11$, $m_b 5.5 / 1$,						LZH	7.0 30	-Pn	05 54	48.0	4.7	
KSH	71.7 52	eP	09 42	24.5	1.2			LZ		$M_s = 6.3$	6.0	262
	eS	09 51	42.0	-0.4				LN		$M_s = 6.7$	10.0	475
	LN		$M_s = 5.7$	15.0	1.90	LSA	7.3 269	Pn	05 54	50.6	2.5	
WMQ	74.8 43	+iP	09 42	41.7	0.5			LN		$M_s = 6.5$	9.0	345
	pP	09 42	47.5	1.0				LE			10.0	248
	S	09 52	14.0	-1.3		XAN	8.9 61	-iP	05 55	11.7	-0.3	
	sS	09 52	24.0	-1.8				PMZ		$m_b = 5.9$	9.0	4.14
	LE		$M_s = 5.7$	14.0	1.85			LN		$M_s = 6.2$	14.0	173
	LZ		$M_s = 5.4$	20.0	2.09	GTA	9.3 1	eP	05 55	20.8	3.0	
GTA	83.8 38	eP	09 43	29.5	-0.7			LE		$M_s = 6.3$	6.0	90.2
	PP	09 46	47.2	3.4				LZ		$M_s = 6.4$	8.0	168
	eS	09 53	52.0	-0.6		WHN	12.8 84	eP	05 56	03.5	-2.2	
	LE		$M_s = 5.6$	18.0	1.56			PMZ		$m_b = 6.3$	6.0	3.94
	LZ		$M_s = 5.7$	18.0	3.06			S	05 58	29.5	0.9	
BTO	86.9 31	P	09 43	45.0	-0.4			LE		$M_s = 6.1$	8.0	42.3
HHC	87.2 29	eP	09 43	47.6	0.6			LZ		$M_s = 6.1$	16.0	108
	PP	09 47	11.0	-1.1								
	S	09 54	25.0	1.3								



MAY 3d 08h 12m 05.8 ± 0.15s, SD2.81 / 53					MAY 3d 08h 19m 08.2 ± 0.14s, SD2.58 / 43														
30.08 N ± 1.23km, 99.45 E ± 1.40km, h10 ± 0.49km					30.05 N ± 1.18km, 99.48 E ± 1.26km, h10 ± 0.41km														
Tibet (306)					Tibet (306)														
M _S 4.3 / 14, M _L 4.2 / 6,					M _S 4.4 / 9, M _L 4.0 / 5,														
CD2	3.8	76	ePn	08 13 08.4	3.5					CD2	3.8	76	ePn	08 20 10.2	3.1				
			ePg	08 13 14.2	1.3								ePg	08 20 15.6	0.4				
			Sg	08 14 07.0	2.0								Sg	08 21 12.3	5.2				
			SMN	M _L =4.1	1.4	0.35							SMN	M _L =4.0	1.4	0.33			
			SME		1.4	0.60							SME		1.4	0.44			
			LE	M _S =4.0	7.0	2.48							LE	M _S =4.4	5.0	3.99			
			LZ	M _S =4.1	8.0	2.22							LZ	M _S =4.4	6.0	3.05			
KMI	5.7	149	Pn	08 13 35.0	3.4					KMI	5.7	149	Pn	08 20 36.5	3.0				
			Pg	08 13 51.0	4.0								Sg	08 22 12.0	5.4				
			Sg	08 15 04.5	-0.9								SMN		2.0	0.42			
			SME	M _L =4.2	1.5	0.22							SME		2.5	0.40			
			LN	M _S =4.4	5.0	2.00							LN	M _S =4.3	5.0	1.70			
LZH	7.0	30	ePn	08 13 51.5	2.1					LZH	7.0	30	ePn	08 20 55.0	3.0				
			LE	M _S =4.2	9.0	1.60							LE	M _S =4.4	5.0	1.61			
			LZ	M _S =4.2	10.0	1.40							LZ	M _S =3.9	10.0	0.80			
LSA	7.2	269	ePn	08 13 55.8	3.5					GYA	7.3	118	Pn	08 20 56.6	1.5				
			Sn	08 15 20.3	4.0								Sn	08 22 18.0	-2.0				
			LE	M _S =4.0	7.0	0.80							LN	M _S =4.2	10.0	1.60			
GYA	7.3	118	Pn	08 13 54.8	1.7								LE		10.0	1.00			
			LN	M _S =4.3	10.0	2.30				XAN	8.9	61	P	08 21 19.2	-1.5				
			LE		10.0	1.00				GTA	9.3	2	eP	08 22 23.5	-0.3				
XAN	9.0	61	P	08 14 17.5	-0.9								S	08 16 07.5	-1.6				
GTA	9.3	2	eP	08 14 25.6	2.1								LE	M _S =4.1	8.0	0.73			
			S	08 16 07.5	-1.6					TIY	13.2	51	eP	08 15 18.6	2.4				
			LE	M _S =4.1	8.0	0.73							LE	M _S =4.1	14.0	0.78			
TIY	13.2	51	eP	08 15 18.6	2.4								LZ	M _S =4.1	12.0	0.84			
			LE	M _S =4.1	14.0	0.78				BTO	13.6	37	eP	08 15 19.0	-2.3				
			LZ	M _S =4.1	12.0	0.84							LN	M _S =4.5	10.0	1.00			
BTO	13.6	37	eP	08 15 19.0	-2.3								LE		10.0	0.70			
			LN	M _S =4.5	10.0	1.00							LZ	M _S =4.0	10.0	0.50			
			LE		10.0	0.70				QZN	14.5	137	eP	08 15 29.0	-4.3				
			LZ	M _S =4.0	10.0	0.50							eS	08 18 11.0	-4.2				
QZN	14.5	137	eP	08 15 29.0	-4.3								LN	M _S =4.4	9.0	0.60			
			eS	08 18 11.0	-4.2								LE		9.0	0.60			
			LN	M _S =4.4	9.0	0.60				HHC	14.6	39	eP	08 15 40.0	5.5				
			LE		9.0	0.60							eS	08 18 21.0	3.7				
HHC	14.6	39	eP	08 15 40.0	5.5								LN	M _S =4.5	9.0	0.53			
			eS	08 18 21.0	3.7								LE		8.2	0.72			
			LN	M _S =4.5	9.0	0.53				TIA	16.0	63	eP	08 15 54.0	1.0				
			LE		8.2	0.72				WMQ	16.6	329	P	08 16 02.5	2.0				
TIA	16.0	63	eP	08 15 54.0	1.0								eS	08 19 04.0	-0.5				
WMQ	16.6	329	P	08 16 02.5	2.0								SME		1.7	0.040			
			eS	08 19 04.0	-0.5					BJI	16.9	49	eP	08 16 16.5	4.9				
			SME		1.7	0.040				DL2	20.2	58	eP	08 16 03.0	-1.2				
			sS	08 19 16.5	4.9					KSH	21.4	302	P	08 16 45.0	0.6				
BJI	16.9	49	eP	08 16 16.5	4.9								eS	08 20 51.0	0.8				
DL2	20.2	58	eP	08 16 03.0	-1.2					SNY	22.7	52	eP	08 17 14.0	4.8				
KSH	21.4	302	P	08 16 45.0	0.6								LN	M _S =5.7	13.0	11.3			
			eS	08 20 51.0	0.8														
SNY	22.7	52	eP	08 17 14.0	4.8														



						sP		14 28 22.5		1.7				
GYA	32.3	321	P	13 25 01.4	0.6							International Seismological Centre		
XAN	36.9	332	P	13 25 39.5	-0.5									
TIY	38.6	339	eP	13 25 55.0	0.7									
BJI	39.6	345	eP	13 26 04.0	1.8									
LZH	41.1	329	eP	13 26 15.0	0.3									
WMQ	55.3	325	P	13 28 05.0	-0.5									
MAY 3d 14h 20m 32.8 ± 0.10s, SD1.72 / 31														
45.50 N ± 2.60km, 151.17 E ± 1.63km, h37 ± 0.75km														
Kurile Islands (221)														
M _s 4.2 / 1, m _b 5.0 / 5,														
MDJ	15.3	274	eP	14 24 08.0	0.3	CD2	3.7	76	Pn	15 42 34.0	5.1			
			S	14 27 00.0	4.4				Pg	15 42 40.5	4.1			
			LZ	M _s = 4.2	20.0	1.33				LN	M _s = 5.9	5.0	148	
DL2	22.8	264	eP	14 25 33.5	0.1				LZ	M _s = 6.0	8.0	203		
			PMZ	m _b = 5.0	1.0	0.070	KMI	5.7	149	Pn	15 43 01.0	5.1		
BJI	26.1	270	eP	14 26 06.0	0.4				LN	M _s = 6.3	6.0	121		
WHN	32.3	255	+iP	14 27 00.5	-0.5				LE		6.0	153		
LZH	36.6	272	+P	14 27 38.0	0.2	LZH	7.0	30	-Pn	15 43 18.5	4.5			
			PMZ	m _b = 5.3	1.5	0.080				LN	M _s = 6.4	7.0	122	
GYA	40.1	257	+P	14 28 06.0	-1.3				LE		6.0	157		
MAY 3d 14h 20m 42.3 ± 0.06s, SD1.40 / 70														
25.93 N ± 1.28km, 124.74 E ± 0.83km, h199 ± 1.19km														
North-east of Taiwan (245)														
m _b 5.0 / 1, m _b 5.0 / 6,														
QZH	5.6	261	+iP	14 22 06.0	0.2				LZ	M _s = 6.0	8.0	58.2		
			S	14 23 10.0	-0.4				LZ	M _s = 6.6	6.0	185		
SSE	6.0	330	+P	14 22 10.2	-0.5	WHN	12.8	84	P	15 44 33.0	-3.0			
			PMZ	m _b = 5.1	1.0	0.15				PMZ	m _b = 6.1	6.0	2.73	
			S	14 23 15.0	-4.2				pP	15 44 35.0	-5.0			
			SMN		1.2	0.068				S	15 46 53.0	-6.5		
			SME		1.0	0.082				LE	M _s = 5.8	10.0	32.4	
			LE		6.0	0.65				LZ	M _s = 6.0	16.0	85.1	
NJ2	8.0	321	-P	14 22 36.4	0.1	TIY	13.1	51	iP	15 44 40.0	-0.6			
WHN	10.2	299	eP	14 23 05.5	-0.2				PMZ	m _b = 5.8	11.0	2.22		
GZH	10.8	257	eP	14 23 11.2	-1.1				PP	15 44 52.5	2.0			
TIA	12.1	329	-P	14 23 31.0	0.9				S	15 47 06.5	-1.1			
DL2	13.2	349	eP	14 23 44.0	0.5				SS	15 47 17.0	-5.5			
			PMZ		3.0	0.44				LE	M _s = 6.2	7.0	45.6	
TIY	15.7	321	+P	14 24 16.0	1.3				LZ	M _s = 5.9	14.0	64.8		
			PMZ	m _b = 5.2	0.9	0.090	BTO	13.5	36	-iP	15 44 46.5	0.6		
			S	14 27 08.5	6.1				sP	15 44 52.0	-1.2			
			PcP	14 28 58.5	-3.8				S	15 47 19.0	1.9			
			LN		6.0	0.30	GZH	14.2	116	P	15 44 50.0	-3.9		
			LZ		10.0	0.51				LZ	M _s = 6.1	10.0	59.1	
BJI	15.8	335	eP	14 24 15.5	0.0	QZN	14.4	137	eP	15 44 56.2	-1.3			
			esP	14 25 10.0	2.8				S	15 47 38.0	-0.3			
			eS	14 27 06.0	1.4				LE	M _s = 6.4	14.0	131		
			LZ		20.0	0.48	HHC	14.5	39	iP	15 44 59.0	0.0		
SNY	15.9	357	-iP	14 24 17.4	0.7				PMZ	m _b = 6.3	5.0	3.22		
			sP	14 25 06.8	-1.7				S	15 47 42.0	1.2			
			LE		18.0	0.59				LZ	M _s = 6.2	10.0	76.1	
XAN	15.9	304	-P	14 24 17.1	0.2	TIA	15.9	63	eP	15 45 17.3	0.1			
GYA	16.2	276	P	14 24 23.0	1.9				S	15 48 14.5	0.6			
CN2	17.8	2	-iP	14 24 38.4	-0.8				SMN	m _b = 5.6	7.0	3.22		
			PMZ		3.0	0.30				LN	M _s = 6.0	8.0	26.8	
			esP	14 25 38.0	4.3				LZ	M _s = 5.3	17.0	14.7		
			eS	14 27 47.0	-2.1	WMQ	16.6	329	+iP	15 45 24.5	-1.8			
HHC	18.5	327	-P	14 24 45.8	-0.1				LN	M _s = 6.5	10.0	60.4		
MDJ	19.1	11	eP	14 24 50.5	-1.3				LE		10.0	63.7		
BTO	19.1	324	P	14 24 51.5	-0.7	NJ2	16.7	78	-iP	15 45 25.0	-1.4			
			sP	14 25 52.0	2.7				PMZ	m _b = 6.0	6.0	4.55		
			S	14 28 09.0	-3.7				eS	15 48 32.0	0.7			
LZH	20.5	305	-P	14 25 07.0	0.0				SS	15 48 46.0	-4.6			
			PMZ	m _b = 4.9	2.0	0.082				LN	M _s = 6.5	8.5	51.9	
WMQ	34.9	310	P	14 27 16.0	-1.0				LE		10.0	61.1		
			pP	14 27 58.6	0.5									



					52.01 N ± 3.63km, 173.85 W ± 1.64km, h31 ± 0.66km Andreeanof Islands (7)								
	eS	17 35	26.0	-0.3									
	LN		M _s = 4.9	10.0	2.26	BJI	48.2	285	eP	18 02	24.0	-1.9	
	LZ		M _s = 4.8	8.0	1.77	SSE	51.1	272	eP	18 02	48.4	0.7	
QZH	17.7	102	eP	17 32	30.0	0.5	BTO	51.5	289	eP	18 02	50.4	-0.8
	LN		M _s = 5.2	10.0	4.20	NJ2	51.8	275	eP	18 02	54.0	0.5	
	LZ		M _s = 4.8	10.0	2.50	XAN	56.5	284	P	18 03	26.0	-2.0	
SSE	18.7	81	eP	17 32	42.0	-0.1	LZH	58.1	289	eP	18 03	39.0	-0.4
	pP			17 32	46.5	-0.1	GYA	63.3	279	P	18 04	17.0	2.5
	LE		M _s = 5.1	8.0	2.34	<hr/>							
	LZ		M _s = 4.9	8.0	2.12	MAY 3d 17h 54m 47.7 ± 0.11s, SD2.69 / 26 30.05 N ± 0.88km, 99.43 E ± 1.13km, h9 ± 0.34km Tibet (306)							
DL2	20.3	58	P	17 33	00.0	0.7	CD2	3.8	76	ePn	17 55	49.4	2.1
	PMZ					3.0	1.09			ePg	17 55	56.6	1.2
	eS	17 36	48.0	6.4				Sg	17 56	50.2	2.3		
	SMN		m _b = 4.9	10.0	0.57				SMN	M _L = 3.7	1.4	0.12	
	LN		M _s = 4.7	11.0	0.61	KMI	5.7	148	Pn	17 56	15.5	2.1	
	LE			11.0	0.90				Pg	17 56	32.0	3.4	
	LZ		M _s = 4.3	10.0	0.64				Sg	17 57	47.0	0.2	
KSH	21.4	302	P	17 33	12.0	0.3				SMN	M _L = 3.9	1.5	0.10
	S	17 37	06.0	1.9	LZH	7.1	30	+Pn	17 56	33.5	1.6		
	LE		M _s = 5.5	8.0	4.50				LE	M _s = 3.7	9.0	0.60	
SNY	22.7	52	+iP	17 33	25.0	0.9	GYA	7.3	117	Pn	17 56	36.0	0.8
	S	17 37	30.0	2.8	XAN	9.0	61	P	17 56	57.5	-3.4		
	sS	17 37	35.0	-1.4	GTA	9.3	2	eP	17 57	07.3	1.3		
	LN		M _s = 4.7	11.0	0.75	<hr/>							
	LE			11.0	0.61	MAY 3d 18h 19m 32.9 ± 0.10s, SD2.32 / 25 30.00 N ± 0.87km, 99.31 E ± 0.92km, h12 ± 0.40km Tibet (306)							
	LZ		M _s = 4.8	12.0	1.81	CD2	3.9	76	ePg	18 20	45.5	2.8	
CN2	24.8	49	eP	17 33	44.3	0.1				Sg	18 21	37.0	0.4
	PMZ		m _b = 5.5	4.0	0.70				SME	M _L = 3.5	1.4	0.11	
	eS	17 38	04.0	0.1	LZH	7.2	31	ePn	18 21	22.0	3.9		
	LN		M _s = 4.7	10.0	0.80				LN	M _s = 3.6	8.0	0.40	
	LZ		M _s = 4.8	10.0	1.60	GYA	7.4	117	-Pn	18 21	23.2	2.2	
MDJ	27.8	50	eP	17 34	11.0	-1.6	XAN	9.1	61	P	18 21	44.0	-3.3
<hr/>					<hr/>								
MAY 3d 17h 33m 26.5 ± 0.07s, SD0.77 / 54 51.68 N ± 2.30km, 173.76 W ± 1.09km, h45 ± 0.41km Andreeanof Islands (7) M _s 4.9 / 7, m _b 5.3 / 3,					MAY 3d 18h 44m 53.8 ± 0.16s, SD1.13 / 68 6.87 N ± 1.99km, 94.47 E ± 1.46km, h33 ± 0.03km Nicobar Islands region (704) M _s 5.2 / 25, m _b 4.5 / 1,								
MDJ	37.6	282	eP	17 40	39.0	0.0	QZN	19.2	50	eP	18 49	18.5	0.3
CN2	40.6	284	eP	17 41	03.6	0.0				sP	18 49	30.0	-0.4
SNY	42.8	282	eP	17 41	22.7	0.6				S	18 52	51.0	3.6
	pP			17 41	37.7	4.0				LN	M _s = 5.3	14.0	6.40
DL2	45.8	280	eP	17 41	46.3	0.5	GYA	22.7	29	P	18 49	55.0	1.0
	PMZ		m _b = 5.5	1.0	0.060				sP	18 50	07.0	0.3	
	LE		M _s = 4.8	11.0	0.42				LN	M _s = 5.3	14.0	3.40	
BJI	48.4	285	eP	17 42	06.5	0.3				LE		14.0	3.30
TIA	50.2	281	P	17 42	20.5	-0.1				LZ	M _s = 4.6	16.0	1.70
SSE	51.1	273	P	17 42	28.0	0.5	LSA	22.9	353	P	18 49	57.3	0.5
	PMZ		m _b = 5.3	1.0	0.037	CD2	25.5	19	eP	18 50	20.8	0.1	
	pP			17 42	41.5	2.3	QZH	29.3	49	P	18 50	55.0	-0.3
	LN		M _s = 5.4	14.0	1.35				S	18 55	43.0	-1.1	
	LE			14.0	1.05				LN	M _s = 5.5	13.0	4.52	
	LZ		M _s = 4.9	14.0	0.89				pP	18 51	11.0	-0.5	
NJ2	51.9	275	+P	17 42	32.5	-1.0				eS	18 56	00.0	2.5
TIY	52.1	285	eP	17 42	35.5	0.7				LN	M _s = 5.4	10.0	2.07
	LE		M _s = 5.2	11.0	0.85				LE		10.0	1.64	
	LZ		M _s = 5.2	11.0	1.24				LZ	M _s = 5.2	12.0	3.02	
WHN	55.8	277	eP	17 43	01.0	-0.6	LSA	22.9	353	P	18 49	57.3	0.5
	pP			17 43	15.0	1.5	CD2	25.5	19	eP	18 50	20.8	0.1
XAN	56.7	284	+P	17 43	07.5	-0.7	QZH	29.3	49	P	18 50	55.0	-0.3
LZH	58.3	289	+P	17 43	20.0	0.2				S	18 55	43.0	-1.1
	PMZ		m _b = 5.3	2.0	0.082	WHN	30.0	36	eP	18 51	02.0	-0.3	
GTA	58.3	295	eP	17 43	19.6	-0.5				pP	18 51	11.0	-0.5
	LE		M _s = 5.0	10.0	0.38				eS	18 56	00.0	2.5	
WMQ	61.8	306	P	17 43	43.5	-0.1				LN	M _s = 5.4	10.0	2.07
CD2	62.0	285	eP	17 43	44.9	0.1				LE		10.0	1.64
GYA	63.4	280	P	17 43	55.0	0.6				LZ	M _s = 5.2	12.0	3.02
<hr/>					<hr/>								
MAY 3d 17h 53m 45.6 ± 0.08s, SD1.54 / 21					MAY 3d 18h 19m 32.9 ± 0.10s, SD2.32 / 25 30.00 N ± 0.87km, 99.31 E ± 0.92km, h12 ± 0.40km Tibet (306)								
						CD2	3.9	76	ePg	18 20	45.5	2.8	
									Sg	18 21	37.0	0.4	
									SME	M _L = 3.5	1.4	0.11	
						LZH	7.2	31	ePn	18 21	22.0	3.9	
									LN	M _s = 3.6	8.0	0.40	
						GYA	7.4	117	-Pn	18 21	23.2	2.2	
						XAN	9.1	61	P	18 21	44.0	-3.3	
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						MAY 3d 18h 44m 53.8 ± 0.16s, SD1.13 / 68 6.87 N ± 1.99km, 94.47 E ± 1.46km, h33 ± 0.03km Nicobar Islands region (704) M _s 5.2 / 25, m _b 4.5 / 1,							
						QZN	19.2	50	eP	18 49	18.5	0.3	
									sP	18 49	30.0	-0.4	
									S	18 52	51.0	3.6	
									LN	M _s = 5.3	14.0	6.40	
						GYA	22.7	29	P	18 49	55.0	1.0	
									sP	18 50	07.0	0.3	
									LN	M _s = 5.3	14.0	3.40	
									LE		14.0	3.30	
									LZ	M _s = 4.6	16.0	1.70	
						LSA	22.9	353	P	18 49	57.3	0.5	
						CD2	25.5	19	eP	18 50	20.8	0.1	
						QZH	29.3	49	P	18 50	55.0	-0.3	
									S	18 55	43.0	-1.1	
									LN	M _s = 5.5	13.0	4.52	
						WHN	30.0	36	eP	18 51	02.0	-0.3	
									pP	18 51	11.0	-0.5	
									eS	18 56	00.0	2.5	
									LN	M _s = 5.4	10.0	2.07	
									LE		10.0	1.64	
									LZ	M _s = 5.2	12.0	3.02	
						XAN	30.2	24	P	18 51	02.2	-1.3	
						LZH	30.3	15	eP	18 51	05.0	0.0	
									eS	18 56	05.0	2.7	

				30.10 N ± 1.13km, 99.37 E ± 1.40km, h6 ± 0.48km											
				Tibet				(306)							
				M _S 4.0 / 4, M _L 3.9 / 6,											
GTA	32.8	8	+iP	18 51 25.5	-0.9			CD2	3.9	77	ePn	21 08 26.5	3.3		
			LE								ePg	21 08 31.8	0.6		
			LZ								Sg	21 09 28.6	4.4		
NJ2	33.8	39	+P	18 51 36.5	1.0						SMN		M _L = 3.9	1.4	0.24
			eS	18 57 00.0	3.3						SME			1.4	0.27
			LN								LE		M _S = 3.8	6.0	1.38
			LE												
			LZ					KMI	5.8	148	Pg	21 09 09.0	3.6		
TIY	34.8	25	eP	18 51 43.8	0.1						SMN			2.0	0.16
			S	18 57 09.0	-1.4						SME			2.0	0.13
			LE								LN		M _S = 4.0	8.0	0.90
			LZ								LE			8.0	1.20
TIA	35.8	32	eP	18 51 52.8	0.3			LZH	7.1	31	ePn	21 09 06.5	-0.6		
			LN					GYA	7.4	118	-Pn	21 09 13.0	1.4		
			LE								eSn	21 10 38.0	0.0		
BTO	36.4	20	eP	18 51 55.0	-2.2						LN		M _S = 3.9	10.0	0.90
			sP	18 52 08.0	-2.2						LE			10.0	0.40
			eS	18 57 29.0	-6.9			XAN	9.0	62	P	21 09 34.6	-2.0		
			LN					BTO	13.6	37	eP	21 10 37.3	-1.8		
			LE								LN		M _S = 4.1	10.0	0.40
			LZ								LE			10.0	0.40
HHC	37.1	22	eP	18 52 03.0	-0.7			HHC	14.6	39	eP	21 10 49.2	-3.1		
			eS	18 57 47.0	-0.8			TIA	16.1	63	eP	21 11 15.4	4.2		
			LN					BJI	16.9	50	eP	21 11 25.0	2.8		
			LE					CN2	24.8	49	eP	21 12 46.0	-1.2		
			LZ					-----							
WMQ	37.3	352	P	18 52 04.5	-0.4			MAY 4d 01h 31m 19.6 ± 0.11s, SD2.14 / 77							
			S	18 57 49.0	0.0			30.03 N ± 0.96km, 99.52 E ± 1.00km, h11 ± 0.28km							
BJI	38.3	27	eP	18 52 14.0	0.3			Sichuan Province							
			eS	18 58 08.0	2.0			(307)							
			LN					M _S 4.8 / 31, M _L 4.4 / 4, m _B 5.1 / 2,							
			LZ					CD2	3.8	76	ePn	01 32 23.0	5.0		
DL2	40.2	33	eP	18 52 30.0	0.7						ePg	01 32 28.3	2.3		
			eS	18 58 34.0	-0.3						Sg	01 33 23.7	6.2		
			sS	18 58 45.0	-4.6						SMN		M _L = 4.5	1.4	1.23
			LE								SME			1.4	1.20
			LZ								LE		M _S = 4.7	5.0	9.79
SNY	43.3	32	eP	18 52 52.6	-2.4						LZ		M _S = 4.8	6.0	9.40
			eS	18 59 19.0	-1.4			KMI	5.7	149	Pn	01 32 47.5	3.2		
			LN								Pg	01 33 05.5	5.9		
			LE								Sg	01 34 15.5	-1.6		
			LZ								SMN			2.0	0.80
CN2	45.7	31	eP	18 53 14.0	0.0						SME			2.0	0.76
			pP	18 53 23.0	-0.3						LN		M _S = 5.0	6.0	9.80
			eS	18 59 53.0	-1.6						LE			9.0	10.5
			LE					LZH	7.0	30	ePn	01 33 07.5	4.3		
			LZ								LE		M _S = 4.8	8.0	5.90
MDJ	48.5	33	eP	18 53 36.0	0.4			GYA	7.2	118	Pn	01 33 08.4	2.6		
			LZ								Sn	01 34 31.0	0.7		
				M _S = 5.0											
				15.0											
				1.31											

MAY 3d 19h 59m 18.3 ± 0.08s, SD1.82 / 31															
39.00 N ± 1.67km, 70.65 E ± 1.30km, h31 ± 0.42km															
Afghanistan-USSR border region															
(717)															
M _S 4.6 / 1, M _L 4.2 / 2, m _B 5.1 / 1,															
KSH	4.1	81	ePn	20 00 23.5	3.7			XAN	8.9	61	P	01 33 31.0	-0.7		
			LN					GTA	9.4	1	eP	01 33 37.5	-0.3		
											LE		M _S = 4.5	11.0	2.72
WMQ	13.7	64	eP	20 02 33.2	0.5						LZ		M _S = 4.7	14.0	5.08
			S	20 05 02.0	-2.0										
			SMN					WHN	12.8	84	P	01 34 24.5	-0.5		
											sP	01 34 31.0	-2.0		
GTA	22.6	80	eP	20 04 18.1	0.5						PP	01 34 36.5	1.7		
LZH	26.4	86	eP	20 04 55.0	0.6						eS	01 36 47.0	-1.8		
GYA	32.6	102	P	20 05 49.0	-0.4						LN		M _S = 4.7	9.0	1.39
BJI	34.8	74	eP	20 06 09.0	0.1						LE			7.0	1.18
CN2	40.8	65	eP	20 06 58.0	-0.5										

MAY 3d 21h 07m 22.9 ± 0.15s, SD2.70 / 25															
												BTO			
												13.6			
												36			
												eP			
												01 34 35.0			
												0.0			
												sP			
												01 34 42.5			
												-0.5			



		eS	01 37 07.0	0.0				LN	$M_s=4.2$	6.0	3.45
		LN	$M_s=5.0$	10.0	2.60			LZ	$M_s=4.2$	6.0	1.91
		LE		10.0	3.10	KMI	5.7 149	Pn	05 32 15.0	2.9	
		LZ	$M_s=4.5$	11.0	1.90			Pg	05 32 30.0	2.8	
GZH	14.2 116	eP	01 34 39.0	-3.6				Sg	05 33 42.0	-2.9	
QZN	14.4 137	eP	01 34 45.0	-1.0				LN	$M_s=4.4$	5.0	1.30
		eS	01 37 26.0	-1.0				LE		5.0	1.50
		LN	$M_s=4.9$	12.0	2.50	LZH	7.1 30	ePn	05 32 33.5	2.4	
		LE		12.0	2.20			LE	$M_s=4.1$	8.0	1.20
HHC	14.6 39	eP	01 34 49.0	0.9		LSA	7.2 269	+Pn	05 32 38.4	4.6	
		eS	01 37 31.0	0.2		GYA	7.3 118	-Pn	05 32 36.0	2.2	
		LN	$M_s=5.1$	10.0	2.47			Sn	05 33 57.0	-1.7	
		LE		9.0	3.45			SMN	$M_L=4.0$	1.4	0.070
		LZ	$M_s=4.6$	12.0	2.47			SME		1.4	0.040
WMQ	16.7 329	eP	01 35 14.0	-1.0				LN	$M_s=4.2$	10.0	1.70
		sS	01 38 32.0	4.9				LE		10.0	0.90
		SME		2.0	0.14	XAN	9.0 61	P	05 32 58.5	-1.2	
		LN	$M_s=4.7$	10.0	1.16	WHN	12.9 84	-P	05 33 52.2	-0.8	
		LE		10.0	0.94	TIY	13.2 51	eP	05 34 00.7	3.0	
		LZ	$M_s=4.2$	16.0	1.00			LN	$M_s=4.1$	7.0	0.42
NJ2	16.7 78	+P	01 35 16.0	0.6		QZN	14.4 137	eP	05 34 13.0	-0.9	
		LN	$M_s=4.9$	13.0	2.92			eS	05 36 54.0	-1.2	
		LE		10.0	0.50			LN	$M_s=4.4$	9.0	0.60
		LZ	$M_s=4.4$	14.0	1.48			LE		9.0	0.60
BJI	16.9 49	P	01 35 18.0	0.3		HHC	14.6 39	eP	05 34 20.0	4.0	
		LN	$M_s=5.1$	12.0	3.86			LN	$M_s=4.3$	10.0	0.34
		LE		12.0	1.12			LE		10.0	0.61
		LZ	$M_s=4.1$	24.0	1.30	WMQ	16.6 329	eP	05 34 44.5	2.1	
QZH	17.7 102	eP	01 35 26.0	-1.5		NJ2	16.7 78	eP	05 34 42.5	-0.9	
		eS	01 38 41.0	-1.3		BJI	16.9 49	eP	05 34 46.5	0.8	
		LE	$M_s=4.7$	9.0	1.15	SSE	18.7 81	eP	05 35 13.0	4.7	
		LZ	$M_s=4.7$	10.0	1.78			LN	$M_s=3.9$	11.0	0.23
SSE	18.7 81	+P	01 35 42.0	1.8		DL2	20.3 58	eP	05 35 25.0	-0.7	
		PMZ	$m_b=4.4$	1.4	0.026			PMZ	$m_b=5.0$	1.0	0.070
		LN	$M_s=4.9$	12.0	2.11	MAY 4d 08h 25m $51.1 \pm 0.11s$, $SD2.64 / 26$ $30.05 N \pm 0.97km$, $99.29 E \pm 1.10km$, $h14 \pm 0.34km$ Tibet (306) $M_s4.0 / 5$, $M_L3.8 / 7$,					
DL2	20.2 58	eP	01 35 58.0	0.2		CD2	3.9 76	ePn	08 26 56.1	4.3	
		PMZ		3.0	0.44			ePg	08 27 02.6	1.7	
		LE	$M_s=4.4$	12.0	0.60			Sg	08 27 56.0	1.1	
KSH	21.5 302	P	01 36 11.0	-0.2				SMN	$M_L=3.9$	1.4	0.23
		eS	01 40 04.0	-1.0				SME		1.4	0.26
		LE	$M_s=5.1$	8.0	1.80	KMI	5.8 147	ePn	08 27 18.5	1.3	
SNY	22.7 52	eP	01 36 23.4	0.8				Pg	08 27 38.0	4.7	
CN2	24.7 49	eP	01 36 43.5	0.7				Sg	08 28 49.5	-2.9	
MDJ	27.8 50	eP	01 37 12.0	0.8				LE	$M_s=3.9$	9.0	1.10
MAY 4d 03h 37m $39.5 \pm 0.13s$, $SD1.53 / 31$ $40.46 N \pm 3.06km$, $127.47 W \pm 2.01km$, $h6 \pm 0.72km$ Off coast of Northern California (34)						LZH	7.1 31	ePn	08 27 40.0	4.4	
CN2	73.5 314	eP	03 49 15.7	-0.1				LE	$M_s=4.0$	7.0	0.80
BJI	81.1 316	eP	03 50 00.0	1.9		GYA	7.4 117	Pn	08 27 41.8	2.2	
HHC	82.9 319	P	03 50 08.8	1.3				Sn	08 29 01.0	-4.8	
TIA	83.4 313	eP	03 50 10.6	0.9				LN	$M_s=4.0$	10.0	1.00
BTO	83.9 320	eP	03 50 10.8	-1.6				LE		10.0	0.70
TIY	84.8 316	eP	03 50 15.9	-1.2		XAN	9.1 62	eP	08 28 03.4	-1.7	
XAN	89.5 316	P	03 50 40.5	0.8		QZN	14.6 136	eP	08 29 16.0	-3.1	
GTA	89.6 325	eP	03 50 41.1	0.9				eS	08 31 57.0	-4.5	
WMQ	90.3 335	eP	03 50 45.0	1.3				LN	$M_s=4.1$	10.0	0.30
MAY 4d 05h 30m $47.0 \pm 0.13s$, $SD2.64 / 47$ $30.03 N \pm 1.12km$, $99.48 E \pm 1.20km$, $h9 \pm 0.42km$ Tibet (306) $M_s4.2 / 13$, $M_L4.0 / 8$, $m_b5.0 / 1$,						LE		10.0	0.30		
CD2	3.8 76	ePn	05 31 49.0	3.0		CN2	24.9 49	eP	08 31 16.5	1.3	
		ePg	05 31 54.0	0.0		MAY 4d 10h 30m $06.6 \pm 0.24s$, $SD1.36 / 48$ $6.56 S \pm 2.45km$, $75.61 W \pm 3.90km$, $h26 \pm 1.53km$ Northern Peru (111) $M_s5.7 / 1$,					
		Sg	05 32 47.3	1.4		KSH	138.4 34	ePKP	10 49 30.0	-1.2	
		SMN	$M_L=4.0$	1.4	0.34	CN2	138.6 337	ePKP	10 49 31.0	-0.4	
		SME		1.4	0.31	WMQ	140.1 19	PKP	10 49 35.1	0.8	



				Tibet										
				$M_S 4.5 / 34, M_L 4.4 / 7, m_b 4.9 / 2,$										
			LN	$M_S = 4.6$	9.0	1.20	CD2	3.8	77	-iPn	18 11 31.0	4.3		
			LE		7.0	0.79				ePg	18 11 39.2	4.3		
TIY	13.2	51	eP	14 25 12.5	2.9					SMN	$M_L = 4.4$		1.4	0.98
			S	14 27 37.5	0.9					SME			1.4	1.04
			LN	$M_S = 4.5$	7.0	0.95				LE	$M_S = 4.4$		5.0	4.54
			LZ	$M_S = 4.2$	10.0	0.89				Pg				
BTO	13.6	36	eP	14 25 14.0	-1.0		KMI	5.8	149	Sg	18 12 15.0	5.3		
			eS	14 27 45.5	-1.6					SMN			2.0	0.59
			LN	$M_S = 4.9$	11.0	1.70				SME			3.0	1.49
			LE							LN	$M_S = 4.5$		9.0	4.40
			LZ	$M_S = 4.5$	11.0	1.80				LZ	$M_S = 4.5$		8.0	3.30
QZN	14.4	137	eP	14 25 27.5	1.9		LZH	7.0	31	ePn	18 12 15.0	4.1		
			eS	14 28 12.0	5.7					LN	$M_S = 4.8$		9.0	4.50
			LN	$M_S = 4.5$	13.0	1.10				LE			9.0	6.00
			LE							LZ	$M_S = 4.2$		10.0	1.40
HHC	14.6	39	eP	14 25 26.4	-1.7		LSA	7.2	269	Pn	18 12 17.6	3.5		
			eS	14 28 12.0	1.2					Sn	18 13 42.6	4.7		
			LE	$M_S = 4.7$	10.0	1.86				LN	$M_S = 4.2$		8.0	1.60
			LZ	$M_S = 4.6$	10.0	1.85				Pn	18 12 17.6	2.4		
TIA	16.0	63	eP	14 25 50.3	4.2		GYA	7.3	118	Sn	18 13 40.2	-0.3		
NJ2	16.7	78	eP	14 25 58.0	2.9					SMN	$M_L = 4.6$		1.4	0.21
			LN	$M_S = 4.6$	7.0	0.62				SME			1.4	0.20
			LE							LN	$M_S = 4.9$		10.0	8.20
WMQ	16.7	329	eP	14 25 56.0	0.4					LE			10.0	4.50
			sS	14 29 10.0	2.2		XAN	8.9	62	P	18 12 38.5	-1.6		
			LE	$M_S = 4.5$	8.0	0.67	GTA	9.3	2	eP	18 12 46.2	1.2		
BJI	16.9	49	eP	14 26 00.0	2.4					LE	$M_S = 4.4$		9.0	1.72
			LN	$M_S = 4.5$	8.0	0.54				LZ	$M_S = 4.5$		10.0	2.57
			LE							eP	18 13 31.0	-2.8		
SSE	18.7	81	eP	14 26 21.5	1.5		WHN	12.9	84	sP	18 13 37.0	-4.9		
			LE	$M_S = 4.3$	9.0	0.43				LN	$M_S = 4.8$		10.0	2.27
DL2	20.2	58	eP	14 26 39.0	1.3					LE			9.0	1.00
			PMZ							eP	18 13 38.4	0.6		
			LE	$M_S = 4.3$	8.0	0.32	TIY	13.2	51	LN	$M_S = 4.6$		7.0	1.25
			LZ	$M_S = 3.8$	15.0	0.30				LZ	$M_S = 4.1$		15.0	0.95
KSH	21.6	302	eP	14 26 51.0	-0.7		BTO	13.6	37	eP	18 13 41.8	-1.0		
			eS	14 30 44.0	-2.0					eS	18 16 12.0	-2.6		
			LN	$M_S = 4.6$	10.0	0.80				LN	$M_S = 5.0$		10.0	2.80
SNY	22.7	52	+P	14 27 02.6	0.0					LE			11.0	3.00
CN2	24.7	49	+P	14 27 23.5	0.7					LZ	$M_S = 4.1$		11.0	0.70
MAY 4d 16h 26m $14.2 \pm 0.09s, SD2.28 / 29$							QZN	14.5	137	eP	18 13 52.5	-2.8		
27.48 N $\pm 0.93km, 106.33 E \pm 0.93km, h9 \pm 0.15km$										eS	18 16 33.5	-3.8		
Eastern China (664)										LN	$M_S = 4.9$		12.0	2.00
$M_L 4.0 / 13,$										LE			12.0	2.90
GYA	1.1	164	Pg	16 26 34.6	1.4		HHC	14.6	39	eP	18 13 58.1	2.1		
			Sg	16 26 50.0	2.4					eS	18 16 37.0	-1.5		
KMI	4.0	235	Pn	16 27 18.0	1.9					LN	$M_S = 4.9$		10.0	1.37
			Sg	16 28 21.5	2.3					LE			10.0	2.58
			SMN	$M_L = 3.5$	1.2	0.070				LZ	$M_S = 4.5$		12.0	1.85
			SME		2.0	0.15	TIA	16.0	63	eP	18 14 15.1	0.4		
CD2	4.1	327	ePn	16 27 22.1	4.8		WMQ	16.6	329	eP	18 14 22.2	0.2		
			ePg	16 27 31.8	5.4					sS	18 17 37.5	4.3		
			Sn	16 28 14.0	6.7					SME			2.0	0.080
			Sg	16 28 23.6	1.3					LE	$M_S = 4.4$		10.0	0.80
			SMN	$M_L = 4.6$	1.4	1.12	NJ2	16.7	78	eP	18 14 23.0	-1.0		
			SME		1.4	1.19				LN	$M_S = 4.5$		7.0	0.41
WHN	7.7	65	eP	16 28 08.5	-0.2					LE			9.0	0.55
			S	16 29 34.5	-1.7					LZ	$M_S = 3.9$		20.0	0.61
			SMN	$M_L = 3.9$	1.0	0.040	BJI	16.9	50	eP	18 14 27.5	1.7		
QZN	9.0	158	eP	16 28 26.8	-0.9					LN	$M_S = 4.5$		10.0	0.57
			eS	16 30 09.2	-1.1					LE			10.0	0.63
NJ2	11.8	64	eP	16 29 05.0	-0.8					LZ	$M_S = 4.0$		14.0	0.59
CN2	22.4	38	eP	16 31 14.8	-0.2		QZH	17.7	102	eP	18 14 36.0	-0.5		
MAY 4d 18h 10m $27.8 \pm 0.13s, SD2.31 / 78$										S	18 17 52.0	0.5		
$30.10 N \pm 1.09km, 99.45 E \pm 1.23km, h12 \pm 0.36km$										LN	$M_S = 4.9$		9.0	1.72
							SSE	18.7	81	P	18 14 50.0	1.0		



GTA	9.4	2	eP	17 01 09.8	2.2
BTO	13.7	36	eP	17 02 05.5	0.2
WMQ	16.7	329	eP	17 02 46.0	2.0
			sS	17 06 02.5	6.8
BJI	17.0	49	eP	17 02 51.0	3.0
DL2	20.4	58	eP	17 03 27.0	-0.8
CN2	24.9	49	eP	17 04 12.0	-0.8

MAY 5d 17h 11m 07.1±0.11s, SD2.37 / 38
 29.95 N±1.04km, 99.40 E±1.09km, h8±0.33km
 Tibet (306)

M _S 3.9 / 1, M _L 3.9 / 4,					
KMI	5.6	148	Pg	17 12 50.0	2.9
			Sg	17 14 03.6	-0.3
			SME	M _L =3.8	1.5 0.090
LZH	7.2	30	ePn	17 12 55.0	2.3
LSA	7.2	270	Pn	17 12 58.0	4.9
GYA	7.3	117	Pn	17 12 56.6	2.3
			Sn	17 14 22.0	2.5
			LN	M _S =3.9	10.0 0.70
			LE		10.0 0.50
XAN	9.1	61	P	17 13 18.0	-3.2
GTA	9.4	2	eP	17 13 28.2	1.4
WHN	12.9	84	P	17 14 14.4	0.2
TIY	13.3	51	eP	17 14 16.0	-3.2
BTO	13.7	36	eP	17 14 24.6	0.1
HHC	14.7	39	eP	17 14 38.4	0.8
TIA	16.1	63	P	17 14 58.8	3.1
WMQ	16.7	329	P	17 15 05.9	2.8
			sS	17 18 16.0	1.1
BJI	17.0	49	eP	17 15 10.0	2.8
DL2	20.4	58	eP	17 15 46.0	-1.0
CN2	24.9	49	eP	17 16 33.0	1.1

MAY 5d 18h 28m 40.3±0.22s, SD1.27 / 80
 8.21 S±2.05km, 71.38 W±3.65km, h599±2.12km
 Western Brazil (113)

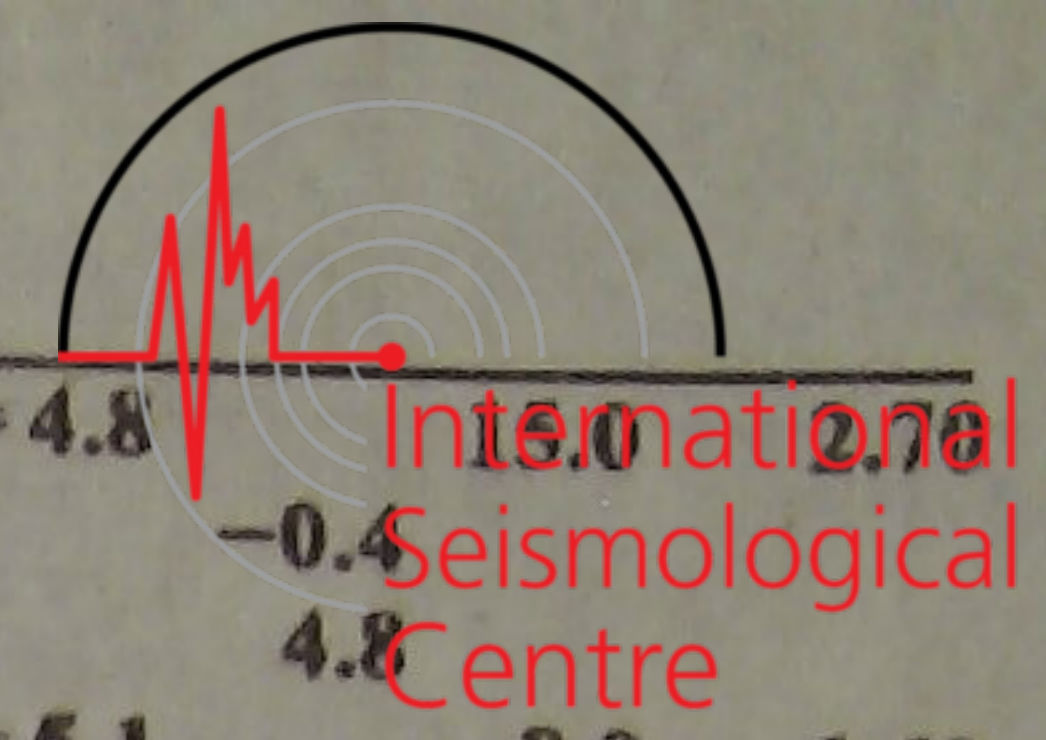
m _B 6.7 / 30,					
CN2	141.6	340	+PKP	18 47 03.0	-2.4
			PPMZ	m _B =6.7	8.0 5.60
			PKS	18 50 38.0	-0.5
DL2	147.3	341	iPKP	18 47 15.0	-0.1
			SKKS	18 56 38.0	-4.0
			SS	19 09 00.0	-6.8
HHC	147.4	356	-iPKP	18 47 16.2	0.7
			PKP2	18 47 27.0	2.8
			pPKP	18 49 35.0	2.4
			PP	18 50 50.5	-2.9
			SKS	18 53 27.0	1.9
BJI	147.6	349	-PKP	18 47 15.5	-0.1
			pPKP	18 49 33.0	-0.1
			sPKP	18 50 30.0	1.0
			PP	18 50 55.0	0.3
			PPMZ	m _B =6.6	12.0 6.47
			SKKS	18 56 40.0	-3.4
BTO	147.7	358	iPKP	18 47 16.5	0.5
			PKP2	18 47 24.0	-1.4
GTA	147.9	13	iPKP	18 47 16.0	-0.4
			pPKP	18 49 34.0	0.3
			PPMZ	m _B =6.6	10.0 6.12
TIY	150.4	354	iPKP	18 47 20.1	0.0
			pPKP	18 49 40.0	1.8
			PP	18 51 05.0	-5.3
			PPMZ	m _B =6.5	9.0 4.46
			PKS	18 50 55.0	3.0
			SKKS	18 56 57.0	-2.0
			SS	19 09 37.0	-3.8
TIA	151.1	346	PKP	18 47 20.7	-0.3

			PP	18 51 15.5	1.4
			PPMZ		40.0 24.6
LZH	151.9	8	-iPKP	18 47 23.5	1.1
			PKP2	18 47 40.0	-2.8
			pPKP	18 49 42.0	1.6
			PKS	18 50 48.0	-5.9
			PP	18 51 13.0	-5.1
			PPMZ	m _B =6.3	5.0 1.62
			SKKS	18 57 07.0	-0.1
LSA	153.1	35	PKP	18 47 26.0	1.7
XAN	154.3	359	iPKP	18 47 25.6	0.1
			PP	18 51 27.0	-4.9
			PPMZ	m _B =6.7	9.0 7.89
			SKS	18 53 36.0	2.3
SSE	154.4	334	iPKP	18 47 25.0	-0.5
			PKP2	18 47 50.0	-3.1
			pPKP	18 49 40.0	-3.9
			PP	18 51 28.0	-4.4
			PPMZ	m _B =6.7	10.0 9.17
			eSKS	18 53 30.0	-3.8
			iSS	19 10 20.0	-3.6
NJ2	154.4	340	iPKP	18 47 25.5	-0.1
			iPKP2	18 47 50.0	-3.4
			PPMZ	m _B =6.7	6.0 5.59
CD2	157.0	11	iPKP	18 47 29.3	0.3
			PKP2	18 48 02.0	-2.2
WHN	157.1	347	iPKP	18 47 29.2	0.0
			PKP2	18 48 03.5	-1.4
			pPKP2	18 49 46.0	
			PPMZ	m _B =6.5	10.0 6.43
QZH	160.8	331	iPKP	18 47 33.0	-0.3
			PKP2	18 48 18.0	-2.8
			pPKP2	18 49 50.0	
			iPP	18 52 05.0	-1.8
			SS	19 11 28.0	-2.3
GYA	161.8	6	PKP	18 47 35.0	0.6
			PKP2	18 48 24.0	-0.9
			PP	18 52 08.0	-3.4
			PPMZ	m _B =6.7	10.0 9.60
GZH	164.5	343	PKP	18 47 37.8	0.8
			PKP2	18 48 36.0	-0.9
			pPKP2	18 50 53.8	
QZN	169.2	354	iPKP	18 47 41.6	1.3
			PKP2	18 48 56.8	-0.4
			pPKP2	18 49 58.5	
			PP	18 52 43.0	-5.8
			SS	19 12 51.0	-3.2

MAY 6d 02h 40m 56.1±0.10s, SD1.84 / 72
 22.33 N±1.62km, 99.90 E±1.27km, h12±0.42km
 Burma-China border region (297)

M _S 5.1 / 41, M _L 5.6 / 2, m _B 4.7 / 3,					
KMI	3.8	43	Pg	02 42 06.0	2.3
			Sg	02 43 00.0	4.5
			LN	M _S =4.9	8.0 15.4
			LE		7.0 10.8
			LZ	M _S =5.0	7.0 14.1
GYA	7.4	55	Pn	02 42 47.0	2.3
			Sn	02 44 07.6	-3.4
			LN	M _S =5.1	10.0 10.5
			LE		10.0 8.00
CD2	9.2	21	eP	02 43 11.6	-0.6
			LE	M _S =5.1	10.0 10.9
QZN	9.9	108	P	02 43 21.0	-0.3
			eS	02 45 16.8	3.6
			LN	M _S =5.0	12.0 7.40
			LE		11.0 2.70
XAN	14.1	32	eP	02 44 15.0	-3.4

TIA	4.4	131	SME			0.4	0.050	WMQ	15.3	56	+iP	21 18 23.0	-0.7		
			Pg	13 08 34.3	0.3						sP	21 19 21.5	1.9		
			Sg	13 09 30.6	-3.1						S	21 21 07.0	0.5		
			SMN	$M_L = 3.0$	0.6	0.028					SMN			3.0	1.63
			SME		0.6	0.022		LSA	18.9	105	-P	21 19 05.8	1.7		
			SMZ	$M_L = 3.2$	0.6	0.028					S	21 22 27.0	5.4		
GTA	10.3	276	eP	13 09 47.6	-0.5			GTA	23.6	74	+iP	21 19 51.2	1.5		
<p>MAY 6d 16h 25m $10.8 \pm 0.40s$, SD1.83 / 20 24.15 N \pm 3.16km, 121.74 E \pm 3.49km, h16 \pm 1.00km Taiwan (244) $M_L 3.6 / 14$,</p>															
QZH	3.0	286	iPn	16 25 58.5	0.6			LZH	27.1	81	P	21 20 23.0	0.3		
			iSn	16 26 33.8	-1.3						PMZ	$m_b = 5.0$		1.2	0.040
			SMN	$M_L = 3.8$	0.3	0.63					pP	21 21 09.5	3.8		
			SME		0.3	0.22					S	21 24 39.0	-3.5		
SSE	6.9	356	eP	16 26 54.6	0.0			CD2	28.5	91	eP	21 20 34.2	-0.4		
			SMN	$M_L = 3.3$	0.8	0.010					S	21 25 06.0	2.1		
			SME		0.8	0.015		KMI	30.1	103	+P	21 20 49.0	-0.3		
NJ2	8.3	343	eP	16 27 10.5	-2.8						pP	21 21 34.0	1.0		
			eS	16 28 48.5	1.2						sP	21 21 59.5	1.1		
WHN	9.2	316	P	16 27 24.5	-1.0						S	21 25 30.0	0.1		
GYA	13.8	283	P	16 28 28.4	-0.7						sS	21 26 54.0	5.4		
<p>MAY 6d 19h 04m $24.5 \pm 0.10s$, SD2.27 / 13 36.49 N \pm 2.04km, 71.66 E \pm 1.14km, h84 \pm 0.85km Pakistan (710)</p>															
KSH	4.5	47	eP	19 05 32.0	-0.4			BTO	31.3	70	eP	21 20 59.5	0.0		
			S	19 06 23.0	-0.8			XAN	31.6	83	+P	21 21 01.5	-1.0		
			SMN			0.3	0.70	HHC	32.4	70	eP	21 21 10.0	0.6		
			SME			0.3	0.80	GYA	32.6	97	+P	21 21 10.0	-0.7		
WMQ	14.3	54	eP	19 07 42.5	-1.5						PcP	21 23 51.4	0.3		
GTA	22.4	74	P	19 09 19.0	2.1			TIY	33.6	75	eP	21 21 19.0	-0.1		
<p>MAY 6d 20h 03m $44.4 \pm 0.08s$, SD0.86 / 42 51.45 N \pm 3.58km, 177.90 E \pm 4.62km, h28 \pm 2.57km Rat Islands (6) $m_b 4.8 / 2$,</p>															
MDJ	32.5	277	eP	20 10 13.0	-2.5						S	21 26 24.0	0.3		
CN2	35.5	279	P	20 10 40.0	-1.2						ScP	21 27 15.8	-0.3		
SNY	37.7	277	-P	20 11 00.6	0.8						sS	21 27 47.5	4.2		
DL2	40.6	275	eP	20 11 24.5	0.5						ScS	21 31 18.0	1.5		
BJI	43.3	280	eP	20 11 46.5	0.3			BJI	36.0	70	eP	21 21 40.0	0.2		
TIA	45.1	275	eP	20 12 00.2	-0.3						PcP	21 24 01.0	0.0		
HHC	45.7	284	eP	20 12 05.0	-0.2						eS	21 27 02.0	-0.3		
SSE	45.9	266	P	20 12 07.6	0.5						ScP	21 27 25.0	0.2		
			PMZ	$m_b = 4.8$		1.0	0.015	WHN	37.1	86	+P	21 21 49.0	0.1		
			pP	20 12 19.0	3.4						PMZ	$m_b = 5.0$		1.0	0.050
NJ2	46.7	269	-P	20 12 13.5	0.0						PcP	21 24 04.0	-0.3		
BTO	46.8	284	eP	20 12 14.6	0.8						eS	21 27 18.0	-0.8		
WHN	50.6	271	P	20 12 42.5	-0.8						ScS	21 31 31.0	-4.9		
XAN	51.6	279	P	20 12 50.6	-0.5			TIA	37.6	76	eP	21 21 52.7	0.0		
QZH	51.9	263	eP	20 12 52.5	-0.6			QZN	38.9	106	eP	21 22 03.4	-0.6		
LZH	53.4	284	eP	20 13 04.5	0.1			GZH	39.5	98	P	21 22 10.0	1.1		
			PMZ	$m_b = 4.9$		1.5	0.022	NJ2	40.2	82	+P	21 22 14.5	0.2		
GTA	53.6	290	+P	20 13 06.0	-0.1						PMZ	$m_b = 5.1$		1.0	0.066
WMQ	57.5	301	P	20 13 34.5	0.0						PcP	21 24 14.0	0.0		
GYA	58.3	274	P	20 13 38.6	-0.9						ScP	21 27 40.5	-0.1		
<p>MAY 6d 21h 14m $57.5 \pm 0.06s$, SD0.99 / 89 36.54 N \pm 1.22km, 70.10 E \pm 1.31km, h220 \pm 0.68km Hindu Kush region (718) $m_b 5.2 / 1$, $m_b 5.1 / 14$,</p>															
KSH	5.5	55	iP	21 16 20.0	0.6						eS	21 28 02.0	-2.8		
			sP	21 17 06.0	1.6						PMZ	$m_b = 5.5$		0.8	0.14
			S	21 17 20.0	-2.5						sP	21 23 28.0	1.4		
			SMN			0.5	2.30				eS	21 28 08.0	0.3		
			SME			0.7	4.80				+iP	21 22 22.5	-0.4		
											PcP	21 24 16.7	-0.7		
											eS	21 28 19.0	-1.1		
											+P	21 22 30.5	-0.5		
											ePcP	21 24 20.5	-0.2		
											ScP	21 27 48.0	-0.7		
											eS	21 28 34.0	-0.8		
											-P	21 22 32.8	0.6		
											PMZ	$m_b = 5.1$		1.0	0.064
											PP	21 24 19.5	3.8		
											LN			10.0	0.21



SME							0.5	0.040									
MAY 7d 13h 05m 22.9 ± 0.08s, SD1.57 / 32																	
37.04 N ± 1.25km, 71.54 E ± 1.31km, h115 ± 0.92km																	
Afghanistan-USSR border region																	
(717)																	
m _b 4.3 / 1,																	
KSH	4.2	53	eP	13 06	29.9	2.8											
			S	13 07	18.5	3.0											
			SMN				0.3	1.80									
			SME				0.5	2.40									
WMQ	14.0	56	P	13 08	36.5	-1.5											
			S	13 11	12.5	1.8											
			LE				17.0	0.040									
GTA	22.3	75	P	13 10	13.7	1.7											
XAN	30.4	84	P	13 11	26.7	-0.4											
BJI	34.8	71	eP	13 12	04.5	0.0											
WHN	35.9	88	P	13 12	15.2	0.8											
NJ2	39.0	83	+P	13 12	40.6	0.8											
MAY 7d 16h 28m 03.7 ± 0.11s, SD1.48 / 72																	
57.05 N ± 1.32km, 122.53 E ± 1.74km, h23 ± 0.28km																	
Eastern Russia																	
(656)																	
M _S 5.4 / 33, M _L 4.8 / 1, m _B 5.5 / 2,																	
MDJ	13.2	157	eP	16 31	13.0	0.0											
			eS	16 33	34.0	-6.3											
			LZ				M _S =5.1	6.0	4.50								
CN2	13.4	171	-P	16 31	14.0	-1.3											
			eS	16 33	43.0	-1.6											
			LN				M _S =5.3	8.0	7.50								
			LZ				M _S =5.0	8.0	3.80								
SNY	15.3	177	+P	16 31	42.5	2.9											
			S	16 34	33.0	4.9											
			sS	16 34	43.0	4.6											
			LN				M _S =5.8	4.0	2.79								
			LE					4.0	8.00								
			LZ				M _S =5.0	6.0	2.72								
BJI	17.5	196	eP	16 32	08.0	-0.5											
			eS	16 35	23.0	1.9											
			LN				M _S =5.5	9.0	3.00								
			LE					10.0	8.20								
			LZ				M _S =4.6	16.0	2.64								
HHC	17.7	208	P	16 32	12.0	1.1											
			pP	16 32	17.0	0.0											
			LN				M _S =5.7	5.0	5.49								
			LE					8.0	6.06								
			LZ				M _S =5.1	10.0	4.70								
DL2	18.2	182	eP	16 32	18.0	1.5											
			PMZ					3.0	0.35								
			sP	16 32	25.0	-1.8											
			eS	16 35	39.0	3.2											
			SME				m _B =5.3	6.0	0.83								
			LE				M _S =5.3	8.0	3.80								
			LZ				M _S =4.7	9.0	1.70								
BTO	18.4	212	P	16 32	20.0	1.0											
			sP	16 32	26.0	-3.1											
			eS	16 35	44.5	4.1											
			sS	16 35	49.0	-1.2											
			LN				M _S =5.1	10.0	3.10								
			LZ				M _S =5.1	10.0	4.70								
TIY	20.5	203	eP	16 32	43.4	0.4											
			sP	16 32	53.5	-0.1											
			S	16 36	32.5	6.7											
			LN				M _S =5.7	10.0	3.52								
			LE					8.0	8.55								
			LZ				M _S =5.0	14.0	3.81								
TIA	21.2	192	eP	16 32	50.0	0.0											
			S	16 36	41.0	2.2											
			LE				M _S =5.5	8.0	4.70								
MAY 7d 23h 49m 40.6 ± 0.08s, SD1.47 / 54																	
37.07 N ± 1.47km, 139.16 E ± 1.51km, h163 ± 1.08km																	
Honshu																	
(227)																	
m _B 4.8 / 3,																	
MDJ	10.5	319	+P	23 52	08.5	1.2											
CN2	12.4	307	eP	23 52	33.0	0.2											
SNY	12.9	296	-P	23 52	41.2	1.6											
DL2	14.0	283	eP	23 52	55.5	3.1											
SSE	16.0	253	P	23 53	19.5	1.1											
			PMZ				m _B =4.3	1.5	0.017								
NJ2	17.5	259	eP	23 53	34.0	-1.4											
TIA	17.7	274	eP	23 53	37.2	-1.2											
BJI	18.2	286	eP	23 53	43.5	-0.5											
TIY	21.2	280	eP	23 54	13.8	-1.1											
WHN	21.6	260	P	23 54	15.0	-3.3											
XAN	24.7	272	P	23 54	47.5	-1.2											
GTA	23.1	230	eP	16 33	08.7	-0.4											
			S	16 37	18.5	4.8											
			LE				M _S =5.1	8.0	1.69								
			LZ				M _S =5.3	16.0	7.20								
LZH	24.4	219	eP	16 33	23.5	1.0											
			PMZ				m _B =4.7	1.5	0.044								
			eS	16 37	34.0	-4.7											
			LN				M _S =5.3	9.0	1.60								
			LE					13.0	3.10								
			LZ				M _S =5.3	9.0	4.10								
XAN	24.8	208	eP	16 33	26.3	0.3											
			S	16 37	47.0	3.0											
			LN				M _S =5.5	5.0	1.50								
			LE					10.0	3.50								
NJ2	25.1	187	eP	16 33	29.4	0.5											
			PMZ				m _B =5.4	1.0	0.10								
			S	16 37	53.5	4.3											
			LN				M _S =5.3	7.0	1.45								
			LE					10.0	2.31								
			LZ				M _S =4.5	17.0	1.30								
WMQ	25.5	254	P	16 33	33.0	0.4											
			sS	16 38	08.0	-0.4											
SSE	26.0	183	+P	16 33	36.7	-0.1											
			PMZ				m _B =4.6	1.0	0.015								
			sS	16 38	14.0	-2.1											
			LE				M _S =5.1	10.0	1.74								
			LZ				M _S =4.4	16.0	0.83								
WHN	27.1	196	P	16 33	47.5	0.2											
			sP	16 33	57.0	-1.1											
			eS	16 38	20.0	-2.6											
			LN				M _S =5.4	8.0	1.58								
			LE					8.0	2.24								
			LZ				M _S =4.9	16.0	2.38								
CD2	29.2	215	eP	16 34	06.0	-0.4											
			S	16 38	57.0	1.3											
			LN				M _S =5.2	9.0	1.72								
QZH	32.2	187	eP	16 34	31.0	-1.8											
			eS	16 39	41.0	-2.6											
			LN				M _S =5.1	8.0	1.03								
GYA	32.6	207	P	16 34	36.0	-0.5											
			S	16 39	49.0	-0.1											
			LN				M _S =5.5	11.0	1.20								
			LE					11.0	2.80								
KSH	34.8	260	eP	16 34	56.0	0.6											
			eS	16 40	25.0	0.8											
			LN				M _S =5.6	6.0	1.90								
KMI	34.9	212	eP	16 34	56.0	-0.7											
QZN	39.1	199	eP	16 35	31.0	-0.7											
			eS	16 41	30.5	0.3											
			LE				M _S =5.3	12.0	1.60								

GYA	29.5	258	P	23 55 31.0	-0.7		
CD2	29.9	269	eP	23 55 34.2	-1.1		
QZN	31.3	243	P	23 55 50.0	2.0		
WMQ	39.2	296	P	23 56 55.5	0.6		

MAY 8d 00h 03m $13.0 \pm 0.09s$, SD2.30 / 25
 $44.93 N \pm 1.59km$, $79.93 E \pm 1.15km$, $h32 \pm 0.58km$
 Eastern Kazakhstan (329)
 $M_S 4.3 / 1$, $M_L 4.4 / 8$,

WMQ	5.7	99	Pn	00 04 38.0	2.3		
			Sn	00 05 42.5	0.9		
			SMN	$M_L = 4.4$	1.0	0.34	
			SME		0.8	0.36	
KSH	6.2	210	ePn	00 04 44.0	1.5		
			eSn	00 05 54.0	0.4		
			SMN	$M_L = 4.6$	1.0	0.50	
			SME		0.7	0.30	
GTA	15.7	104	P	00 06 52.8	-1.3		
			SMN		1.2	0.018	
			SME		1.2	0.018	
BTO	22.4	90	eP	00 08 13.6	2.7		
TIY	25.3	95	eP	00 08 42.3	3.4		
			S	00 13 06.0	6.1		
			LZ	$M_S = 4.1$	16.0	0.48	
GYA	28.3	122	P	00 09 09.6	3.6		

MAY 8d 03h 19m $43.0 \pm 0.11s$, SD2.54 / 24
 $23.31 N \pm 1.27km$, $99.46 E \pm 1.45km$, $h20 \pm 0.78km$
 Burma-China border region (297)
 $M_S 4.3 / 9$, $M_L 4.5 / 5$,

KMI	3.5	58	iPg	03 20 48.0	2.9		
			Sg	03 21 31.0	-1.6		
			SMN	$M_L = 4.5$	1.5	2.00	
			SME		1.5	1.00	
			LN	$M_S = 4.3$	7.0	5.30	
GYA	7.3	63	ePn	03 21 30.4	1.9		
			Sn	03 22 46.4	-6.1		
			SMN	$M_L = 4.2$	1.4	0.090	
			SME		1.4	0.080	
			LN	$M_S = 4.3$	9.0	1.70	
			LE		9.0	0.90	
CD2	8.5	26	eP	03 21 51.2	3.2		
			LE	$M_S = 4.3$	7.0	1.31	
QZN	10.6	112	eP	03 22 17.0	0.0		
			eS	03 24 17.0	1.0		
XAN	13.5	36	eP	03 22 54.4	-2.2		
			LN	$M_S = 3.9$	10.0	0.30	
GTA	16.1	1	eP	03 23 34.0	4.3		
TIY	18.2	35	eP	03 23 55.4	-0.8		
			S	03 27 14.0	-0.8		
			LN	$M_S = 4.2$	11.0	0.26	
			LE		11.0	0.39	
			LZ	$M_S = 4.2$	10.0	0.51	
BTO	19.4	25	eP	03 24 10.0	-0.9		
			eS	03 27 41.0	-2.4		
			LN	$M_S = 4.3$	10.0	0.40	
			LE		10.0	0.30	
BJI	21.9	36	eP	03 24 37.0	0.4		
WMQ	22.6	337	eP	03 24 44.0	-0.4		

MAY 8d 03h 36m $38.7 \pm 0.09s$, SD0.68 / 73
 $18.78 S \pm 1.35km$, $178.75 W \pm 1.42km$, $h535 \pm 0.45km$
 Fiji region (181)
 $m_B 5.3 / 5$, $m_L 5.1 / 11$,

QZH	74.9	303	-P	03 47 26.0	-0.6		
			eS	03 56 21.0	-0.3		
SSE	76.0	310	-iP	03 47 32.0	-1.1		
			PMZ	$m_b = 4.7$	1.0	0.037	

NJ2	78.2	310	S	03 56 34.0	1.7		
			-iP	03 47 45.0	0.1		
			PMZ	$m_b = 4.9$	1.0	0.050	
			eS	03 56 56.0	-0.9		
GZH	78.3	299	-P	03 47 46.2	1.1		
MDJ	78.7	325	-P	03 47 47.5	0.1		
			S	03 57 06.0	5.8		
QZN	79.5	294	eP	03 47 52.6	1.0		
DL2	80.0	317	eP	03 47 54.0	-0.2		
			PMZ		3.0	0.36	
			eS	03 57 18.0	2.9		
			SMN	$m_B = 5.3$	6.0	0.33	
SNY	80.4	320	-iP	03 47 55.5	-1.0		
			iS	03 57 25.0	5.5		
			SMN	$m_B = 5.4$	6.5	0.51	
CN2	80.5	323	-iP	03 47 56.0	-0.9		
			PMZ	$m_B = 5.2$	4.0	0.40	
			epP	03 49 48.0	-3.4		
			S	03 57 19.0	0.4		
			SMN	$m_B = 5.4$	7.0	0.50	
WHN	80.9	307	-P	03 47 59.2	0.6		
			PMZ	$m_b = 5.0$	1.0	0.070	
			sP	03 50 48.0	1.5		
			S	03 57 25.0	2.9		
TIA	81.6	313	-P	03 48 02.1	-0.3		
BJI	84.2	316	-P	03 48 15.0	-0.3		
			eSKS	03 57 47.0	1.9		
			eS	03 57 56.0	-0.3		
GYA	85.2	300	-P	03 48 20.8	0.4		
			sP	03 51 07.4	-1.7		
			PP	03 51 52.0	3.8		
			S	03 57 58.0	-6.3		
TIY	85.6	312	iP	03 48 22.5	0.1		
			PMZ	$m_b = 5.6$	0.8	0.12	
			S	03 58 02.0	-6.2		
XAN	86.5	308	-P	03 48 27.2	0.5		
KMI	87.9	297	-P	03 48 35.0	1.5		
BTO	88.6	314	P	03 48 37.0	0.6		
			pP	03 50 31.0	-2.3		
			eS	03 58 38.0	0.5		
CD2	89.3	303	eP	03 48 40.2	0.6		
LZH	91.2	308	-P	03 48 49.0	0.6		
			PMZ	$m_b = 5.7$	1.5	0.15	
GTA	95.3	310	-P	03 49 07.0	-0.5		
KSH	113.4	306	ePKP	03 54 17.0	0.2		
			ePP	03 55 19.0	-2.5		

MAY 8d 05h 10m $00.6 \pm 0.14s$, SD3.36 / 13
 $39.75 N \pm 1.76km$, $106.45 E \pm 1.25km$, $h19 \pm 0.59km$
 Northern China (323)
 $M_L 4.0 / 12$,

BTO	2.9	72	ePn	05 10 48.8	2.8		
			Sn	05 11 26.1	4.4		
			SMN	$M_L = 3.6$	0.4	0.32	
			SME		0.4	0.18	
HHC	4.1	73	Pg	05 11 11.0	-1.6		
			Sg	05 12 02.0	-6.0		
			SME	$M_L = 4.2$	0.4	0.50	
LZH	4.2	210	ePg	05 11 17.0	2.0		
			Sg	05 12 09.0	-3.2		
			SMN	$M_L = 4.1$	1.0	0.41	
			SME		1.0	0.28	
TIY	5.1	112	ePn	05 11 14.8	-2.0		
			Sn	05 12 12.0	-5.2		
			SMN	$M_L = 4.0$	0.7	0.20	
			SME		0.5	0.12	
GTA	5.1	268	Pg	05 11 36.3	4.7		
			SMN	$M_L = 3.6$	1.0	0.087	



SME				1.0	0.065	LZ				$M_s = 4.4$	16.0	0.29	
<p>MAY 8d 06h 07m $55.3 \pm 0.13s$, SD3.19 / 11 $33.12 N \pm 1.12km$, $104.89 E \pm 1.23km$, $h9 \pm 0.45km$ Sichuan Province (307) $M_L 3.4 / 7$,</p>													
CD2	2.4	204	ePn	06 08 36.4	1.1								
			eSn	06 09 06.0	-0.6								
			SME	$M_L = 3.4$	0.8	0.21							
XAN	3.5	74	Pg	06 08 56.0	-1.0								
			Sg	06 09 42.5	-2.0								
			SMN	$M_L = 3.5$	0.8	0.16							
			SME		0.5	0.10							
TIY	7.7	51	ePg	06 10 08.7	-2.3								
<p>MAY 8d 06h 20m $02.3 \pm 0.11s$, SD1.46 / 52 $0.06 S \pm 1.68km$, $126.53 E \pm 3.16km$, $h76 \pm 0.24km$ Molucca Sea (269) $M_s 4.7 / 4$, $m_b 5.5 / 3$, $m_p 5.0 / 1$,</p>													
QZN	25.1	320	eP	06 25 21.6	0.2								
			pP	06 25 42.0	3.7								
			eS	06 29 40.0	2.2								
			LE	$M_s = 4.5$	11.0	0.50							
SSE	31.4	351	eP	06 26 20.0	1.5								
			pP	06 26 40.0	3.9								
			LE	$M_s = 5.0$	12.0	1.18							
WHN	32.6	340	eP	06 26 29.9	1.2								
			pP	06 26 47.5	1.1								
			eS	06 31 39.0	1.2								
			SME	$m_b = 4.9$	8.0	0.27							
TIA	37.1	347	eP	06 27 07.3	-0.4								
			S	06 32 45.5	-1.8								
XAN	37.7	336	eP	06 27 11.7	-1.1								
DL2	39.0	354	eP	06 27 28.5	5.0								
			eS	06 33 18.0	0.9								
TIY	39.8	342	+P	06 27 29.7	-0.1								
			S	06 33 30.0	2.7								
			sS	06 34 04.5	5.1								
			LZ	$M_s = 4.5$	20.0	0.75							
BJI	41.0	348	eP	06 27 40.0	0.1								
			eS	06 33 44.0	-2.6								
			esS	06 34 16.0	-1.9								
			eSS	06 36 40.0	-6.8								
			LZ	$M_s = 4.1$	36.0	0.43							
LZH	41.7	332	eP	06 27 47.5	1.8								
			LZ	$M_s = 4.3$	35.0	0.70							
SNY	41.8	357	eP	06 27 45.8	-0.4								
HHC	42.9	343	eP	06 27 55.6	-0.2								
BTO	43.2	342	eP	06 27 59.0	1.3								
			sP	06 28 24.0	-0.9								
			S	06 34 19.0	1.7								
MDJ	44.6	3	eP	06 28 08.5	-0.4								
GTA	46.3	331	eP	06 28 21.8	-0.7								
WMQ	55.7	327	P	06 29 34.0	0.1								
			S	06 37 15.0	3.0								
			SMN	$m_b = 5.6$	5.0	0.45							
			ScS	06 39 15.5	4.2								
KSH	60.6	317	eP	06 30 11.0	2.6								
<p>MAY 8d 09h 45m $42.9 \pm 0.25s$, SD1.48 / 47 $6.04 S \pm 1.31km$, $153.47 E \pm 1.92km$, $h64 \pm 2.05km$ New Britain region (192) $m_p 5.2 / 4$,</p>													
SSE	48.1	322	eP	09 54 19.4	0.6								
			PMZ	$m_b = 5.0$	1.5	0.032							
			eS	10 01 17.0	5.5								
			sS	10 01 32.0	-6.3								
NJ2	50.2	321	eP	09 54 36.0	1.0								
WHN	52.2	316	eP	09 54 51.0	1.0								
DL2	53.6	329	eP	09 55 03.0	2.9								
MDJ	54.8	339	eP	09 55 07.5	-1.7								
GYA	55.7	308	P	09 55 16.4	0.8								
CN2	55.7	336	eP	09 55 15.0	-0.6								
BJI	57.3	326	eP	09 55 22.5	-4.4								
TIY	57.9	322	eP	09 55 31.0	-0.4								
<p>$M_s = 4.7$ 24.0 0.68</p>													
XAN	58.0	317	P	09 55 31.5	-0.3								
KMI	58.2	304	eP	09 55 35.5	1.7								
CD2	60.0	311	eP	09 55 46.6	0.4								
HHC	60.4	324	eP	09 55 49.0	0.1								
BTO	61.2	323	eP	09 55 54.0	0.0								
LZH	62.6	316	eP	09 56 04.0	0.6								
<p>$m_b = 5.2$ 2.0 0.060</p>													
			PMZ										
			sP	09 56 20.5	-5.4								
GTA	67.0	317	+P	09 56 32.4	0.3								
WMQ	77.1	317	P	09 57 32.3	0.4								
KSH	84.3	311	eP	09 58 12.0	2.0								
<p>MAY 8d 13h 47m $19.9 \pm 0.07s$, SD2.41 / 8 $29.04 N \pm 0.86km$, $102.22 E \pm 0.48km$, $h25 \pm 1.30km$ Sichuan Province (307) $M_L 3.4 / 5$,</p>													
CD2	2.3	35	ePn	13 47 58.4	1.7								
			eSn	13 48 28.0	2.3								
			SME	$M_L = 3.4$	0.8	0.27							
GYA	4.7	122	Pg	13 48 45.4	2.3								
			SMN	$M_L = 3.0$	1.0	0.020							
			SME		1.0	0.020							
XAN	7.6	47	ePn	13 49 10.0	0.6								
<p>MAY 8d 14h 28m $31.4 \pm 0.10s$, SD0.86 / 82 $23.08 S \pm 2.80km$, $179.91 W \pm 2.38km$, $h550 \pm 0.48km$ South of Fiji (171) $m_b 5.8 / 32$, $m_p 5.1 / 9$,</p>													
QZH	76.4	305	-P	14 39 26.0	-0.3								
			pP	14 41 22.0	-0.1								
			S	14 48 27.5	1.2								
			ScS	14 48 53.0	4.6								
SSE	78.0	311	P	14 39 33.8	-1.3								
			PMZ	$m_b = 5.7$	4.0	1.44							
			PP	14 42 40.0	-2.2								
			S	14 48 47.8	4.4								
			SKS	14 48 59.0	6.6								
GZH	79.5	301	eP	14 39 42.4	-0.4								
			PMZ	$m_b = 5.5$	5.0	1.03							
			pP	14 41 39.0	-0.6								
			eS	14 49 04.5	4.5								
NJ2	80.2	311	+P	14 39 47.0	0.5								
			PMZ	$m_b = 5.1$	12.0	0.97							
			pP	14 41 43.0	-0.6								
			PP	14 42 57.0	-2.5								
			S	14 49 05.0	-0.7								
QZN	80.3	295	P	14 39 48.0	0.8								
			pP	14 41 44.0	-0.4								
			PP	14 42 58.5	-2.1								
			S	14 49 10.0	2.9								
			SME	$m_b = 5.7$	9.5	1.30							
MDJ	81.6	326	eP	14 39 54.0	0.0								
			S	14 49 20.0	-0.2								
			SMN	$m_b = 5.7$	12.0	1.74							
DL2	82.4	318	eP	14 39 58.0	0.1								
			PMZ	$m_b = 5.6$	5.0	1.06							
			pP	14 41 56.0	0.3								
			SKS	14 49 25.0	1.7								
			S	14 49 28.0	0.2								

WHN	82.6 308	SMN	15.0	1.75	KSH	114.9 304	PP	14 45 13.0	-2.2	MAY 8d 15h 31m 54.2 ± 0.13s, SD2.93 / 9 44.94 N ± 0.71km, 79.91 E ± 0.58km, h10 ± 1.33km Eastern Kazakhstan (329) M _L 3.6 / 6,	WMQ	5.7 99	ePn	15 33 23.4	4.0	GTA	15.7 104	eP	15 35 36.2	-1.9	
		SME	15.0	2.92			PP	14 46 12.0	0.9				Sg	15 34 51.8	-0.9			SMN	M _L = 3.5	1.0	0.050
		P	14 39 59.0	0.3			PP	14 47 25.0	1.4				SME		0.8			0.030			
		PcP	14 40 05.0	3.0			sPKP	14 49 14.0	3.4												
		pP	14 41 57.5	1.0																	
		sP	14 42 48.0	-2.9																	
SNY	83.1 321	S	14 49 30.0	0.6																	
		SME	m _B = 6.1	8.0	2.77																
		+P	14 40 01.2	0.0																	
		PMZ	m _B = 5.2	12.0	1.03																
		S	14 49 32.0	-2.2																	
		SMN		27.0	4.51																
CN2	83.3 324	SME		26.0	4.10																
		-P	14 40 01.8	-0.5																	
		PMZ	m _B = 5.9	4.0	1.60																
		pP	14 41 57.0	-3.4																	
		sP	14 42 52.0	-2.6																	
		SKS	14 49 30.0	0.8																	
TIA	83.7 314	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.9	6.0	1.30																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
GYA	86.4 301	P	14 40 18.0	0.5																	
		pP	14 42 17.0	0.6																	
		sP	14 43 10.0	-0.4																	
		SKS	14 49 52.0	2.3																	
		S	14 49 36.0	-0.3																	
		SMN	m _B = 5.9	6.0	1.30																
BJI	86.5 316	-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
		P	14 40 18.0	0.5																	
		pP	14 42 17.0	0.6																	
TIY	87.7 313	sP	14 43 10.0	-0.4																	
		SKS	14 49 52.0	2.3																	
		S	14 49 36.0	-0.3																	
		SMN	m _B = 5.9	6.0	1.30																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
XAN	88.3 308	pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
		P	14 40 18.0	0.5																	
		pP	14 42 17.0	0.6																	
		sP	14 43 10.0	-0.4																	
		SKS	14 49 52.0	2.3																	
KMI	88.9 298	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.9	6.0	1.30																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
HHC	89.9 315	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.9	6.0	1.30																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
CD2	90.7 303	S	14 49 36.0	-0.3																	
		SMN	m _B = 6.1	7.0	1.80																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
BTO	90.8 314	S	14 49 36.0	-0.3																	
		SMN	m _B = 6.4	10.0	5.00																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
LZH	92.9 308	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.5	2.5	0.12																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
GTA	97.2 310	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.8	12.0	1.47																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
WHN	82.6 308	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.8	18.0	2.94																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
WHN	82.6 308	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.8	18.0	2.94																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
WHN	82.6 308	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.8	18.0	2.94																
		-P	14 40 04.1	-0.4																	
		PcP	14 40 08.5	1.6																	
		pP	14 41 59.0	-3.7																	
		S	14 49 35.0	-5.7																	
WHN	82.6 308	S	14 49 36.0	-0.3																	
		SMN	m _B = 5.8	18.0	2.94																
		-P	14 40 04.1	-0.4																	



CN2	38.1	0	eP	21 21 00.0	0.9		
MDJ	39.1	5	eP	21 21 07.7	0.4		
GTA	40.8	329	eP	21 21 22.4	0.2		
			LZ	$M_s = 4.6$		20.0	0.94
WMQ	50.4	325	-iP	21 22 38.5	0.1		
KSH	55.8	315	P	21 23 19.0	0.6		

				$M_L 3.2 / 11,$			
SNY	2.9	105	Pg	02 17 47.8	-0.6		
			Sg	02 18 23.7	-4.8		
			SMN	$M_L = 3.1$		0.5	0.090
			SME			0.5	0.070
CN2	4.3	73	ePg	02 18 09.5	-2.7		

MAY 9d 22h 17m $33.0 \pm 0.11s$, SD1.20 / 19
2.44 N $\pm 1.37km$, 128.06 E $\pm 2.23km$, h32 $\pm 0.16km$
Djailolo Gilolo (Halmahera) (267)

				$m_b 4.9 / 1,$			
WHN	30.8	336	eP	22 23 47.8	-0.8		
			pP	22 23 53.5	-4.0		
XAN	36.2	333	P	22 24 34.0	-0.9		
BJI	39.0	345	eP	22 24 56.0	-2.1		
LZH	40.3	329	eP	22 25 10.0	0.6		
			PMZ	$m_b = 4.9$		1.5	0.031
WMQ	54.5	325	P	22 27 01.0	0.2		

MAY 10d 05h 16m $11.5 \pm 0.10s$, SD1.20 / 23
22.12 S $\pm 1.90km$, 69.43 E $\pm 1.70km$, h10 $\pm 0.23km$
Mid-Indian Rise (429)

				$m_b 4.9 / 1,$			
GYA	60.3	39	P	05 26 23.8	0.4		
CD2	62.2	33	eP	05 26 35.6	-0.6		
LZH	66.4	30	eP	05 27 08.0	4.0		
			PMZ	$m_b = 4.9$		2.0	0.027
GTA	67.5	25	eP	05 27 09.8	-0.9		
WMQ	67.7	14	P	05 27 11.0	-1.1		
WHN	67.8	41	+P	05 27 13.5	0.7		
TIY	72.0	35	eP	05 27 38.5	0.4		
			S	05 37 01.0	4.0		
			LZ	$M_s = 4.9$		20.0	0.63
BTO	72.9	31	eP	05 27 43.5	-0.4		
HHC	73.9	32	eP	05 27 49.0	-0.4		
BJI	75.6	35	eP	05 27 59.5	0.0		

MAY 10d 01h 06m $48.4 \pm 0.09s$, SD1.07 / 51
22.15 S $\pm 2.29km$, 69.21 E $\pm 2.03km$, h9 $\pm 0.18km$
Mid-Indian Rise (429)

				$M_s 5.2 / 3, m_b 5.6 / 3,$			
KMI	57.2	37	+P	01 16 40.0	1.3		
			pP	01 16 48.0	4.1		
			eS	01 24 32.0	-0.9		
			LZ	$M_s = 5.1$		20.0	1.50
GYA	60.4	39	P	01 17 01.8	0.5		
KSH	61.7	6	eP	01 17 09.0	-0.7		
			eS	01 25 29.0	-2.1		
			LE	$M_s = 5.0$		14.0	0.51
CD2	62.3	33	eP	01 17 13.2	-0.8		
LZH	66.5	30	eP	01 17 42.0	0.3		
			PMZ	$m_b = 5.3$		2.0	0.082
			LZ	$M_s = 4.6$		25.0	0.50
XAN	67.5	35	P	01 17 46.5	-0.9		
			S	01 26 45.0	3.9		
GTA	67.6	25	eP	01 17 48.1	-0.2		
WMQ	67.8	14	-P	01 17 49.2	-0.3		
			PMZ	$m_b = 5.7$		1.7	0.15
			pP	01 17 59.5	4.6		
			eS	01 26 51.0	4.3		
			LZ	$M_s = 5.0$		20.0	1.04
WHN	68.0	41	eP	01 17 52.0	1.3		
TIY	72.1	35	P	01 18 16.0	0.2		
			LN	$M_s = 5.2$		16.0	0.68
			LZ	$M_s = 4.8$		22.0	0.65
BTO	73.1	31	P	01 18 22.0	0.4		
HHC	74.0	32	eP	01 18 27.9	0.8		
BJI	75.8	35	eP	01 18 37.5	0.3		
DL2	78.1	39	eP	01 18 50.0	0.0		
			eS	01 28 42.0	-1.3		
			LZ	$M_s = 4.6$		24.0	0.32
CN2	83.4	37	P	01 19 18.5	0.1		
MDJ	86.3	38	eP	01 19 32.5	-0.2		

MAY 10d 08h 23m $24.5 \pm 0.07s$, SD0.89 / 29
2.73 N $\pm 0.72km$, 128.39 E $\pm 1.09km$, h53 $\pm 0.46km$
Molucca Passage (266)

WHN	30.7	336	eP	08 29 35.0	-1.8		
XAN	36.1	332	+P	08 30 23.3	0.0		
CD2	36.4	323	eP	08 30 27.0	0.6		
TIY	37.8	339	eP	08 30 36.8	-0.9		
			eS	08 36 23.5	-0.5		
BJI	38.8	345	eP	08 30 45.5	-0.3		
LZH	40.2	329	eP	08 30 59.5	1.4		
GTA	44.8	328	P	08 31 36.0	0.4		

MAY 10d 10h 06m $18.7 \pm 0.08s$, SD1.30 / 87
40.35 N $\pm 1.76km$, 143.57 E $\pm 1.88km$, h26 $\pm 0.69km$
Off east coast of Honshu (229)

				$M_s 5.0 / 41, m_b 4.7 / 2, m_b 5.3 / 9,$			
MDJ	11.2	297	eP	10 09 00.0	0.0		
			S	10 11 04.0	-0.6		
			LE	$M_s = 5.1$		8.0	5.52
			LZ	$M_s = 5.0$		14.0	8.70
CN2	13.9	290	+P	10 09 36.0	-0.5		
			pP	10 09 42.0	-0.8		
			eS	10 12 11.0	0.0		
			LN	$M_s = 4.6$		14.0	2.30
DL2	17.0	272	eP	10 10 16.0	-0.1		
			PMZ	$m_b = 4.9$		8.0	0.43
			sP	10 10 26.0	-0.9		
			eS	10 13 25.0	2.2		
			SMN	$m_b = 4.6$		12.0	0.38
			LE	$M_s = 4.7$		12.0	1.67
			LZ	$M_s = 4.3$		14.0	1.18
SSE	20.3	250	-P	10 10 55.0	-1.0		
			PMZ			3.0	0.49
			S	10 14 44.0	6.6		
			LN	$M_s = 4.9$		14.0	2.02
			LE			15.0	0.83
			LZ	$M_s = 4.3$		16.0	0.98
BJI	20.9	278	P	10 11 00.0	-1.9		
			sP	10 11 08.0	-5.3		
			eS	10 14 50.0	1.2		
			LN	$M_s = 4.7$		12.0	1.27
TIA	21.1	267	eP	10 11 01.0	-3.3		
			S	10 14 51.0	-1.6		

MAY 10d 01h 37m $33.6 \pm 0.04s$, SD0.68 / 19
34.46 N $\pm 0.79km$, 26.63 E $\pm 0.64km$, h35 $\pm 0.04km$
Eastern Mediterranean Sea (371)

GTA	57.2	62	eP	01 47 20.3	-0.3		
CD2	63.5	69	eP	01 48 03.2	-0.1		
HHC	65.0	56	P	01 48 14.2	1.0		
GYA	67.8	72	P	01 48 30.8	-0.1		
BJI	68.5	56	eP	01 48 35.0	-0.3		

MAY 10d 02h 16m $56.4 \pm 0.08s$, SD2.00 / 11
42.68 N $\pm 0.71km$, 119.78 E $\pm 0.59km$, h7 $\pm 0.17km$
North-Eastern China (658)

BTO	26.5	296	eS	15 54	58.0	4.6	1.03			
			LN		$M_s=4.7$	13.0				
			P	15 50	42.0	0.1				
			sP	15 50	54.0	-1.0				
			LN		$M_s=4.5$	13.0				
XAN	27.4	282	P	15 50	48.3	-1.6	0.30			
			GYA	31.1	267	P		15 51	23.0	0.0
			CD2	32.2	277	eP		15 51	31.7	-1.4
GTA	34.3	293	P	15 51	50.4	-0.5	0.50			
			LZ		$M_s=4.4$	15.0				
WMQ	43.1	301	P	15 53	06.0	1.4	0.60			
			PcP	15 54	55.0	1.1				
			S	15 59	31.5	4.2				
			sS	15 59	50.0	6.0				

MAY 10d 20h 19m $19.9 \pm 0.12s$, SD1.95 / 4033.42 N \pm 1.39km, 75.45 E \pm 1.60km, h31 \pm 0.13km

South-Western Kashmir (711)

 $M_s=4.5/5$, $M_L=4.7/3$, $m_b=4.6/1$,

KSH	6.1	3	Pn	20 20	52.0	3.5	1.10
			SMN		$M_L=5.0$	1.2	
			SME			1.2	
WMQ	14.1	39	P	20 22	38.0	-2.0	1.16
			S	20 25	12.5	-3.4	
			LN		$M_s=4.5$	10.0	
GTA	20.5	66	eP	20 23	56.8	-1.3	0.38
			LE		$M_s=4.3$	10.0	
LZH	23.4	75	eP	20 24	30.0	2.1	
CD2	24.1	88	eP	20 24	33.7	-0.1	
			eS	20 28	48.0	1.5	
XAN	27.8	79	eP	20 25	09.0	0.5	
GYA	27.9	96	P	20 25	11.0	1.7	
CN2	39.9	60	eP	20 26	53.0	0.1	
MDJ	42.8	58	eP	20 27	17.0	-0.1	

MAY 10d 22h 18m $45.9 \pm 0.27s$, SD1.54 / 4423.17 S \pm 2.32km, 69.23 W \pm 4.01km, h89 \pm 2.21km

Northern Chile (123)

KSH	146.3	53	PKP	22 38	17.5	1.2	0.49
			pPKP	22 38	44.0	4.4	
			PP	22 41	48.0	5.1	
CN2	156.1	333	ePKP	22 38	30.0	-0.7	
GTA	161.3	27	PKP	22 38	37.6	0.7	
HHC	162.4	358	ePKP	22 38	38.7	0.7	
BJI	162.6	346	ePKP	22 38	38.0	0.0	
BTO	162.6	2	ePKP	22 38	38.2	0.0	
TIY	165.4	355	ePKP	22 38	41.6	0.6	
LZH	165.8	23	ePKP	22 38	41.5	0.1	
			PKP2	22 39	43.0	1.2	
TIA	165.9	338	ePKP	22 38	39.1	-2.2	
NJ2	168.6	323	ePKP	22 38	40.0	-3.0	
CD2	170.1	38	ePKP	22 38	45.3	1.3	
			PKP	22 38	45.5	0.4	
WHN	172.0	337	ePKP	22 38	45.5	0.4	
			PP	22 43	58.0	-2.8	
GYA	175.0	48	PKP	22 38	47.0	0.7	

MAY 11d 00h 47m $07.0 \pm 0.06s$, SD2.97 / 737.90 N \pm 0.48km, 121.28 E \pm 0.88km, h30 \pm 0.41km

North-Eastern China (658)

 $M_L=3.1/7$,

DL2	1.0	15	Pg	00 47	24.0	-2.0	0.56
			SMN		$M_L=3.2$	0.4	
			SME			0.4	
TIA	3.7	244	ePn	00 48	04.4	1.4	
			Sn	00 48	47.4	-0.1	

SMN
SME
SMZ $M_L=2.9$ $M_L=3.0$

0.2 0.040

0.2 0.018

0.2 0.029

International
Seismological
CentreMAY 11d 02h 47m $43.0 \pm 0.06s$, SD0.83 / 46
52.00 N \pm 2.91km, 170.17 W \pm 1.21km, h30 \pm 0.48km
Fox Islands (9) $M_s=4.9/2$, $m_b=5.2/2$,

CN2	42.6	285	eP	02 55	39.0	0.0	0.50
			epP	02 55	46.0	-1.7	
BJI	50.4	287	eS	03 02	00.0	-0.1	0.29
			LZ		$M_s=4.4$	20.0	
			eP	02 56	41.0	0.7	
HHC	52.6	291	LZ		$M_s=4.4$	16.0	0.48
			eP	02 56	58.0	1.1	
BTO	53.7	291	P	02 57	05.0	0.3	
NJ2	54.1	278	eP	02 57	06.5	-1.5	0.65
			eP	02 57	09.6	1.2	
TIY	54.1	287	eP	02 57	09.6	1.2	0.48
			eS	03 04	41.5	-0.6	
WHN	57.9	280	-P	02 57	35.5	0.2	0.65
			LZ		$M_s=4.8$	17.0	
XAN	58.7	286	eP	02 57	40.2	-0.9	
GTA	60.2	297	P	02 57	51.0	-0.4	0.29
			PMZ		$m_b=4.8$	1.0	
LZH	60.3	291	LN		$M_s=5.1$	17.0	0.16
			LZ		$M_s=5.3$	20.0	
WMQ	63.4	308	eP	02 57	52.0	0.1	0.50
			PMZ		$m_b=5.5$	2.5	
CD2	64.0	287	P	02 58	12.5	-0.1	
GYA	65.5	282	P	02 58	17.0	0.3	0.16
			LZ		$M_s=4.7$	18.0	
KMI	68.9	284	-P	02 58	27.0	0.4	
				02 58	49.0	1.1	

MAY 11d 16h 02m $06.1 \pm 0.07s$, SD1.33 / 6743.74 N \pm 2.22km, 147.50 E \pm 1.54km, h55 \pm 1.13km

Kurile Islands (221)

 $m_b=5.1/1$, $m_b=5.0/2$,

MDJ	12.9	280	-iP	16 05	09.5	0.6	
CN2	15.9	278	eP	16 05	46.0	-2.4	
SNY	17.6	272	+iP	16 06	10.4	0.5	
DL2	20.0	265	eP	16 06	37.0	0.0	0.030
			PMZ		$m_b=4.6$	1.0	
BJI	23.5	272	eP	16 07	12.5	0.1	0.088
			eS	16 11	24.0	5.3	
TIA	24.4	262	P	16 07	20.9	0.4	
NJ2	25.3	252	eP	16 07	28.0	-1.6	
HHC	26.6	276	P	16 07	42.0	0.2	
TIY	27.1	269	eP	16 07	47.6	1.3	
BTO	27.8	277	P	16 07	52.9	0.2	
WHN	29.3	254	eP	16 08	05.8	-0.3	
XAN	31.3	265	+P	16 08	22.6	-1.2	
LZH	34.0	272	+P	16 08	47.5	0.0	0.088
			PMZ		$m_b=5.4$	1.5	
GTA	35.5	280	P	16 09	00.0	-0.5	
CD2	36.7	264	+iP	16 09	09.6	-0.2	
GYA	37.2	256	P	16 09	13.4	-0.7	
KMI	40.8	258	-P	16 09	45.0	0.9	
WMQ	42.3	292	P	16 09	58.0	1.1	0.088
			S	16 16	15.0	2.7	

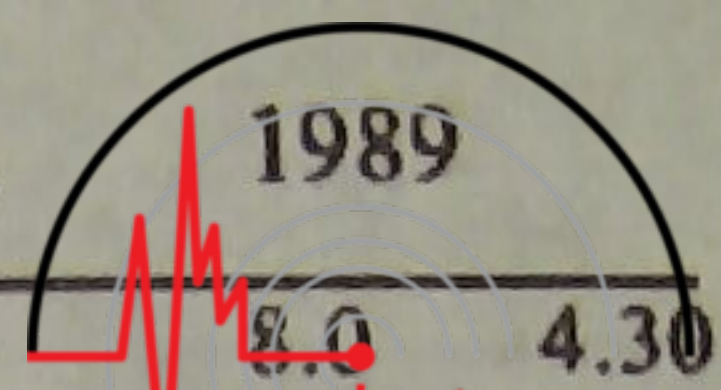
MAY 11d 16h 45m $00.2 \pm 0.04s$, SD0.95 / 1121.50 S \pm 1.72km, 139.12 W \pm 1.27km, h5 \pm km

Tuamotu Archipelago region (631)

GTA	127.1	304	PKP	17 04	07.5	0.5	
WMQ	135.5	311	ePKP	17 04	22.5	-0.4	
KSH	145.2	309	ePKP	17 04	42.0	1.8	



ePP				17 08 04.0	2.7					
<p>MAY 11d 20h 53m 50.5 ± 0.07s, SD0.96 / 29 9.01 N ± 1.61km, 39.98 E ± 0.86km, h10 ± 0.20km Ethiopia (558) m_b5.1 / 1,</p>										
WMQ	54.0	41	P	21 03 17.0	-0.5					
GTA	61.1	50	eP	21 04 08.4	0.2					
				PMZ	m _b = 5.1	1.8	0.044			
GYA	65.2	65	P	21 04 34.6	-0.5					
HHC	70.2	50	P	21 05 08.0	1.3					
TIY	70.7	53	eP	21 05 10.1	0.7					
				LZ	M _S = 4.8	18.0	0.49			
BJI	73.7	51	eP	21 05 24.5	-2.7					
DL2	77.9	52	eP	21 05 52.0	0.8					
CN2	80.6	47	-P	21 06 05.6	-0.1					
				epP	21 06 16.0	5.0				
				eS	21 16 09.0	-2.9				
				LZ	M _S = 4.6	20.0	0.30			
<p>MAY 12d 00h 40m 48.3 ± 0.07s, SD1.39 / 18 32.35 N ± 0.95km, 71.11 E ± 1.07km, h33 ± 0.12km Pakistan (710) M_S4.7 / 1, M_L4.6 / 1, m_b5.0 / 1,</p>										
KSH	8.1	27	eP	00 42 49.0	1.7					
				S	00 44 21.0	2.2				
				LN	M _S = 4.7	7.0	3.50			
WMQ	17.3	44	P	00 44 51.0	1.4					
				S	00 48 05.0	5.9				
				sS	00 48 14.0	2.5				
GTA	24.2	65	eP	00 46 06.2	2.5					
				PMZ	m _b = 4.4	1.4	0.022			
<p>MAY 12d 07h 18m 54.6 ± 0.14s, SD2.75 / 6 48.74 N ± 1.08km, 128.71 E ± 1.04km, h9 ± 0.03km North-Eastern China (658) M_L3.3 / 6,</p>										
MDJ	4.2	171	Pg	07 20 08.5	0.1					
				Sg	07 21 00.0	-5.4				
				SME	M _L = 3.1	0.8	0.040			
<p>MAY 12d 09h 27m 17.7 ± 0.11s, SD3.06 / 8 39.64 N ± 1.48km, 102.79 E ± 0.79km, h9 ± 0.21km Northern China (323) M_L3.2 / 6,</p>										
GTA	2.3	265	Pg	09 27 56.8	-1.9					
				Sg	09 28 27.4	-2.7				
				SMN	M _L = 3.2	0.5	0.21			
				SME		0.5	0.12			
<p>MAY 12d 20h 43m 27.0 ± 0.15s, SD1.86 / 12 24.39 N ± 1.39km, 122.22 E ± 1.49km, h28 ± 0.51km Taiwan (244) M_L3.5 / 13,</p>										
QZH	3.3	280	iPn	20 44 18.5	0.6					
				Sn	20 44 53.1	-5.3				
				SMN	M _L = 3.4	0.4	0.12			
				SME		0.4	0.14			
GYA	14.2	282	eP	20 46 49.0	0.2					
CN2	19.5	7	eP	20 47 54.0	-1.5					
<p>MAY 12d 23h 14m 58.3 ± 0.10s, SD1.35 / 63 28.91 N ± 1.59km, 142.33 E ± 1.99km, h30 ± 0.44km Bonin Islands region (212) M_S4.4 / 18, m_b4.7 / 7,</p>										
SSE	18.4	282	eP	23 19 14.0	0.4					
				LN	M _S = 4.1	11.0	0.37			
				LZ	M _S = 3.8	20.0	0.47			
MDJ	18.7	331	eP	23 19 16.0	-0.4					
				pP	23 19 25.0	1.4				
				eS	23 22 40.0	-0.5				
DL2	19.8	306	eP	23 19 29.0	-0.6					
				eS	23 23 05.0	-1.3				
				sS	23 23 18.0	0.2				
				LN	M _S = 4.4	12.0	0.75			
				LZ	M _S = 4.1	16.0	0.69			
SNY	19.9	315	eP	23 19 30.5	-0.4					
				eS	23 23 10.0	1.1				
				LN	M _S = 4.5	11.0	0.56			
				LE		11.0	0.48			
				LZ	M _S = 4.1	14.0	0.59			
CN2	20.1	322	eP	23 19 32.0	-0.4					
				eS	23 23 10.0	-1.8				
				LZ	M _S = 4.1	17.0	0.70			
NJ2	20.5	285	-P	23 19 36.0	-0.4					
				PMZ	m _b = 4.7	1.0	0.040			
				eS	23 23 20.0	0.6				
				LN	M _S = 4.3	13.0	0.35			
				LE		13.0	0.39			
QZH	21.5	265	P	23 19 49.0	1.9					
BJI	24.2	304	eP	23 20 13.0	-0.2					
				eS	23 24 32.0	5.3				
				LE	M _S = 4.6	15.0	0.94			
				LZ	M _S = 4.4	16.0	1.00			
WHN	24.3	281	P	23 20 16.3	1.5					
				eS	23 24 30.0	0.5				
				sS	23 24 45.0	1.6				
				LN	M _S = 4.2	12.0	0.29			
TIY	26.4	297	eP	23 20 34.5	0.1					
				S	23 25 03.5	0.4				
				LE	M _S = 4.8	20.0	1.56			
				LZ	M _S = 4.2	18.0	0.61			
HHC	27.8	304	eP	23 20 42.0	-5.0					
				LN	M _S = 4.8	15.0	0.64			
				LE		17.0	1.31			
BTO	28.8	302	eP	23 20 56.0	-0.6					
				sP	23 21 10.0	1.0				
				ePP	23 21 50.0	0.5				
				eS	23 25 44.0	0.4				
				LN	M _S = 4.7	15.0	0.60			
				LE		15.0	0.80			
				LZ	M _S = 4.6	15.0	1.00			
XAN	28.9	289	P	23 20 56.0	-0.8					
GYA	31.6	274	+P	23 21 21.0	-0.2					
				PMZ	m _b = 5.2	1.2	0.050			
				pP	23 21 30.6	0.9				
				S	23 26 28.8	2.6				
KMI	35.4	273	+P	23 21 54.5	0.7					
GTA	36.4	298	eP	23 22 02.4	-0.2					
				PMZ	m _b = 4.7	1.2	0.015			
				LN	M _S = 4.6	13.0	0.47			
				LZ	M _S = 4.8	16.0	1.20			
WMQ	45.6	304	P	23 23 19.5	1.1					
				eS	23 30 00.0	1.2				
				LZ	M _S = 4.7	16.0	0.67			
<p>MAY 13d 03h 35m 01.5 ± 0.12s, SD1.71 / 88 50.16 N ± 1.68km, 105.51 E ± 1.09km, h36 ± 0.26km Mongolia (334) M_S6.1 / 54, m_b5.5 / 10, m_b5.0 / 6,</p>										
BTO	10.1	160	+iP	03 37 25.5	-1.6					
				pP	03 37 33.0	-1.0				
				S	03 39 18.5	-1.0				
				LN	M _S = 5.8	8.0	24.2			
				LE		8.0	28.2			
				LZ	M _S = 5.7	8.0	31.9			



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Station	Mag	Time	Type	Ms	Ms	Ms	Ms	Mag	Time	Type	Ms	Ms	Ms	Ms					
SSE	84.1	311	LZ		Ms=6.2	25.0	13.8			SMN									
			P	01 12 16.0	-1.7					LN									
			pP	01 12 26.0	-3.7					LZ									
			sP	01 12 34.0	-0.5					+P	01 12 54.0	0.5							
			PP	01 15 32.0	-0.5					PP	01 16 28.0	-3.9							
			S	01 22 41.0	5.2					SKS	01 23 22.0	3.2							
			sS	01 22 52.0	-5.9					S	01 23 40.0	-5.3							
			SS	01 28 02.0	-5.7					ScS	01 23 51.0	3.5							
			LN			Ms=6.5	20.0	9.67		SS	01 29 52.0	-3.4							
			LE				20.0	8.40		LN			Ms=6.7	21.0	15.6				
GZH	84.6	301	LZ		Ms=6.4	20.0	16.3		LE			21.0	7.40						
			P	01 12 21.8	1.6			LZ			Ms=5.9	22.0	5.03						
			LN			Ms=6.5	18.0	10.3		LZ									
			LE				19.0	7.30		eP	01 12 59.5	-0.4							
QZN	84.9	295	P	01 12 23.0	1.1			BJI	92.9	316	PMZ			5.0	0.41				
			sP	01 12 38.0	-0.7						eSKS	01 23 30.0	3.1						
			SKS	01 22 41.0	3.3						eS	01 24 00.0	0.4						
			eS	01 22 47.0	1.2						eSS	01 30 20.0	3.7						
			SS	01 28 23.0	2.8						LN			Ms=6.4	17.0	5.96			
			LE			Ms=6.5	30.0				20.8	LE				17.0	5.43		
NJ2	86.2	311	+iP	01 12 29.0	0.7			KMI	93.7	297	+P	01 13 05.0	1.0						
			PMZ			ms=6.3	4.0				1.08	PP	01 16 54.0	3.1					
			pP	01 12 37.0	-3.3						SKS	01 23 34.0	2.4						
			S	01 23 00.0	3.3						S	01 24 05.0	-0.1						
			LN			Ms=6.6	20.0				13.6	LN			Ms=6.7	20.0	16.4		
			LE				20.0				9.53	LZ			Ms=6.7	34.0	44.3		
			P	01 12 39.0	0.6						TIY	93.8	312	+P	01 13 05.0	0.7			
			PMZ			ms=6.4	12.0							3.78	pP	01 13 17.0	0.8		
			pP	01 12 47.0	-3.5									S	01 24 03.0	-2.9			
			sP	01 12 52.0	-3.3									LN			Ms=6.8	22.0	16.5
S	01 23 19.0	2.5			LE				23.0	16.7									
SME				13.0	3.33	LZ			Ms=6.7	24.0				30.6					
sS	01 23 34.0	-4.7			XAN	94.0	307	P	01 13 06.0	0.7									
SS	01 29 16.0	6.0						sP	01 13 18.0	-4.1									
LN			Ms=6.5	24.0				7.58	PP	01 16 56.0				2.7					
LE				20.0				8.77	SKS	01 23 35.0				1.7					
LZ			Ms=6.0	26.0				7.16	S	01 24 08.0	0.2								
+iP	01 12 40.0	-0.1						LN			Ms=6.6	22.0	8.75						
pP	01 12 50.0	-2.1						LE				22.0	9.90						
S	01 23 22.0	2.3						CD2	96.0	302	P	01 13 15.3	1.1						
SMN			ms=6.2	10.0							2.50	pP	01 13 26.5	0.3					
SS	01 29 20.0	5.4									PP	01 17 02.5	-5.5						
LN			Ms=6.7	28.0	28.7	LE						Ms=6.5	18.0	9.35					
LZ			Ms=6.6	28.0	36.2	LZ						Ms=6.3	20.0	9.27					
eP	01 12 41.5	0.0			HHC	96.2	314				eP	01 13 15.0	-0.1						
PMZ			ms=5.7	1.5							0.090	pP	01 13 25.0	-2.0					
sP	01 12 56.0	-2.4									SKS	01 23 46.0	1.0						
eS	01 23 25.0	0.9									S	01 24 21.0	-5.1						
LN			Ms=6.7	21.0							15.7	SMN			ms=6.6	9.0	2.54		
LE				21.0				14.0	SME				10.0	3.44					
LZ			Ms=6.5	32.0				31.7	LN			Ms=6.8	25.0	15.5					
+iP	01 12 44.5	-1.0						BTO	97.0	313	LE			25.0	16.6				
SKS	01 23 10.0	1.1									eP	01 13 17.0	-1.9						
S	01 23 28.0	-2.3									sP	01 13 30.5	-5.1						
SMN				25.0	7.75	SKS	01 23 51.5				2.4								
SME				23.0	6.88	S	01 24 35.0				1.9								
LN			Ms=6.6	24.0	11.3	LN						Ms=6.8	23.0	14.0					
LE				26.0	14.8	LE							23.0	20.5					
LZ			Ms=6.6	27.0	34.7	LZ						Ms=6.7	23.0	29.6					
+P	01 12 46.7	0.5			LZH	98.6	307				eP	01 13 26.0	-0.3						
S	01 23 29.0	-2.7									PMZ			ms=6.4	2.0	0.19			
LN			Ms=6.8	24.0				17.8	pP	01 13 40.0	1.8								
LE				24.0				19.8	PP	01 17 32.0	3.5								
LZ			Ms=6.5	26.0				24.8	SKS	01 23 59.0	1.0								
+iP	01 12 47.0	-0.2						LE			Ms=6.5	21.0	11.1						
PMZ				18.0				7.80	LZ			Ms=6.5	20.0	16.0					
sP	01 13 00.0	-4.1						GTA	103.1	308	eP	01 13 45.8	-0.4						
eS	01 23 35.0	-0.3									PP	01 18 04.0	1.4						
											SKS	01 24 26.0	6.7						



Station	Time	Phase	Time	Amplitude	Phase	Time	Amplitude	Phase	Time	Amplitude	Phase
<p>MAY 14d 08h 03m 31.2 ± 0.14s, SD1.04 / 39 25.19 S ± 0.85km, 179.99 E ± 2.55km, h517 ± 1.36km South of Fiji (171) m_b4.5 / 2,</p>											
KSH	120.2	301	LZ		M _s = 6.8	24.0	38.7				
			PKP	01 18	38.0	1.1					
			PP	01 20	08.0	2.8					
			SKS	01 25	45.0	3.7					
			LN		M _s = 7.0	22.0	26.8				
<p>MAY 14d 09h 10m 25.0 ± 0.14s, SD1.68 / 87 2.85 S ± 2.29km, 127.86 E ± 3.20km, h32 ± 0.10km Seram (272) M_s4.8 / 21, m_b5.8 / 3, m_b5.5 / 7,</p>											
SSE	79.3	312	-P	08 14	47.8	3.0					
			PMZ		m _b = 4.2	1.0	0.012				
NJ2	81.5	311	+P	08 14	56.0	0.0					
MDJ	83.3	326	eP	08 15	05.3	0.1					
WHN	83.8	308	P	08 15	08.0	0.6					
CN2	84.9	324	-P	08 15	12.3	-0.7					
			epP	08 17	04.0	-1.9					
TIA	85.1	314	eP	08 15	13.7	-0.3					
GYA	87.4	301	P	08 15	25.0	0.0					
BJI	88.0	316	eP	08 15	27.5	0.1					
TIY	89.1	313	-P	08 15	33.2	0.5					
XAN	89.5	308	-P	08 15	35.1	0.2					
CD2	91.8	303	P	08 15	44.9	-0.3					
<p>MAY 14d 09h 40m 46.1 ± 0.30s, SD1.79 / 83 13.48 S ± 5.08km, 66.14 E ± 4.55km, h8 ± 0.19km Mid-Indian Rise (429) M_s5.7 / 43, m_b6.1 / 4, m_b5.5 / 5,</p>											
QZN	28.1	322	P	09 16	19.0	3.1					
			pP	09 16	28.0	3.2					
			sP	09 16	32.0	3.2					
			S	09 20	58.0	1.8					
			sS	09 21	12.0	0.1					
QZH	29.1	342	LN		M _s = 4.7	14.0	0.90				
			eP	09 16	24.0	-0.8					
			S	09 21	12.0	-0.2					
			LE		M _s = 4.6	10.0	0.48				
			LZ		M _s = 4.5	28.0	1.64				
GZH	29.4	332	P	09 16	28.5	0.6					
			S	09 21	21.5	3.6					
SSE	34.4	350	eP	09 17	13.0	1.8					
			PMZ		m _b = 4.9	1.1	0.020				
			sP	09 17	25.2	0.9					
			sS	09 22	50.0	-1.1					
			LN		M _s = 4.4	8.0	0.20				
			LZ		M _s = 4.2	20.0	0.47				
GYA	35.6	326	-P	09 17	22.2	-0.1					
			pP	09 17	31.8	0.5					
			LN		M _s = 4.8	16.0	0.75				
			LE			16.0	0.55				
WHN	35.6	340	eP	09 17	22.0	-0.1					
			pP	09 17	30.0	-1.3					
			S	09 22	56.0	1.2					
			sS	09 23	11.0	0.1					
NJ2	35.8	347	-P	09 17	26.0	2.8					
			pP	09 17	34.0	1.6					
			S	09 22	56.0	-0.8					
KMI	37.0	320	LZ		M _s = 4.3	22.0	0.63				
			-P	09 17	34.5	0.7					
			pP	09 17	45.0	2.3					
			S	09 23	19.0	3.3					
			SME			1.0	0.40				
TIA	40.1	346	eP	09 18	04.1	4.2					
CD2	40.7	327	eP	09 18	04.2	-0.3					
			S	09 24	08.0	-3.6					
XAN	40.8	336	-P	09 18	04.0	-1.5					
DL2	41.9	353	eP	09 18	17.0	2.2					
			eS	09 24	35.0	3.7					
TIY	42.8	342	-P	09 18	24.7	2.6					
			LN		M _s = 4.8	10.0	0.37				
			LZ		M _s = 4.6	38.0	1.35				
BJI	44.0	347	eP	09 18	30.0	-1.6					
			ePP	09 20	18.0	2.2					
			eS	09 25	02.0	0.6					
			LZ		M _s = 4.5	22.0	0.63				
SNY	44.6	355	eP	09 18	37.0	0.3					
			pP	09 18	45.0	-1.0					
			sP	09 18	49.4	-0.5					
			eS	09 25	09.0	-1.5					
			LN		M _s = 5.1	22.0	1.43				
			LZ		M _s = 4.8	22.0	1.31				
LZH	44.8	332	-P	09 18	37.5	-0.4					
			PMZ		m _b = 6.0	2.0	0.49				
			PMZ			3.0	0.80				
			PP	09 20	22.0	-1.3					
			eS	09 25	11.0	-1.7					
			sS	09 25	23.0	-4.7					
			SS	09 28	22.0	-2.9					
			LN		M _s = 4.9	8.0	0.40				
			LZ		M _s = 5.0	26.0	2.30				
HHC	46.0	343	eP	09 18	47.0	-0.5					
BTO	46.2	341	eP	09 18	52.0	2.6					
			sP	09 19	04.0	1.5					
			PP	09 20	40.0	2.6					
			eS	09 25	38.0	4.6					
			eSS	09 28	55.5	5.2					
CN2	46.5	358	P	09 18	52.0	0.6					
			epP	09 19	04.0	3.3					
			eS	09 25	38.0	1.0					
			LZ		M _s = 4.8	20.0	1.10				
MDJ	47.3	2	eP	09 18	57.5	-0.1					
			S	09 25	46.0	-1.2					
			LZ		M _s = 4.9	20.0	1.33				
LSA	47.8	315	-P	09 19	04.0	2.1					
			eS	09 25	57.0	1.1					
			SMN		m _b = 5.8	4.0	0.50				
GTA	49.3	331	P	09 19	12.4	-1.4					
			PMZ		m _b = 5.5	1.0	0.059				
			S	09 26	17.0	0.9					
			LZ		M _s = 5.3	24.0	3.40				
WMQ	58.8	327	+iP	09 20	22.0	-1.0					
			S	09 28	24.0	0.7					
			ScS	09 30	09.0	3.3					
KSH	63.6	317	eP	09 20	55.0	-0.5					
			sP	09 21	09.0	0.2					
			eS	09 29	24.0	-2.0					

GYA	55.9	45	LN	$M_s = 5.8$	20.0	4.90			eS	10 00 52.0	-0.6			
			P	09 50 27.0	-0.6				sS	10 01 00.0	-1.2			
			PcP	09 51 28.0	2.8				LZ	$M_s = 5.4$	31.0	3.33		
			S	09 58 15.0	2.1			TIA	69.0	42	+P	09 51 55.2	0.7	
			ScS	10 00 16.0	3.4				eS	10 00 58.0	-0.3			
			LN	$M_s = 5.8$	18.0	3.90			LE	$M_s = 5.5$	15.0	1.26		
			LE		18.0	2.60		SSE	69.0	49	-P	09 51 55.2	0.7	
CD2	57.0	39	eP	09 50 34.6	-1.0				pP	09 52 03.1	3.3			
			S	09 58 28.0	0.2				S	10 00 59.5	2.6			
			LE	$M_s = 5.6$	17.0	2.59			eSS	10 05 30.0	5.9			
			LZ	$M_s = 5.2$	24.0	2.31			LN	$M_s = 5.5$	14.0	0.67		
GZH	58.8	52	eP	09 50 43.2	-4.4				LE		14.0	1.05		
			S	09 58 48.0	-2.5				LZ	$M_s = 5.2$	20.0	1.40		
			LN	$M_s = 5.9$	15.0	4.40		BJI	70.7	39	eP	09 52 06.0	1.2	
			LE		15.0	1.90			eS	10 01 17.0	-1.2			
WMQ	60.3	18	P	09 50 57.5	-0.9				LN	$M_s = 5.5$	12.0	1.01		
			S	09 59 12.5	2.1				LZ	$M_s = 5.3$	20.0	1.82		
			SMN	$m_b = 6.1$	7.0	1.49		DL2	73.4	42	eP	09 52 22.0	0.6	
			SS	10 03 12.0	3.3				eS	10 01 50.0	-0.1			
			LE	$M_s = 6.1$	14.0	6.64			SMN		20.0	1.22		
			LZ	$M_s = 6.1$	20.0	13.9			LN	$M_s = 5.7$	16.0	1.92		
LZH	60.8	35	eP	09 51 02.5	0.7				LZ	$M_s = 5.3$	19.0	1.64		
			PMZ	$m_b = 5.7$	2.5	0.24		SNY	76.3	40	eP	09 52 38.0	0.3	
			PMZ		3.0	0.40			S	10 02 21.0	0.9			
			eS	09 59 12.0	-6.3				SMN		24.0	2.06		
			SME		13.0	1.12			SME		19.0	1.95		
			LE	$M_s = 5.5$	16.0	1.80			LN	$M_s = 5.8$	20.0	2.18		
			LZ	$M_s = 5.4$	22.0	3.30			LE		22.0	1.91		
GTA	61.3	29	eP	09 51 03.4	-1.5				LZ	$M_s = 5.2$	24.0	1.35		
			PMZ	$m_b = 5.4$	0.8	0.037		CN2	78.5	39	P	09 52 50.6	0.6	
			S	09 59 25.0	2.5				pP	09 52 56.0	0.8			
			sS	09 59 32.0	-0.4				S	10 02 45.0	1.0			
			LE	$M_s = 5.6$	11.0	1.63			LE	$M_s = 5.5$	13.0	1.00		
			LZ	$M_s = 6.0$	28.0	14.1			LZ	$M_s = 5.4$	16.0	1.50		
XAN	62.4	40	eP	09 51 09.5	-2.7			MDJ	81.5	40	eP	09 53 08.5	2.4	
			S	09 59 35.0	-1.3				S	10 03 16.0	0.7			
			LE	$M_s = 5.5$	12.0	1.30			LZ	$M_s = 5.6$	18.0	2.20		
WHN	63.8	46	eP	09 51 21.7	0.4			MAY 14d 17h 05m $04.6 \pm 0.10s$, $SD1.07 / 79$ $7.44 S \pm 1.44km$, $128.12 E \pm 2.47km$, $h111 \pm 0.27km$ Banda Sea (280) $m_b 5.3 / 9$,						
			pP	09 51 24.0	-2.7			QZH	33.5	344	+P	17 11 36.5	0.7	
			S	09 59 57.0	3.2			SSE	38.9	351	-P	17 12 22.5	1.3	
			SS	10 04 04.0	1.0				PMZ	$m_b = 5.0$	1.0	0.024		
			LN	$M_s = 5.7$	14.0	0.97			S	17 18 06.0	-4.1			
			LE		16.0	2.27		GYA	39.6	329	P	17 12 28.4	1.1	
			LZ	$M_s = 5.2$	20.0	1.51			sP	17 13 05.4	0.0			
QZH	63.8	53	eP	09 51 21.0	-0.8				S	17 18 18.0	-3.0			
			eS	09 59 56.0	0.1			WHN	40.0	341	eP	17 12 32.0	1.5	
			LN	$M_s = 5.7$	16.0	2.35			PMZ	$m_b = 5.4$	1.0	0.070		
			LZ	$M_s = 5.3$	16.0	1.66			pP	17 12 58.0	2.5			
TIY	66.9	39	P	09 51 43.0	1.2			NJ2	40.3	348	+P	17 12 34.4	1.9	
			S	10 00 31.5	-1.0				PMZ	$m_b = 5.2$	1.0	0.040		
			sS	10 00 41.0	-1.7				pP	17 12 59.0	1.5			
			LE	$M_s = 5.6$	14.0	1.65			ScP	17 18 11.0	-0.8			
			LZ	$M_s = 5.6$	18.0	3.41			S	17 18 29.0	-1.6			
BTO	67.4	35	P	09 51 47.5	2.4			TIA	44.6	347	+P	17 13 08.1	-0.1	
			sP	09 51 53.0	0.1				CD2	44.7	330	P	17 13 09.9	1.1
			ePP	09 54 19.0	4.7				XAN	45.1	337	-iP	17 13 11.1	-0.7
			S	10 00 45.0	6.3				DL2	46.5	353	eP	17 13 23.5	0.6
			LN	$M_s = 5.6$	17.0	1.10				PMZ	$m_b = 5.3$	0.9	0.040	
			LE		15.0	1.30			pP	17 13 52.0	3.6			
			LZ	$M_s = 5.5$	17.0	2.50			eS	17 20 02.0	-0.3			
NJ2	67.8	47	eP	09 51 45.4	-1.8			TIY	47.2	343	eP	17 13 29.0	0.1	
			S	10 00 46.0	3.1				eS	17 20 10.0	-3.0			
			LN	$M_s = 5.8$	15.0	1.21			LZ		30.0	0.78		
			LE		15.0	2.29			BJI	48.5	348	eP	17 13 38.0	-0.6
			LZ	$M_s = 5.5$	18.0	2.39								
HHC	68.5	36	eP	09 51 54.2	2.6									
			PMZ		3.0	0.44								
			sP	09 52 02.0	2.6									



GTA	35.7	280	PMZ		$m_b = 5.8$	1.5	0.24
			LZ		$M_s = 4.9$	16.0	1.80
			+P	19 31	25.0	-0.2	
			PMZ		$m_b = 5.3$	1.0	0.059
CD2	36.8	265	PcP	19 33	53.4	1.1	
			LE		$M_s = 5.1$	13.0	1.38
			LZ		$M_s = 5.5$	14.0	5.38
			+iP	19 31	33.2	-0.6	
KMI	40.8	258	+P	19 32	07.5	-0.4	
			sP	19 32	16.5	-2.4	
			eS	19 38	20.0	2.0	
			LZ		$M_s = 4.8$	20.0	1.30
WMQ	42.6	292	+P	19 32	22.2	0.2	
			PcP	19 34	17.5	3.6	
			eS	19 38	45.0	1.7	
			sS	19 38	55.0	-1.1	
LSA	46.6	272	LE		$M_s = 5.8$	13.0	5.06
			LZ		$M_s = 5.6$	16.0	7.00
			P	19 32	56.6	1.9	
			KSH	52.4	292	P	19 33
eS	19 41	06.0	3.9				
			LE		$M_s = 5.6$	12.0	1.90

BJI	26.4	270	PMZ		$m_b = 5.5$	4.0	0.86
			eS	21 33	02.0	1.1	
			SME		$m_b = 5.1$	12.0	0.74
			sS	21 33	15.0	0.6	
TIA	27.5	262	LN		$M_s = 4.7$	13.0	1.01
			LZ		$M_s = 4.2$	17.0	0.69
			eP	21 29	27.5	0.0	
			epP	21 29	37.0	1.2	
SSE	27.7	249	eS	21 34	00.0	2.6	
			LE		$M_s = 5.0$	15.0	2.12
			LZ		$M_s = 4.9$	16.0	2.93
			eP	21 29	37.5	0.0	
NJ2	28.7	253	eS	21 34	11.5	-3.7	
			LN		$M_s = 5.0$	17.0	1.38
			LE			14.0	1.20
			+P	21 29	39.8	0.5	
HHC	29.3	275	pP	21 29	50.8	3.1	
			S	21 34	20.0	2.4	
			sS	21 34	34.0	1.5	
			LN		$M_s = 4.9$	16.0	0.94
BTO	30.5	276	LE			16.0	1.47
			LZ		$M_s = 4.4$	20.0	0.93
			eP	21 29	48.0	0.2	
			pP	21 29	57.0	0.7	
QZH	33.6	243	sP	21 30	01.0	0.9	
			eS	21 34	31.0	-2.6	
			LN		$M_s = 5.2$	16.0	1.90
			LE			17.0	2.33
XAN	34.4	266	LZ		$M_s = 5.0$	20.0	3.48
			+P	21 29	54.8	0.9	
			pP	21 30	04.0	1.7	
			S	21 34	50.0	6.5	
GTA	38.1	280	sS	21 35	00.0	1.6	
			LN		$M_s = 5.4$	15.0	1.29
			LE			15.0	3.96
			P	21 30	04.5	0.1	
CD2	39.7	265	pP	21 30	14.0	1.2	
			eS	21 35	04.0	0.8	
			LN		$M_s = 5.3$	13.0	1.90
			LE			15.0	2.80
SNY	20.6	269	LZ		$M_s = 5.1$	15.0	3.30
			eP	21 30	31.0	-0.3	
			eS	21 35	51.0	-0.1	
			LE		$M_s = 4.8$	16.0	0.85
DL2	23.1	264	+P	21 30	37.7	-0.4	
			S	21 36	04.5	2.1	
			LN		$M_s = 5.1$	15.0	1.20
			LE			14.0	1.00
MDJ	15.6	274	LZH	21 31	00.5	1.1	
			PMZ		$m_b = 5.8$	1.5	0.26
			PMZ		$m_b = 5.7$	4.0	0.57
			LZ		$M_s = 4.9$	18.0	1.60
CN2	18.7	274	+iP	21 31	10.6	0.8	
			PMZ		$m_b = 5.5$	0.8	0.064
			LE		$M_s = 5.3$	13.0	2.07
			LZ		$M_s = 5.6$	14.0	6.22
GYA	40.5	257	+iP	21 31	23.6	0.4	
			S	21 37	28.0	3.7	
			LZ		$M_s = 4.7$	18.0	0.91
			P	21 31	29.0	-0.2	
KMI	44.0	259	pP	21 31	40.0	2.3	
			S	21 37	32.0	-2.9	
			LN		$M_s = 5.0$	16.0	0.50
			LE			16.0	1.00
DL2	23.1	264	LZ		$M_s = 4.6$	20.0	0.90
			+P	21 31	58.5	0.1	
			pP	21 32	10.0	3.1	
			S	21 38	33.0	5.8	

MAY 15d 19h 43m $42.3 \pm 0.06s$, SD1.26 / 29
 4.19 S $\pm 4.86km$, 155.23 E $\pm 5.26km$, h479 $\pm 4.26km$

Solomon Islands (193)

QZH	45.9	311	eP	19 51	23.4	0.8	
NJ2	49.9	319	eP	19 51	55.0	1.7	
			eS	19 58	24.0	-3.7	
WHN	52.1	314	eP	19 52	10.2	0.8	
DL2	52.9	327	eP	19 52	10.0	-5.2	
CN2	54.8	334	eP	19 52	28.2	-0.2	
GYA	56.0	306	P	19 52	36.8	-0.1	
BJI	56.8	325	eP	19 52	43.0	0.9	
XAN	57.9	315	+P	19 52	49.2	-0.6	
CD2	60.2	309	-iP	19 53	05.0	-0.4	
GTA	66.9	316	P	19 53	48.6	0.4	
WMQ	76.9	317	P	19 54	46.0	-0.6	

MAY 15d 19h 53m $43.8 \pm 0.07s$, SD1.06 / 23
 7.87 N $\pm 0.95km$, 126.90 E $\pm 1.51km$, h33 $\pm 0.11km$

Mindanao (259)

QZN	19.9	306	eP	19 58	16.8	0.9	
			S	20 01	52.0	-0.9	
SNY	33.9	356	eP	20 00	27.2	0.7	
CN2	35.8	358	eP	20 00	42.0	-0.5	
MDJ	36.7	3	eP	20 00	50.0	0.2	
GTA	39.7	326	eP	20 01	14.8	-0.4	

MAY 15d 21h 23m $51.0 \pm 0.07s$, SD1.01 / 79
 45.64 N $\pm 2.08km$, 151.61 E $\pm 1.65km$, h29 $\pm 0.56km$

Kurile Islands (221)

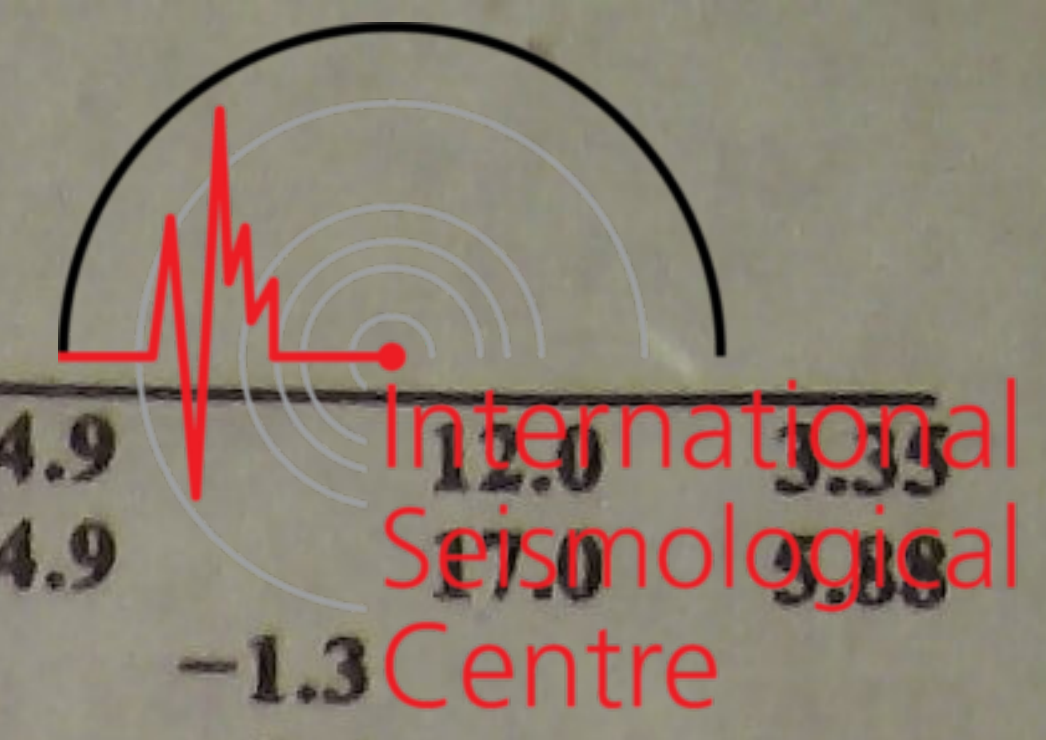
$M_s 5.1 / 26$, $m_b 5.6 / 4$, $m_b 5.5 / 6$,

MDJ	15.6	274	eP	21 27	31.3	1.0	
			eS	21 30	28.0	5.7	
			LE		$M_s = 5.2$	13.0	6.56
			LZ		$M_s = 5.0$	18.0	7.06
CN2	18.7	274	-P	21 28	07.6	-1.5	
			pP	21 28	17.0	0.9	
			eS	21 31	33.0	0.0	
			LN		$M_s = 4.9$	14.0	2.70
			LZ		$M_s = 5.1$	15.0	5.90
SNY	20.6	269	+iP	21 28	30.0	-0.2	
			S	21 32	12.0	-1.3	
			LN		$M_s = 5.0$	12.0	1.45
			LE			14.0	2.31
			LZ		$M_s = 5.1$	15.0	5.15
DL2	23.1	264	eP	21 28	56.0	0.4	



MAY 15d 23h 20m 12.8 ± 0.26s, SD3.29 / 21				USSR-Mongolia border region (333)			
M _S 4.4 / 8, M _L 5.0 / 2,							
WMQ	44.4	292	P	21 32 01.0	0.0		
			eS	21 38 32.0	-1.4		
			sS	21 38 49.0	1.4		
KSH	54.1	292	LZ	M _S =5.0	24.0	2.25	
			eP	21 33 16.0	-0.5		
			eS	21 40 50.0	-0.2		
MAY 15d 23h 34m 33.0 ± 0.08s, SD0.86 / 91				Solomon Islands (193)			
9.73 S ± 1.51km, 159.69 E ± 2.38km, h25 ± 0.35km							
M _S 5.7 / 35, m _B 6.3 / 27, m _L 6.4 / 10,							
QZH	52.8	312	+iP	23 43 49.5	0.3		
			pP	23 43 54.0	-3.3		
			iS	23 51 13.0	-2.1		
SSE	54.9	319	LN	M _S =5.2	14.0	0.98	
			P	23 44 03.5	-0.6		
			PMZ		3.0	2.93	
			iS	23 51 40.0	-2.4		
			ScS	23 53 50.0	2.7		
			SS	23 55 20.0	-4.2		
			LN	M _S =5.2	18.0	1.31	
GZH	55.9	306	LZ	M _S =5.4	20.0	3.72	
			eP	23 44 11.2	-0.1		
			S	23 51 52.0	-2.7		
			LE	M _S =5.9	20.0	6.18	
			LZ	M _S =5.5	22.0	5.00	
QZN	56.8	300	+P	23 44 19.0	0.6		
			S	23 52 12.0	4.3		
			LE	M _S =5.3	15.0	1.20	
NJ2	57.0	319	+iP	23 44 19.5	0.0		
			PMZ	m _B =6.5	4.0	2.52	
			iS	23 52 11.0	0.2		
			LN	M _S =5.5	16.0	1.90	
			LE		15.0	0.64	
			LZ	M _S =5.4	24.0	3.59	
WHN	59.1	314	iP	23 44 34.0	-0.5		
			PMZ		3.0	1.60	
			sP	23 44 41.0	-5.1		
			S	23 52 34.0	-3.8		
			SMN	m _B =6.1	7.0	1.77	
			LE	M _S =5.7	20.0	3.99	
			LZ	M _S =5.2	24.0	2.04	
DL2	60.0	326	+iP	23 44 39.5	-0.7		
			PMZ	m _B =6.4	4.0	1.80	
MAY 15d 23h 20m 12.8 ± 0.26s, SD3.29 / 21				USSR-Mongolia border region (333)			
M _S 4.4 / 8, M _L 5.0 / 2,							
MDJ	60.5	336	sP	23 44 48.0	-3.8		
			S	23 52 47.0	-1.4		
			SME	m _B =6.0	7.0	1.42	
			LN	M _S =5.9	18.0	5.36	
			LZ	M _S =5.2	28.0	2.84	
			+P	23 44 44.0	-0.2		
			pP	23 44 48.0	-4.4		
			S	23 53 00.0	4.0		
			LE	M _S =6.0	18.0	5.61	
			LZ	M _S =6.0	24.0	12.1	
TIA	60.8	321	+P	23 44 45.0	-0.7		
			eS	23 52 56.0	-3.9		
			ScS	23 54 34.3	4.0		
			LN	M _S =5.7	18.0	2.31	
			LE		18.0	2.22	
			LZ	M _S =5.3	28.0	3.43	
SNY	61.1	330	+iP	23 44 47.0	-0.8		
			pP	23 44 54.0	-1.9		
			sP	23 44 57.0	-2.4		
			S	23 53 00.0	-2.6		
			SMN	m _B =6.1	6.0	1.11	
			SME		8.0	1.27	
			LN	M _S =5.9	30.0	5.85	
			LE		32.0	5.00	
			LZ	M _S =5.7	30.0	8.21	
CN2	61.7	332	+iP	23 44 51.5	-0.4		
			PMZ	m _B =6.4	4.0	1.90	
			sP	23 45 01.0	-2.5		
			eS	23 53 10.0	-1.7		
			LN	M _S =5.6	17.0	2.40	
			LZ	M _S =5.8	17.0	6.40	
GYA	62.8	306	+P	23 45 00.0	0.5		
			S	23 53 27.0	2.6		
			SMN	m _B =6.1	6.0	1.40	
BJI	63.8	324	+P	23 45 05.5	-0.5		
			PMZ	m _B =6.0	4.0	0.82	
			ePP	23 47 28.0	0.7		
			eS	23 53 36.5	-1.8		
			LN	M _S =5.5	18.0	1.93	
			LZ	M _S =5.6	24.0	5.50	
XAN	64.9	315	+iP	23 45 12.1	-1.1		
			S	23 53 51.0	0.5		
KMI	65.4	303	+P	23 45 17.5	1.0		
			sP	23 45 30.0	2.1		
			S	23 54 01.0	4.6		
			SME	m _B =6.1	9.0	1.80	
HHC	67.1	322	iP	23 45 27.0	0.0		
			PMZ	m _B =6.1	2.0	0.53	
			S	23 54 22.0	5.3		
			LN	M _S =5.6	17.0	1.80	
			LZ	M _S =5.9	16.0	5.70	
CD2	67.1	309	+iP	23 45 27.6	0.3		
			S	23 54 19.0	1.6		
			SME	m _B =6.4	6.0	2.62	
BTO	67.8	321	+iP	23 45 32.5	0.5		
			sP	23 45 39.0	-4.6		
			ePP	23 48 04.0	1.4		
			S	23 54 28.0	1.7		
			LN	M _S =5.7	17.0	1.60	
			LE		17.0	1.60	
			LZ	M _S =5.5	17.0	2.50	
LZH	69.5	314	+iP	23 45 43.0	0.6		
			PMZ	m _B =6.5	2.0	1.15	
			PMZ	m _B =6.1	4.0	0.92	
			pP	23 45 50.5	0.1		
			PcP	23 46 09.0	4.4		
			S	23 54 49.0	2.9		
			SME	m _B =6.3	7.0	2.00	

		LE		$M_s = 6.2$	20.0	8.70	BJI	78.7	315	eP	12 33	14.0	0.0			
		LZ		$M_s = 5.5$	18.0	2.60				eS	12 43	12.0	2.0			
GTA	73.9	316	+iP	23 46	09.3	0.6				eSS	12 48	18.0	2.4			
		PMZ				3.0				LZ		$M_s = 5.0$	24.0	0.91		
		S	23 55	40.8		4.3	HHC	80.4	318	-P	12 33	23.2	-0.1			
LSA	76.6	304	+P	23 46	26.6	1.9				pP	12 33	29.0	-0.7			
		sP	23 46	35.0		-0.8				S	12 43	33.0	6.9			
		S	23 56	04.5		-2.2				LN		$M_s = 5.5$	13.0	0.70		
		SME		$m_b = 6.2$		8.0				LE			14.0	0.70		
WMQ	84.0	316	+iP	23 47	03.8	0.4				LZ		$M_s = 5.3$	30.0	1.90		
		PP	23 50	18.0		0.2	TIA	81.1	312	-P	12 33	26.2	-0.5			
		SKS	23 57	21.8		2.0				eS	12 43	38.5	3.8			
		sS	23 57	40.0		1.5				LZ		$M_s = 4.9$	40.0	1.04		
		SS	24 03	00.0		5.7	BTO	81.4	319	P	12 33	28.0	-0.2			
		LZ		$M_s = 5.5$	24.0	2.62				sP	12 33	35.0	-2.6			
KSH	91.3	310	eP	23 47	41.0	2.0				ePP	12 36	38.5	3.4			
		SKS	23 58	12.0		5.5				S	12 43	39.0	3.2			
		eS	23 58	36.0		1.5				LN		$M_s = 5.6$	18.0	1.00		
		LE		$M_s = 5.7$	16.0	1.40				LE			18.0	1.30		
<p>MAY 16d 08h 40m $43.6 \pm 0.23s$, SD3.10 / 8 22.02 N $\pm 1.73km$, 100.63 E $\pm 1.43km$, $h21 \pm 0.41km$ Burma-China border region (297) $M_s 4.1 / 2$, $M_L 4.3 / 4$,</p>							SSE	82.5	306	-P	12 33	34.5	0.3			
GYA	7.1	50	ePn	08 42	30.6	4.1				PMZ			3.0	0.49		
		Sn	08 43	49.0		0.6				sP	12 33	40.0	-3.8			
		SMN		$M_L = 4.2$	1.6	0.11				SKS	12 43	54.0	4.8			
		SME			1.6	0.11				sS	12 44	04.0	3.3			
		LN		$M_s = 4.1$	9.0	1.30	NJ2	83.2	308	+P	12 33	37.5	-0.1			
		LE			9.0	0.80				sP	12 33	42.8	-4.4			
QZN	9.1	107	eP	08 42	58.6	1.1				S	12 44	00.0	5.5			
		eS	08 44	43.6		2.9				LZ		$M_s = 5.1$	18.0	0.72		
<p>MAY 16d 09h 48m $51.1 \pm 0.12s$, SD2.38 / 26 43.69 N $\pm 1.42km$, 84.01 E $\pm 1.05km$, $h23 \pm 0.36km$ Northern Xinjiang Province (332) $M_L 4.6 / 5$,</p>							WHN	86.9	310	eP	12 33	56.3	0.4			
WMQ	2.7	86	iPg	09 49	41.2	2.4				pP	12 34	01.0	-1.5			
		Sg	09 50	17.2		1.8				S	12 44	26.0	-4.5			
		SMN		$M_L = 4.6$	1.0	2.46				LE		$M_s = 5.4$	20.0	1.03		
		SME			1.0	3.96	GTA	86.9	325	-P	12 33	56.0	-0.2			
GTA	12.6	104	P	09 51	54.2	2.1				PMZ		$m_b = 5.1$	1.0	0.016		
LZH	17.0	110	eP	09 52	50.0	0.6				SKS	12 44	25.0	6.6			
XAN	21.6	108	P	09 53	40.0	-1.8				LN		$M_s = 5.6$	15.0	1.22		
BJI	24.2	88	P	09 54	02.0	-4.9	XAN	87.0	316	P	12 33	56.2	-0.6			
GYA	25.2	126	P	09 54	16.8	0.1				SKS	12 44	21.5	2.1			
<p>MAY 16d 12h 21m $10.0 \pm 0.10s$, SD0.89 / 59 43.48 N $\pm 2.10km$, 127.94 W $\pm 1.59km$, $h17 \pm 0.58km$ Off coast of Oregon (30) $M_s 5.6 / 17$, $m_b 5.9 / 6$, $m_b 5.3 / 5$,</p>							WMQ	87.4	335	-P	12 33	59.5	0.7			
MDJ	68.4	311	eP	12 32	13.0	-0.8				S	12 44	39.0	3.1			
CN2	71.2	313	-P	12 32	29.8	-1.0				LZ		$M_s = 5.8$	20.0	3.48		
		epP	12 32	35.5		-1.9				LZH	87.9	320	-P	12 34	01.5	0.6
		S	12 41	46.0		1.1				PMZ		$m_b = 5.8$	1.5	0.11		
		SMN		$m_b = 5.9$	10.0	1.00				PMZ		$m_b = 5.9$	4.0	0.42		
		LE		$M_s = 5.3$	14.0	0.70				LE		$M_s = 5.7$	15.0	1.50		
		LZ		$M_s = 5.1$	18.0	1.00	GYA	94.3	313	P	12 34	31.4	0.8			
SNY	73.6	312	-P	12 32	45.0	0.3	<p>MAY 16d 12h 23m $10.1 \pm 0.15s$, SD1.65 / 36 10.40 N $\pm 1.59km$, 93.35 E $\pm 1.47km$, $h105 \pm 0.33km$ Nicobar Islands region (704)</p>									
		S	12 42	17.0		5.3	KMI	17.1	30	-P	12 27	07.7	2.7			
		LN		$M_s = 5.3$	38.0	1.60				pP	12 27	21.5	2.8			
		LE			30.0	1.01	QZN	18.1	60	eP	12 27	19.0	2.7			
		LZ		$M_s = 5.1$	38.0	1.96	LSA	19.3	354	P	12 27	29.7	-0.5			
DL2	76.7	311	eP	12 33	03.0	0.4	GYA	20.3	36	P	12 27	40.6	0.1			
		PMZ		$m_b = 5.8$	4.0	0.43	CD2	22.6	24	eP	12 28	02.2	-0.6			
		pP	12 33	05.0		-4.2	XAN	27.5	29	P	12 28	47.3	-2.0			
		eS	12 42	50.0		2.3	WHN	28.0	41	eP	12 28	53.0	-0.5			
		LZ		$M_s = 4.8$	28.0	0.74	GTA	29.5	10	eP	12 29	06.7	-0.1			
							NJ2	31.9	44	eP	12 29	26.8	-1.5			
							WMQ	33.7	353	P	12 29	44.0	0.7			
							CN2	43.4	34	eP	12 31	04.2	0.2			



MAY 16d 14h 07m 24.2 ± 0.05s, SD0.74 / 52
 2.96 S ± 4.62km, 130.46 E ± 2.67km, h34 ± 2.09km
 Seram (272)
 m_b5.2 / 3,

QZN	29.8	318	eP	14 13 31.0	0.3		
SSE	35.0	346	+P	14 14 15.5	-0.4		
			PMZ	m _b = 5.0		1.0	0.024
NJ2	36.5	343	-P	14 14 29.0	0.2		
WHN	36.7	336	eP	14 14 31.0	0.7		
GYA	37.2	323	P	14 14 35.0	0.2		
KMI	38.8	318	+P	14 14 49.0	1.1		
			sP	14 15 04.0	2.9		
XAN	42.0	333	P	14 15 14.3	-0.4		
CD2	42.2	325	eP	14 15 16.0	-0.2		
BJI	44.8	344	eP	14 15 36.5	-0.2		
SNY	45.0	353	+P	14 15 38.8	0.0		
LZH	46.1	330	+P	14 15 48.5	0.6		
			PMZ	m _b = 5.3		1.5	0.066
CN2	46.8	355	-P	14 15 52.9	0.2		
HHC	46.9	340	-P	14 15 54.2	0.4		
BTO	47.2	339	eP	14 15 56.0	-0.3		
LSA	49.7	314	P	14 16 17.6	1.7		
GTA	50.7	329	+iP	14 16 23.3	-0.1		
			PMZ	m _b = 5.2		1.0	0.034
WMQ	60.3	326	P	14 17 32.7	0.1		

MAY 16d 14h 22m 40.3 ± 0.08s, SD1.10 / 17
 44.02 N ± 1.71km, 149.33 E ± 1.48km, h29 ± 0.29km
 Kurile Islands region (222)

CN2	17.2	278	eP	14 26 40.0	-0.3		
BJI	24.9	272	eP	14 28 02.0	0.1		
TIA	25.7	263	eP	14 28 12.1	2.0		
XAN	32.7	266	eP	14 29 12.0	-0.4		
LZH	35.3	273	eP	14 29 36.0	0.3		
GTA	36.8	280	eP	14 29 48.6	0.6		
CD2	38.0	266	eP	14 29 58.4	0.4		
GYA	38.5	257	P	14 30 03.2	0.8		
WMQ	43.5	292	P	14 30 43.0	-0.1		

MAY 16d 15h 25m 19.3 ± 0.08s, SD1.33 / 54
 45.60 N ± 2.51km, 151.76 E ± 1.75km, h27 ± 0.65km
 Kurile Islands (221)
 M_s4.2 / 1, m_b5.2 / 2,

MDJ	15.7	274	eP	15 29 01.0	0.8		
CN2	18.8	274	P	15 29 37.0	-1.9		
			epP	15 29 45.0	-0.7		
			eS	15 33 02.0	-2.1		
			LZ	M _s = 4.1		15.0	0.60
SNY	20.7	270	+P	15 29 59.0	-0.9		
BJI	26.5	271	eP	15 30 57.0	0.0		
HHC	29.4	275	P	15 31 23.8	0.3		
BTO	30.6	276	eP	15 31 33.8	-0.2		
WHN	32.7	256	eP	15 31 53.0	0.7		
XAN	34.5	266	+P	15 32 07.4	-0.1		
LZH	37.0	272	+P	15 32 30.0	1.1		
			PMZ	m _b = 5.3		1.5	0.088
GTA	38.2	280	+iP	15 32 40.3	1.0		
			PMZ	m _b = 5.1		0.8	0.029
GYA	40.5	258	P	15 32 59.0	0.5		
KMI	44.1	259	eP	15 33 28.0	0.2		
WMQ	44.5	292	P	15 33 31.5	1.0		

MAY 16d 16h 00m 59.5 ± 0.07s, SD1.06 / 83
 45.75 N ± 2.08km, 151.62 E ± 1.78km, h22 ± 0.76km
 Kurile Islands (221)
 M_s4.9 / 31, m_b5.4 / 3, m_b5.6 / 11,

MDJ	15.6	274	eP	16 04 40.0	0.3		
			eS	16 07 28.0	-4.1		

			LE	M _s = 4.9	12.0	3.35
			LZ	M _s = 4.9	17.0	5.88
CN2	18.7	273	+P	16 05 17.2	-1.3	
			sP	16 05 29.0	0.4	
			eS	16 08 41.0	-1.9	
			LN	M _s = 4.7	13.0	1.60
			LZ	M _s = 5.0	16.0	5.50
SNY	20.6	269	+P	16 05 39.0	-0.9	
			pP	16 05 48.0	1.2	
			S	16 09 22.0	-1.5	
			SMN	m _b = 5.3	12.0	1.01
			SME		14.0	1.05
			LN	M _s = 5.0	14.0	1.38
			LE		15.0	3.03
			LZ	M _s = 5.0	16.0	4.80
DL2	23.1	263	eP	16 06 06.0	0.6	
			PMZ	m _b = 5.4	4.0	0.65
			pP	16 06 15.0	2.5	
			eS	16 10 10.0	-1.4	
			SME		13.0	0.50
			sS	16 10 24.0	0.9	
			LN	M _s = 4.6	14.0	0.91
			LZ	M _s = 4.2	15.0	0.60
BJI	26.4	270	eP	16 06 37.0	-0.1	
			epP	16 06 47.0	2.7	
			eS	16 11 07.0	-0.7	
			LN	M _s = 4.8	14.0	1.35
			LZ	M _s = 4.9	16.0	2.64
TIA	27.6	262	+P	16 06 47.0	-0.3	
			LN	M _s = 4.7	14.0	0.56
			LE		14.0	0.80
SSE	27.8	249	+P	16 06 49.5	0.2	
			PMZ	m _b = 4.9	1.0	0.024
			sP	16 07 01.5	1.6	
			sS	16 11 44.0	2.4	
			LN	M _s = 5.0	18.0	1.97
			LE		18.0	0.68
			LZ	M _s = 4.6	20.0	1.40
NJ2	28.7	253	-P	16 06 57.3	-0.5	
			pP	16 07 08.5	3.5	
			LN	M _s = 5.1	16.0	1.90
			LE		17.0	1.87
			LZ	M _s = 4.7	18.0	1.79
HHC	29.3	275	+iP	16 07 04.0	0.5	
			pP	16 07 12.5	1.8	
			S	16 11 54.0	0.4	
			sS	16 12 11.0	4.2	
			LN	M _s = 5.4	15.0	1.50
			LE		15.0	3.70
			LZ	M _s = 5.3	16.0	5.80
TIY	30.1	269	+iP	16 07 11.0	0.9	
			PMZ	m _b = 5.3	1.0	0.060
			S	16 12 09.0	3.6	
			LE	M _s = 4.9	15.0	1.26
			LZ	M _s = 4.7	21.0	1.79
BTO	30.5	275	P	16 07 14.0	0.0	
			pP	16 07 23.0	1.8	
			eS	16 12 13.0	-0.4	
			LN	M _s = 5.3	14.0	1.40
			LE		14.0	2.40
			LZ	M _s = 5.1	15.0	3.30
WHN	32.7	255	P	16 07 32.0	-0.8	
			sP	16 07 45.0	1.5	
			eS	16 12 48.0	1.1	
			LN	M _s = 5.2	20.0	2.83
			LE		20.0	1.72
			LZ	M _s = 4.4	20.0	0.75
QZH	33.7	243	P	16 07 40.5	-0.8	

NJ2	25.0 187	PMZ	$m_B = 5.9$	6.0	2.50	QZN	39.0 199	P	05 12 02.0	0.0		
		S	05 14 08.0	-5.1				pP	05 12 10.0	0.3		
		LN	$M_S = 6.4$	12.0	22.5			PP	05 13 36.0	0.8		
		LE		12.0	39.1			S	05 17 59.0	0.5		
		-iP	05 10 00.0	0.9				sS	05 18 18.5	6.1		
		PMZ	$m_B = 6.1$	7.0	3.22			LN	$M_S = 6.6$	10.0	9.00	
		sP	05 10 10.5	0.4				LE		12.0	30.4	
WMQ	25.4 254	S	05 14 23.0	4.6		MAY 17d 05h 46m $49.3 \pm 0.07s$, SD1.03 / 37 7.14 S $\pm 0.85km$, 129.71 E $\pm 2.02km$, h116 $\pm 0.44km$ Banda Sea (280)						
		LE	$M_S = 6.4$	15.0	52.2	QZH	33.7 342	P	05 53 21.0	-0.5		
		LZ	$M_S = 6.0$	18.0	44.7	GYA	40.2 327	P	05 54 17.0	0.7		
		-P	05 10 02.5	-0.7		WHN	40.3 339	eP	05 54 18.0	1.3		
		PMZ	$m_B = 6.0$	7.0	2.99	NJ2	40.3 346	+P	05 54 18.4	1.2		
SSE	25.8 182	LN	$M_S = 7.0$	6.0	82.6	BJI	48.6 346	eP	05 55 22.5	-0.8		
		P	05 10 06.5	-0.6		CN2	50.8 356	eP	05 55 40.5	-0.2		
		PMZ	$m_B = 5.8$	7.0	1.85	MDJ	51.5 360	eP	05 55 45.0	-0.7		
		S	05 14 34.0	1.6		GTA	54.0 331	eP	05 56 03.0	-1.0		
		eSS	05 15 40.0	2.1		WMQ	63.3 327	P	05 57 08.0	-1.1		
WHN	27.0 195	LN	$M_S = 6.3$	8.0	11.2	MAY 17d 09h 05m $10.5 \pm 0.17s$, SD1.77 / 29 6.84 N $\pm 1.92km$, 94.94 E $\pm 1.65km$, h58 $\pm 0.33km$ Nicobar Islands region (704) $M_S 4.5 / 4$, $m_B 4.2 / 1$,						
		LE		10.0	24.5	QZN	18.9 49	eP	09 09 29.0	-0.1		
		LZ	$M_S = 5.9$	16.0	27.2			eS	09 12 55.0	1.4		
		+P	05 10 18.5	1.0		KMI	19.7 21	+P	09 09 40.5	2.9		
		PMZ	$m_B = 5.4$	1.2	0.10	GYA	22.5 28	P	09 10 08.4	2.1		
CD2	29.1 214	sP	05 10 28.0	-0.6		LE	$M_S = 4.5$	15.0	1.20			
		S	05 14 53.0	1.9		LSA	23.0 352	P	09 10 12.8	0.8		
		LN	$M_S = 6.6$	8.0	21.7	CD2	25.3 18	P	09 10 34.7	0.8		
		LE		12.0	49.3	XAN	30.0 24	P	09 11 15.6	-0.6		
		LZ	$M_S = 5.8$	16.0	22.6	GTA	32.7 7	P	09 11 38.6	-1.7		
QZH	32.1 187	P	05 10 36.8	0.2		TIY	34.6 25	eP	09 11 56.8	0.4		
		pP	05 10 48.0	3.9				S	09 17 23.5	4.3		
		iS	05 15 28.0	2.2		LE	$M_S = 4.6$	13.0	0.41			
		LN	$M_S = 6.7$	8.0	32.0	LZ	$M_S = 4.4$	20.0	0.75			
		LE		9.0	31.5	BJI	38.1 27	eP	09 12 28.0	1.8		
GYA	32.5 207	LZ	$M_S = 5.8$	12.0	12.9	CN2	45.5 31	eP	09 13 28.7	2.4		
		-P	05 11 03.0	-0.1		MAY 17d 18h 07m $43.5 \pm 0.16s$, SD1.19 / 17 9.56 S $\pm 1.74km$, 159.69 E $\pm 2.13km$, h37 $\pm 0.33km$ Solomon Islands (193) $m_B 4.6 / 2$,						
		sP	05 11 15.0	0.9		NJ2	56.9 318	+P	18 17 27.5	0.0		
		PP	05 12 10.0	0.8		LN	$M_S = 4.7$	20.0	0.61			
		S	05 16 12.5	0.4		CN2	61.5 332	eP	18 17 59.0	-0.8		
GZH	34.5 195	LE	$M_S = 6.7$	7.0	32.0	GYA	62.7 306	P	18 18 08.0	0.3		
		LZ	$M_S = 6.1$	16.0	27.9	KMI	65.3 303	eP	18 18 25.0	0.2		
		P	05 11 06.0	-0.7		LZH	69.4 314	eP	18 18 50.0	-0.6		
		PMZ	$m_B = 6.1$	4.0	1.20	GTA	73.8 316	+iP	18 19 17.2	0.4		
		sP	05 11 17.0	-0.6		PMZ	$m_B = 4.7$	0.8	0.0070			
KSH	34.7 260	S	05 16 18.0	-0.3		MAY 17d 18h 16m $08.4 \pm 0.12s$, SD1.67 / 52 7.91 N $\pm 1.55km$, 127.09 E $\pm 2.21km$, h4 $\pm 0.17km$ Mindanao (259) $M_S 4.4 / 8$,						
		SME	$m_B = 5.7$	6.0	0.90	QZH	18.8 335	eP	18 20 34.0	3.1		
		LN	$M_S = 6.6$	12.0	28.6			eS	18 23 58.0	0.1		
		LE		12.0	34.6	LN	$M_S = 4.3$	16.0	0.78			
		LZ	$M_S = 5.8$	18.0	18.8	LZ	$M_S = 4.2$	18.0	0.97			
KMI	34.8 212	P	05 11 23.5	-0.1		GZH	20.0 320	eP	18 20 48.0	2.4		
		S	05 16 49.0	0.0				eS	18 24 30.0	3.9		
		LN	$M_S = 6.4$	10.0	11.6	QZN	20.1 305	P	18 20 45.1	-0.6		
		LE		10.0	20.7			S	18 24 19.5	-6.2		
		LZ	$M_S = 6.1$	17.0	31.0	MAY 17d 18h 16m $08.4 \pm 0.12s$, SD1.67 / 52 7.91 N $\pm 1.55km$, 127.09 E $\pm 2.21km$, h4 $\pm 0.17km$ Mindanao (259) $M_S 4.4 / 8$,						
LSA	34.9 232	P	05 11 25.0	-1.1		QZH	18.8 335	eP	18 20 34.0	3.1		
		sP	05 11 37.0	0.0				eS	18 23 58.0	0.1		
		S	05 16 52.0	-1.1		LN	$M_S = 4.3$	16.0	0.78			
		LN	$M_S = 6.5$	10.0	29.2	LZ	$M_S = 4.2$	18.0	0.97			
		-P	05 11 25.0	-2.0		GZH	20.0 320	eP	18 20 48.0	2.4		
LZ	34.9 232	PMZ	$m_B = 5.9$	5.0	0.90			eS	18 24 30.0	3.9		
		sP	05 11 35.0	-2.8		QZN	20.1 305	P	18 20 45.1	-0.6		
		PP	05 12 45.0	1.2				S	18 24 19.5	-6.2		
		S	05 16 53.0	-1.5		MAY 17d 18h 16m $08.4 \pm 0.12s$, SD1.67 / 52 7.91 N $\pm 1.55km$, 127.09 E $\pm 2.21km$, h4 $\pm 0.17km$ Mindanao (259) $M_S 4.4 / 8$,						
		LN	$M_S = 6.7$	12.0	25.1	QZH	18.8 335	eP	18 20 34.0	3.1		
LZ	34.9 232	LE		12.0	46.6			eS	18 23 58.0	0.1		
		LZ	$M_S = 6.4$	20.0	68.0	LN	$M_S = 4.3$	16.0	0.78			
		-P	05 11 30.0	1.8		LZ	$M_S = 4.2$	18.0	0.97			
		S	05 17 00.0	3.8		GZH	20.0 320	eP	18 20 48.0	2.4		
		LN	$M_S = 6.4$	10.0	17.0			eS	18 24 30.0	3.9		
LE	34.9 232	LE		9.0	12.1	QZN	20.1 305	P	18 20 45.1	-0.6		
		LE		9.0	12.1			S	18 24 19.5	-6.2		



			LN	$M_s=4.6$	15.0	1.10	BJI	60.5	325	eP	18 29 51.0	-0.3		
			LE		16.0	0.70	TIY	61.2	321	+P	18 29 57.0	0.1		
SSE	23.7	347	P		18 21 24.0	1.5	XAN	61.4	315	P	18 29 57.0	-1.3		
			iS		18 25 42.0	7.1	KMI	61.9	304	-P	18 30 02.5	0.8		
			LN	$M_s=4.2$	12.0	0.30	CD2	63.6	310	eP	18 30 12.4	-0.2		
			LZ	$M_s=4.0$	20.0	0.46	LZH	66.1	315	-P	18 30 29.0	0.8		
NJ2	25.2	343	eP		18 21 38.5	1.6			PMZ	$m_b=4.8$		2.0	0.066	
XAN	30.9	330	P		18 22 26.2	-2.7	GTA	70.5	316	-iP	18 30 55.6	0.7		
DL2	31.2	352	eP		18 22 33.0	1.4			PMZ	$m_b=4.7$		0.8	0.015	
			eS		18 27 33.0	-4.8	WMQ	80.5	317	P	18 31 51.2	0.2		
			LN	$M_s=4.4$	12.0	0.34	MAY 17d 18h 56m $28.7 \pm 0.10s$, SD2.14 / 25							
			LZ	$M_s=4.2$	20.0	0.48	30.05 N $\pm 0.76km$, 99.35 E $\pm 0.98km$, h15 $\pm 0.25km$							
BJI	33.5	345	eP		18 22 50.0	-0.9	Tibet (306)							
			eS		18 28 08.0	-4.1	$M_s 3.7 / 3$, $M_L 3.9 / 5$,							
SNY	33.9	355	+iP		18 22 55.6	0.6	CD2	3.9	76	ePn	18 57 32.0	3.3		
LZH	35.2	326	-P		18 23 04.5	-1.4			eSg	18 58 33.2	2.2			
HHC	35.6	340	eP		18 23 08.5	-1.0			SME	$M_L=4.0$		1.6	0.34	
CN2	35.8	358	eP		18 23 11.7	0.8			LN	$M_s=3.7$		6.0	1.03	
BTO	35.9	338	eP		18 23 11.4	-0.9	GYA	7.4	117	Pn	18 58 18.6	2.1		
GTA	39.8	326	eP		18 23 43.2	-1.4			Sn	18 59 42.0	-0.3			
LSA	40.1	308	P		18 23 48.8	1.4			LN	$M_s=4.0$		8.0	0.80	
WMQ	49.6	323	P		18 25 02.3	-0.7			LE			8.0	0.40	
			PP		18 27 00.0	2.7	XAN	9.0	61	eP	18 58 40.0	-2.1		
MAY 17d 18h 18m $42.5 \pm 0.08s$, SD1.25 / 40							GTA	9.3	2	eP	18 58 48.0	1.6		
47.08 N $\pm 2.34km$, 154.00 E $\pm 1.99km$, h26 $\pm 0.61km$							WMQ	16.6	329	P	19 00 23.5	0.9	7.0	0.29
Kurile Islands (221)							MAY 18d 02h 55m $52.6 \pm 0.31s$, SD3.16 / 18							
$M_s 4.6 / 4$, $m_b 5.4 / 1$,							23.24 N $\pm 2.79km$, 93.06 E $\pm 2.55km$, h33 $\pm 0.04km$							
MDJ	17.2	271	eP		18 22 44.0	1.6	India-Bangladesh border region (315)							
			S		18 25 50.0	-0.7	$M_L 4.1 / 1$,							
			LE	$M_s=4.5$	14.0	1.21	QZN	16.2	102	-P	02 59 42.2	2.5		
			LZ	$M_s=4.1$	15.0	0.69	GTA	17.1	18	eP	02 59 55.6	4.3		
SNY	22.3	268	-iP		18 23 39.4	0.1	WHN	20.3	64	eP	03 00 26.5	-2.3		
SSE	29.8	249	P		18 24 50.0	0.3	MAY 18d 09h 54m $24.7 \pm 0.10s$, SD1.09 / 33							
			S		18 29 47.0	4.3	3.87 N $\pm 1.49km$, 127.91 E $\pm 1.70km$, h139 $\pm 0.34km$							
NJ2	30.7	253	+P		18 24 58.2	0.6	Talaud Islands (263)							
HHC	30.9	274	P		18 24 59.4	-0.2	$m_b 5.1 / 2$,							
TIY	31.8	268	-P		18 25 08.1	0.7	QZH	22.8	338	P	09 59 17.0	0.8		
			S		18 30 12.0	-1.9	NJ2	29.3	344	-P	10 00 15.2	-1.3		
			LN	$M_s=4.6$	11.0	0.33	XAN	34.8	332	P	10 01 04.5	-0.1		
			LE		12.0	0.36	CD2	35.2	322	eP	10 01 08.5	0.4		
			LZ	$M_s=4.4$	20.0	0.75	TIY	36.5	339	eP	10 01 18.0	-1.0		
WHN	34.6	256	eP		18 25 32.0	0.2			eS	10 06 47.5	-3.4			
			pP		18 25 41.7	1.8	BJI	37.5	345	eP	10 01 26.5	-0.8		
			S		18 30 59.0	1.0	LZH	39.0	328	+P	10 01 41.5	1.9		
			LN	$M_s=4.9$	14.0	0.70			PMZ	$m_b=5.3$		1.0	0.057	
			LE		14.0	0.65	CN2	39.8	357	eP	10 01 47.0	0.7		
XAN	36.2	265	P		18 25 44.4	-0.7	GTA	43.6	328	P	10 02 17.2	0.0		
LZH	38.5	272	eP		18 26 05.0	0.2	WMQ	53.3	324	P	10 03 33.0	1.1	0.4	0.010
			PMZ	$m_b=5.4$	1.5	0.088	MAY 18d 13h 44m $57.0 \pm 0.32s$, SD1.48 / 16							
CD2	41.5	266	eP	$M_s=4.4$	16.0	0.43	53.24 N $\pm 0.26km$, 167.53 W $\pm 0.48km$, h54 $\pm 2.20km$							
GYA	42.4	258	P		18 26 30.8	1.0	Fox Islands (9)							
KMI	45.9	260	+P		18 26 36.8	-0.1	CN2	43.9	286	-iP	13 52 59.2	-1.0		
LSA	50.9	273	P		18 27 05.0	-0.5	TIY	55.3	288	eP	13 54 27.5	-0.5		
					18 27 46.8	2.6	CD2	65.2	289	eP	13 55 35.0	-0.3		
MAY 17d 18h 20m $21.8 \pm 0.06s$, SD0.73 / 43							MAY 18d 16h 36m $43.7 \pm 0.10s$, SD2.15 / 14							
7.55 S $\pm 1.36km$, 156.94 E $\pm 1.07km$, h418 $\pm 0.79km$							32.58 N $\pm 1.52km$, 132.26 E $\pm 1.29km$, h60 $\pm 0.66km$							
Solomon Islands (193)							Kyushu (235)							
$m_b 4.8 / 3$,							$M_s 3.8 / 1$,							
SSE	51.4	320	P		18 28 49.0	0.1	CN2	12.4	336	eP	16 39 40.0	0.1		
			S		18 35 40.0	4.7	BJI	14.9	304	eP	16 40 13.5	0.5		
NJ2	53.6	319	+P		18 29 04.8	0.4	TIY	17.0	293	eP	16 40 43.0	3.8		
			PcP		18 30 05.0	0.8								
WHN	55.7	315	P		18 29 19.5	0.1								
MDJ	57.5	337	eP		18 29 31.5	-0.3								
CN2	58.5	334	eP		18 29 38.4	-0.4								
GYA	59.3	307	P		18 29 44.6	0.3								

		S	16 43 44.0	0.6		
		LE	$M_s = 3.8$	13.0	0.25	
		LZ	$M_s = 3.8$	18.0	0.49	
BTO	19.5 300	eP	16 41 10.2	0.8		
GTA	27.0 294	eP	16 42 20.0	-2.7		

MAY 18d 22h 00m $38.6 \pm 0.14s$, SD1.30 / 77
 17.97 N $\pm 1.54km$, 147.29 E $\pm 2.43km$, h61 $\pm 0.37km$
 Marianas (216)
 $M_s 5.3 / 36$, $m_b 5.4 / 5$, $m_b 5.3 / 7$,

SSE	27.0 304	P	22 06 17.0	-0.3		
		PMZ	$m_b = 5.3$	6.0	0.46	
		PP	22 07 04.0	0.0		
		S	22 10 48.0	0.4		
		sS	22 11 10.0	-2.9		
		LN	$M_s = 5.1$	13.0	1.73	
		LE		18.0	2.05	
		LZ	$M_s = 4.8$	18.0	2.27	
QZH	27.6 290	eP	22 06 21.0	-1.2		
		S	22 10 55.0	-1.3		
		LZ	$M_s = 5.1$	20.0	4.40	
NJ2	29.2 304	+iP	22 06 40.0	2.8		
		LN	$M_s = 5.0$	13.0	0.58	
		LE		14.0	1.52	
		LZ	$M_s = 4.9$	18.0	2.68	
MDJ	30.4 335	eP	22 06 49.0	1.1		
		pP	22 07 00.0	-2.0		
		LE	$M_s = 5.4$	12.0	3.02	
		LZ	$M_s = 4.9$	20.0	2.40	
DL2	30.5 318	eP	22 06 49.0	0.1		
		eS	22 11 44.0	-0.6		
		LE	$M_s = 5.2$	17.0	2.99	
		LZ	$M_s = 4.8$	16.0	1.50	
SNY	31.2 325	+P	22 06 53.0	-2.0		
		pP	22 07 10.6	1.5		
		S	22 11 52.0	-2.5		
		LN	$M_s = 5.2$	16.0	2.31	
		LE		14.0	1.41	
		LZ	$M_s = 5.1$	20.0	4.23	
CN2	31.7 329	+P	22 06 59.0	0.3		
		PMZ	$m_b = 5.6$	5.0	0.50	
		eS	22 12 02.0	0.0		
		LN	$M_s = 5.2$	14.0	2.40	
		LZ	$M_s = 5.2$	20.0	5.10	
GZH	32.2 285	eP	22 07 03.0	0.0		
		LZ	$M_s = 5.1$	22.0	3.85	
TIA	32.2 310	eP	22 07 02.8	-0.9		
WHN	32.4 299	eP	22 07 06.5	1.2		
		sP	22 07 29.0	3.0		
		S	22 12 15.0	2.0		
		LN	$M_s = 5.4$	16.0	1.98	
		LE		20.0	4.30	
		LZ	$M_s = 4.8$	20.0	1.88	
BJI	34.7 316	eP	22 07 23.5	-1.5		
		PMZ		14.0	0.29	
		ePP	22 08 42.0	-0.4		
		eS	22 12 49.0	-0.4		
		LN	$M_s = 5.2$	14.0	1.79	
		LZ	$M_s = 5.1$	16.0	2.80	
QZN	35.5 278	eP	22 07 32.0	0.3		
		PP	22 08 51.0	-1.0		
		eS	22 13 00.0	-1.5		
		LN	$M_s = 5.3$	16.0	1.30	
		LE		18.0	2.80	
TIY	36.3 310	eP	22 07 39.3	0.8		
		S	22 13 17.0	4.3		
		LE	$M_s = 5.3$	17.0	2.58	
		LZ	$M_s = 5.2$	17.0	3.24	

XAN	37.8 303	P	22 07 56.2	5.3		
		S	22 13 37.0	1.6		
		LE	$M_s = 5.3$	18.0	2.72	
HHC	38.2 314	P	22 07 55.0	0.4		
		LN	$M_s = 5.4$	17.0	2.34	
		LE		18.0	1.91	
		LZ	$M_s = 5.2$	18.0	3.44	
GYA	38.4 290	-P	22 07 56.8	0.3		
		pP	22 08 12.0	1.1		
		PP	22 09 28.0	0.2		
		S	22 13 52.0	6.6		
		LN	$M_s = 5.3$	16.0	1.80	
		LE		16.0	1.20	
		LZ	$M_s = 4.8$	20.0	1.40	
BTO	39.1 313	P	22 08 02.5	0.0		
		pP	22 08 20.0	3.1		
		ePP	22 09 34.0	-2.4		
		eS	22 13 58.0	0.4		
		LN	$M_s = 5.5$	16.0	1.80	
		LE		16.0	3.10	
		LZ	$M_s = 5.3$	16.0	3.90	
CD2	41.4 297	eP	22 08 21.6	0.3		
		LN	$M_s = 5.4$	12.0	1.80	
		LZ	$M_s = 5.1$	20.0	2.78	
KMI	41.9 288	eP	22 08 25.0	-0.3		
		pP	22 08 38.0	-1.6		
		PP	22 10 03.0	-2.4		
		LE	$M_s = 5.1$	18.0	1.50	
		LZ	$M_s = 5.0$	22.0	2.10	
LZH	42.3 304	-P	22 08 28.5	-0.1		
		PMZ	$m_b = 5.5$	1.5	0.11	
		PMZ		16.0	0.56	
		sP	22 08 51.0	1.4		
		PP	22 10 08.0	-1.6		
		PcS	22 14 15.0	3.6		
		eS	22 14 44.0	-0.7		
		SME		30.0	2.30	
		LE	$M_s = 5.0$	13.0	0.80	
		LZ	$M_s = 5.2$	20.0	3.40	
GTA	46.2 308	P	22 08 59.4	-0.5		
		PP	22 10 46.0	-1.8		
		S	22 15 46.0	6.6		
		LN	$M_s = 5.2$	14.0	1.24	
		LZ	$M_s = 5.6$	18.0	6.11	
LSA	52.2 294	P	22 09 49.0	2.4		
WMQ	55.9 311	-iP	22 10 12.5	-0.8		
		S	22 18 00.0	6.7		
		LZ	$M_s = 5.1$	16.0	1.33	
KSH	64.6 306	eP	22 11 12.0	-0.4		
		eS	22 19 41.0	-4.6		
		sS	22 20 09.0	-2.6		
		LE	$M_s = 5.6$	14.0	1.60	

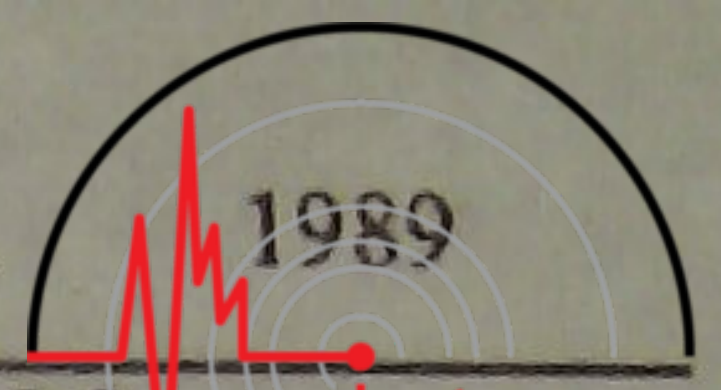
MAY 19d 01h 14m $13.2 \pm 0.17s$, SD1.62 / 35
 11.00 S $\pm 3.37km$, 167.03 E $\pm 2.17km$, h78 $\pm 1.42km$
 Santa Cruz Islands (184)

NJ2	62.9 315	eP	01 24 34.0	0.0		
		LZ	$M_s = 4.5$	26.0	0.48	
MDJ	64.9 331	eP	01 24 49.5	2.3		
WHN	65.3 311	+P	01 24 49.5	-0.3		
CN2	66.4 328	eP	01 24 55.6	-0.9		
BJI	69.2 320	eP	01 25 14.0	-0.5		
GYA	69.4 304	P	01 25 16.8	0.9		
TIY	70.4 317	eP	01 25 17.6	-4.0		
XAN	71.0 312	P	01 25 25.4	0.0		
LZH	75.7 312	eP	01 25 51.0	-1.7		
GTA	79.9 313	eP	01 26 16.8	0.5		
WMQ	89.9 315	P	01 27 07.5	1.5		

GTA	61.5	298	-iP	02 32 03.0	-0.7				CD2	3.7	76	Pn	03 35 06.4	3.0		
			PMZ		$m_B = 6.1$	5.0	1.41					Pg	03 35 15.6	2.1		
			PP	02 34 20.0	-1.7							Sg	03 36 06.1	1.7		
			S	02 40 15.0	0.7							SME		$M_L = 4.5$	1.4	1.17
			ScS	02 41 41.0	0.6							LN		$M_S = 4.7$	6.0	11.7
			LN			12.0	1.80					LZ		$M_S = 4.4$	8.0	4.87
			LZ			20.0	9.43		KMI	5.7	149	cPn	03 35 32.0	1.7		
LZH	61.9	293	-iP	02 32 06.5	0.4							Sn	03 36 36.0	0.2		
			PMZ		$m_B = 6.1$	2.0	0.58					LN		$M_S = 4.9$	8.0	12.0
			PMZ		$m_B = 6.0$	6.0	1.23					LZ		$M_S = 5.0$	10.0	14.6
			pP	02 32 35.0	3.8				LZH	7.0	30	+Pn	03 35 51.5	2.7		
			eS	02 40 20.0	-0.3							Pg	03 36 16.0	4.6		
			SME			20.0	1.90					eSn	03 37 10.0	0.9		
			ScS	02 41 45.0	1.9							LN		$M_S = 5.1$	7.0	7.80
			LE			20.0	3.70					LE			7.0	6.70
			LZ			18.0	3.40					LZ		$M_S = 4.9$	8.0	6.60
QZH	61.9	274	-P	02 32 06.0	-0.1				GYA	7.2	118	P	03 35 53.0	-0.8		
			S	02 40 20.0	1.0							pP	03 35 59.8	-0.4		
			sS	02 41 08.0	4.0							S	03 37 20.0	4.9		
			ScS	02 41 45.0	1.8							LN		$M_S = 4.9$	9.0	7.80
WMQ	64.0	309	-iP	02 32 20.5	0.2							LE			9.0	4.20
			PMZ		$m_B = 6.2$	5.0	1.53					LZ		$M_S = 4.6$	10.0	3.40
			PcP	02 32 50.0	-3.7				LSA	7.3	269	-P	03 35 57.8	2.0		
			S	02 40 48.0	2.3							S	03 37 23.5	5.5		
			LN			9.0	2.69					LN		$M_S = 4.6$	8.0	3.90
			LZ			20.0	7.30		XAN	8.9	61	P	03 36 14.4	-2.5		
CD2	65.8	290	-iP	02 32 32.1	0.2							LN		$M_S = 4.5$	10.0	2.42
			PMZ		$m_B = 6.3$	5.0	2.11					LE			8.0	0.83
			pP	02 33 01.8	4.5				GTA	9.3	1	eP	03 36 24.8	1.4		
			iS	02 41 10.1	0.9							LN		$M_S = 4.8$	6.0	3.02
			SMN		$m_B = 6.1$	9.0	2.73					LZ		$M_S = 5.0$	10.0	8.35
			sS	02 41 58.5	5.3				WHN	12.8	84	eP	03 37 10.5	0.3		
			LN			12.0	2.31					sP	03 37 22.5	0.7		
GZH	66.4	277	P	02 32 35.0	-0.3							eS	03 39 32.8	0.4		
			S	02 41 15.0	0.6							LN		$M_S = 5.0$	8.0	2.53
GYA	67.6	284	-P	02 32 43.8	0.5							LE			6.0	2.19
			PMZ		$m_B = 6.2$	1.0	0.33		TIY	13.1	51	eP	03 37 18.0	3.1		
			pP	02 33 14.0	5.3							S	03 39 40.0	-0.3		
			S	02 41 31.0	1.6							LN		$M_S = 4.7$	8.0	1.89
			SMN		$m_B = 6.2$	8.0	2.40					LZ		$M_S = 4.1$	12.0	0.84
			SME			8.0	1.60		BTO	13.5	36	P	03 37 19.0	-1.2		
			LN			18.0	3.20					sP	03 37 32.0	0.2		
			LE			18.0	3.80					eS	03 39 48.0	-2.7		
			LZ			46.0	3.80					LN		$M_S = 5.1$	9.0	4.00
KMI	70.9	286	-iP	02 33 03.0	-0.3							LE			9.0	1.90
			PMZ		$m_B = 6.2$	4.0	1.40					LZ		$M_S = 4.8$	9.0	2.80
			pP	02 33 32.0	3.1				QZN	14.4	137	eP	03 37 32.0	0.4		
			S	02 42 08.0	0.4							LN		$M_S = 4.7$	12.0	1.70
			SKS	02 42 52.0	1.8							LE			14.0	1.80
			sS	02 42 59.0	5.5				HHC	14.5	39	P	03 37 33.4	0.1		
QZN	71.6	277	-iP	02 33 08.4	1.2							LN		$M_S = 4.9$	11.0	2.16
			pP	02 33 38.0	5.0							LE			10.0	2.50
			S	02 42 15.0	-0.6							LZ		$M_S = 4.7$	10.0	2.54
KSH	72.6	314	iP	02 33 14.0	0.2				TIA	15.9	63	eP	03 37 55.2	3.8		
			pP	02 33 43.0	3.5				NJ2	16.6	78	eP	03 38 05.0	4.6		
			PP	02 35 54.0	-4.0							LZ		$M_S = 4.3$	10.0	0.77
			S	02 42 28.0	0.1				WMQ	16.7	329	P	03 38 04.5	3.7		
			SKS	02 43 04.0	0.7							S	03 41 06.5	3.0		
			LE			8.0	3.00					LN		$M_S = 4.7$	9.0	1.34
LSA	73.5	298	-P	02 33 21.0	1.7				BJI	16.8	49	eP	03 38 03.0	0.2		
			S	02 42 41.0	3.3							LN		$M_S = 4.7$	7.0	1.08
			SME		$m_B = 5.8$	8.0	1.00		SSE	18.6	81	+P	03 38 23.5	-1.8		
			ScS	02 43 15.0	1.2							PMZ		$m_B = 4.5$	1.0	0.024
												LN		$M_S = 4.8$	8.0	1.02
												LE			10.0	0.96
MAY 19d 03h 34m 07.7 ± 0.13s, SD2.25 / 82									DL2	20.2	58	eP	03 38 43.0	0.4		
30.05 N ± 1.22km, 99.57 E ± 1.29km, h32 ± 0.29km												PMZ		$m_B = 4.7$	1.0	0.040
Sichuan Province (307)												eS	03 42 26.0	3.2		
$M_S 4.8 / 31, M_L 4.7 / 8, m_B 5.1 / 3,$																

		LE	$M_s = 4.3$	10.0	0.45											
KSH	21.5	302	eP	03 38 57.8	1.0	MAY 19d 18h 47m $41.9 \pm 0.10s$, SD1.31 / 35										
SNY	22.6	52	+iP	03 39 07.8	0.3	5.54 N $\pm 1.65km$, 127.32 E $\pm 2.06km$, h34 $\pm 0.13km$										
			sP	03 39 19.8	-0.3	Mindanao										
CN2	24.7	49	+iP	03 39 27.5	-0.1	$m_b 4.6 / 1$, (259)										
			PMZ	$m_b = 5.0$	5.0	0.30	NJ2	27.5	344	eP	18 53 27.2	-0.8				
			epP	03 39 38.0	1.7		WHN	27.7	335	+iP	18 53 28.2	-1.3				
			eS	03 43 44.0	-1.0		XAN	33.1	331	P	18 54 17.0	-0.3				
			SMN	$m_b = 5.1$	5.0	0.30	DL2	33.6	352	eP	18 54 21.0	-0.7				
			LE	$M_s = 4.7$	7.5	0.60	TIY	34.8	339	eP	18 54 32.0	0.2				
			LZ	$M_s = 4.6$	10.0	1.00	BJI	35.8	345	eP	18 54 40.0	-0.3				
MAY 19d 06h 23m $19.6 \pm 0.07s$, SD1.59 / 29						SNY						36.3	355	+P	18 54 44.6	0.0
40.19 N $\pm 1.91km$, 141.98 E $\pm 1.74km$, h82 $\pm 2.23km$						CN2						38.1	358	eP	18 55 00.0	-0.1
Honshu (227)						MDJ						39.0	3	eP	18 55 07.5	0.5
MDJ	10.2	300	eP	06 25 47.0	2.1	GTA						41.9	328	-iP	18 55 31.9	0.7
CN2	12.8	292	eP	06 26 19.5	-0.8	PMZ						$m_b = 4.6$	0.8	0.0070		
SSE	19.1	248	eP	06 27 40.2	1.0	MAY 19d 19h 37m $45.6 \pm 0.16s$, SD1.25 / 29										
BJI	19.7	278	eP	06 27 43.5	-1.9	8.47 S $\pm 0.99km$, 114.68 E $\pm 0.92km$, h151 $\pm 1.26km$										
TIA	19.9	266	-P	06 27 46.0	-1.5	Bali region (283)										
NJ2	20.3	254	+P	06 27 52.0	0.3	$m_b 4.6 / 1$,										
GYA	32.3	256	P	06 29 42.8	-0.7	GYA	35.6	348	P	19 44 32.0	1.2					
WMQ	39.9	294	P	06 30 49.0	1.4	CD2	40.5	345	-iP	19 45 12.6	0.7					
MAY 19d 11h 50m $55.8 \pm 0.20s$, SD1.42 / 37						XAN						42.6	353	P	19 45 28.5	-0.5
24.79 S $\pm 1.80km$, 70.20 W $\pm 3.42km$, h58 $\pm 1.61km$						LSA						44.2	330	P	19 45 43.6	1.5
Near coast of Northern Chile (122)						TIY						46.0	358	eP	19 45 55.5	-0.4
KSH	148.0	54	PKP	12 10 34.0	1.6	GTA						49.6	345	-iP	19 46 24.4	0.4
			ePP	12 14 10.0	3.7	PMZ						$m_b = 4.6$	0.6	0.0070		
WMQ	153.8	38	PKP	12 10 40.0	-1.1	CN2						52.9	10	eP	19 46 51.0	2.1
			PKP2	12 11 03.0	-0.2	MAY 20d 00h 09m $18.4 \pm 0.08s$, SD2.65 / 7										
			PP	12 14 42.5	3.3	31.50 N $\pm 0.69km$, 101.67 E $\pm 0.65km$, h12 $\pm 0.11km$										
MDJ	154.5	326	ePKP	12 10 41.0	-1.0	Sichuan Province (307)										
CN2	157.1	330	ePKP	12 10 46.0	0.5	$M_L 3.6 / 6$,										
			pPKP	12 11 01.0	-0.7	CD2	1.9	108	-iPg	00 09 52.5	0.6					
			PKP2	12 11 16.5	-0.8				Sg	00 10 17.8	0.2					
SNY	159.5	329	ePKP	12 10 48.8	0.4				SME	$M_L = 3.6$	0.8	0.49				
			PKP2	12 11 27.7	0.0	LZH	4.9	21	ePg	00 10 45.5	0.0					
			sPKP2	12 11 43.0		GYA	6.7	138	Pg	00 11 15.6	-0.7					
GTA	163.2	28	PKP	12 10 52.8	0.5				SMN	$M_L = 3.8$	1.2	0.050				
			PKP2	12 11 42.8	-0.6				SME		1.2	0.040				
BJI	163.9	342	ePKP	12 10 53.0	0.2	MAY 20d 05h 59m $36.7 \pm 0.09s$, SD1.11 / 55										
HHC	163.9	355	PKP	12 10 54.0	1.0	19.97 S $\pm 1.92km$, 169.46 E $\pm 2.47km$, h36 $\pm 0.43km$										
LZH	167.6	23	+PKP	12 10 57.5	1.4	Loyalty Islands (188)										
			PKP2	12 12 04.5	1.6	$m_b 5.4 / 4$,										
NJ2	169.2	314	PKP	12 10 58.4	1.5	SSE	68.7	317	eP	06 10 40.0	0.4					
XAN	170.7	5	PKP	12 10 58.2	0.3				sP	06 10 52.5	-1.6					
GYA	176.7	59	PKP	12 11 00.6	0.3	NJ2	70.9	316	-P	06 10 52.0	-0.7					
			sPKP	12 11 18.0	-5.0				sP	06 11 06.5	-0.6					
MAY 19d 13h 42m $18.6 \pm 0.06s$, SD1.62 / 12						WHN	73.0	312	eP	06 11 02.0	-3.3					
9.82 N $\pm 3.73km$, 92.83 E $\pm 2.58km$, h51 $\pm 2.08km$									sP	06 11 18.7	-1.0					
Nicobar Islands region (704)						DL2	73.7	323	eP	06 11 09.0	-0.5					
LSA	19.8	356	eP	13 46 47.4	-1.3	PMZ						$m_b = 5.6$	1.0	0.080		
GYA	21.1	37	P	13 47 02.0	0.5	pP						06 11 22.5	2.8			
GTA	30.1	11	eP	13 48 24.0	-2.3	MDJ	73.9	332	eP	06 11 10.3	-0.1					
CN2	44.1	34	eP	13 50 23.0	-1.3	TIA	74.6	318	eP	06 11 14.0	-0.8					
MAY 19d 16h 10m $54.2 \pm 0.05s$, SD0.76 / 24						SNY	74.7	326	eP	06 11 13.8	-1.4					
0.15 N $\pm 0.75km$, 121.99 E $\pm 0.91km$, h217 $\pm 0.38km$						CN2	75.2	329	+P	06 11 17.6	-0.5					
Minahassa Peninsula (Celebes) (265)									pP	06 11 28.5	0.3					
NJ2	31.9	355	-P	16 17 02.3	1.0	GYA	76.4	305	P	06 11 25.2	0.0					
TIY	38.4	348	eP	16 17 57.0	0.3	BJI	77.6	321	eP	06 11 31.5	-0.4					
BJI	40.1	353	eP	16 18 10.0	-0.2				sP	06 11 45.0	-1.3					
MDJ	44.8	8	eP	16 18 48.2	-0.3	TIY	78.5	317	+P	06 11 37.1	0.3					
WMQ	53.1	329	P	16 19 53.0	0.8	XAN	78.8	313	P	06 11 39.2	1.1					
						HHC	80.9	319	P	06 11 50.2	0.4					
						BTO	81.7	318	eP	06 11 53.4	-0.6					
						LZH	83.4	312	eP	06 12 03.0	0.4					

MAY 21d 19h 23m 41.1 ± 0.11s, SD1.03 / 90				MAY 21d 19h 30m 06.7 ± 0.09s, SD1.07 / 48											
2.66 N ± 1.10km, 126.67 E ± 1.43km, h60 ± 0.41km				2.55 N ± 1.14km, 126.63 E ± 1.51km, h80 ± 0.71km											
Molucca Passage (266)				Molucca Passage (266)											
M _s 4.9 / 22, m _b 5.3 / 1, m _b 5.4 / 12,				m _b 5.3 / 1,											
QZN	23.1	316	eP	19 28	43.7	0.5		QZN	23.2	316	eP	19 35	08.3	0.9	
			S	19 32	46.0	0.7		SSE	28.9	350	eP	19 36	01.2	1.2	
			SS	19 33	36.5	2.9		WHN	30.2	339	eP	19 36	11.2	-0.6	
			LN		M _s =4.6	13.0	0.82	NJ2	30.2	347	eP	19 36	10.5	-1.9	
QZH	23.5	341	-P	19 28	46.5	0.0		DL2	36.5	353	eP	19 37	06.5	0.4	
			LN		M _s =4.9	32.0	4.20				pP	19 37	27.0	2.0	
			LZ		M _s =4.7	32.0	4.20	BJI	38.5	347	eP	19 37	23.5	0.4	
GZH	24.1	329	+P	19 28	52.7	0.6					PcP	19 39	36.0	1.4	
			LZ		M _s =4.5	28.0	2.03	SNY	39.2	356	eP	19 37	29.5	0.6	
SSE	28.8	350	-P	19 29	36.5	1.0		LZH	39.5	330	eP	19 37	32.0	0.7	
			PMZ		m _b =5.9	1.0	0.24				PMZ		m _b =5.3	1.5	0.066
			pP	19 29	53.5	4.1		CN2	41.1	359	eP	19 37	44.0	-0.5	
			sS	19 34	40.0	-3.2		GTA	44.1	330	eP	19 38	08.2	-0.7	
			LN		M _s =4.4	10.0	0.21	WMQ	53.6	326	P	19 39	22.0	-0.6	
			LE			11.0	0.24	KSH	58.8	316	eP	19 40	02.0	2.1	
			LZ		M _s =4.7	24.0	2.01				eS	19 48	03.0	5.0	
WHN	30.1	338	eP	19 29	47.5	0.1									
			pP	19 30	04.0	2.6									
			eS	19 34	42.0	2.0									
			LE		M _s =4.9	20.0	1.72								
			LZ		M _s =4.5	24.0	1.37								
NJ2	30.1	347	-P	19 29	48.0	0.0									
			LZ		M _s =4.4	22.0	0.94								
GYA	30.5	323	P	19 29	52.4	1.4									
			PcP	19 32	50.0	1.9									
			ScP	19 36	19.0	-4.9									
			LN		M _s =4.6	16.0	0.50								
			LE			16.0	0.40								
KMI	32.1	316	-P	19 30	05.5	0.1									
			pP	19 30	20.0	0.9									
			sP	19 30	27.6	2.0									
			S	19 35	14.0	3.3									
			LN		M _s =4.6	12.0	0.50								
			LZ		M _s =4.7	22.0	1.70								
TIA	34.5	346	P	19 30	25.1	-1.1									
			LN		M _s =5.0	20.0	1.29								
			LE			20.0	1.43								
XAN	35.3	334	-P	19 30	31.5	-1.6									
CD2	35.5	325	P	19 30	32.6	-1.7									
			eS	19 36	08.0	3.9									
DL2	36.4	353	eP	19 30	42.0	0.2									
			PMZ		m _b =5.3	0.6	0.030								
			sP	19 31	03.5	1.1									
			eS	19 36	18.0	0.3									
			LN		M _s =4.5	12.0	0.34								
			LZ		M _s =4.5	23.0	0.94								
TIY	37.3	341	eP	19 30	49.0	-0.3									
			S	19 36	35.5	5.1									
			sS	19 36	59.0	3.0									
			LN		M _s =4.4	18.0	0.35								
			LZ		M _s =4.9	34.0	3.64								
BJI	38.4	347	eP	19 30	58.0	-0.8									
			esP	19 31	21.5	1.9									
			eS	19 36	49.0	0.2									
			LZ		M _s =4.5	24.0	0.97								
SNY	39.1	356	+P	19 31	05.3	0.8									
			sP	19 31	30.6	5.2									
			S	19 37	02.0	3.7									
			LN		M _s =5.1	30.0	1.61								
			LE			25.0	1.69								
			LZ		M _s =4.7	30.0	1.76								
LZH	39.4	330	P	19 31	08.0	0.8									
			PMZ		m _b =5.5	1.5	0.11								



SNY	39.1	356	eP	21 30	26.7	0.3		
LZH	39.4	330	eP	21 30	29.0	0.3		
			PMZ		$m_b = 5.1$		1.7	0.048
HHC	40.4	342	eP	21 30	37.0	-0.1		
BTO	40.7	341	eP	21 30	39.4	0.2		
CN2	41.0	359	eP	21 30	42.5	0.5		
MDJ	41.9	3	eP	21 30	50.0	0.7		
GTA	44.0	330	eP	21 31	05.8	-0.5		
WMQ	53.5	326	P	21 32	20.0	-0.2		
KSH	58.8	316	eP	21 32	58.0	0.4		
			eS	21 41	02.0	5.3		
MAY 21d 21h 56m 49.1 ± 0.08s, SD0.94 / 79								
17.80 S ± 2.12km, 178.58 W ± 2.47km, h586 ± 0.76km								
Fiji region (181)								
$m_b 5.8 / 25, m_b 5.9 / 13,$								
QZH	74.5	303	-P	22 07	30.0	-0.5		
			S	22 16	18.0	-0.5		
SSE	75.5	310	+P	22 07	35.5	-1.0		
			PMZ				3.0	0.49
			pP	22 09	41.0	3.2		
			sP	22 10	35.1	-1.1		
			S	22 16	32.0	2.1		
			ScS	22 16	50.0	-3.5		
			sS	22 20	08.0	4.1		
NJ2	77.7	310	-iP	22 07	48.5	0.1		
			PMZ		$m_b = 5.2$		6.0	0.70
			iS	22 16	57.0	2.4		
			SME		$m_b = 5.5$		8.0	0.77
GZH	77.9	299	-iP	22 07	49.8	0.5		
			PMZ		$m_b = 5.6$		5.0	1.37
			S	22 16	56.0	1.0		
MDJ	78.0	325	-iP	22 07	50.0	0.2		
			pP	22 09	54.0	1.9		
			ePP	22 10	56.0	-1.6		
			iS	22 17	00.0	2.6		
			SME		$m_b = 6.2$		10.0	5.06
QZN	79.3	294	-P	22 07	56.0	-0.4		
			sP	22 11	00.0	2.9		
			S	22 17	08.0	-0.7		
DL2	79.4	317	-iP	22 07	56.8	-0.3		
			PMZ		$m_b = 5.8$		2.0	0.74
			pP	22 10	03.0	3.0		
			eS	22 17	10.0	-1.7		
			SME		$m_b = 5.7$		7.0	1.09
SNY	79.8	320	-iP	22 07	58.7	-0.5		
			S	22 17	19.5	5.4		
			SMN		$m_b = 6.0$		7.0	0.97
			SME				6.0	1.48
CN2	79.8	322	-iP	22 07	59.0	-0.4		
			PMZ		$m_b = 5.5$		4.0	0.90
			pP	22 10	03.0	0.6		
			sP	22 11	03.0	2.8		
			iS	22 17	19.0	2.8		
			SME		$m_b = 6.0$		7.0	2.00
			sS	22 20	57.0	5.4		
WHN	80.4	306	iP	22 08	02.0	-0.4		
			PMZ		$m_b = 5.7$		4.0	1.17
			pP	22 10	04.4	-1.2		
			iS	22 17	24.0	2.1		
			SMN		$m_b = 5.7$		8.0	0.84
			SME				8.0	0.98
			SKS	22 17	25.0	3.9		
BJI	83.6	315	-P	22 08	18.0	-0.4		
			esP	22 11	16.0	-4.3		
			S	22 17	52.0	0.5		
			esS	22 21	32.0	-1.3		
			eSS	22 23	34.0	-5.2		

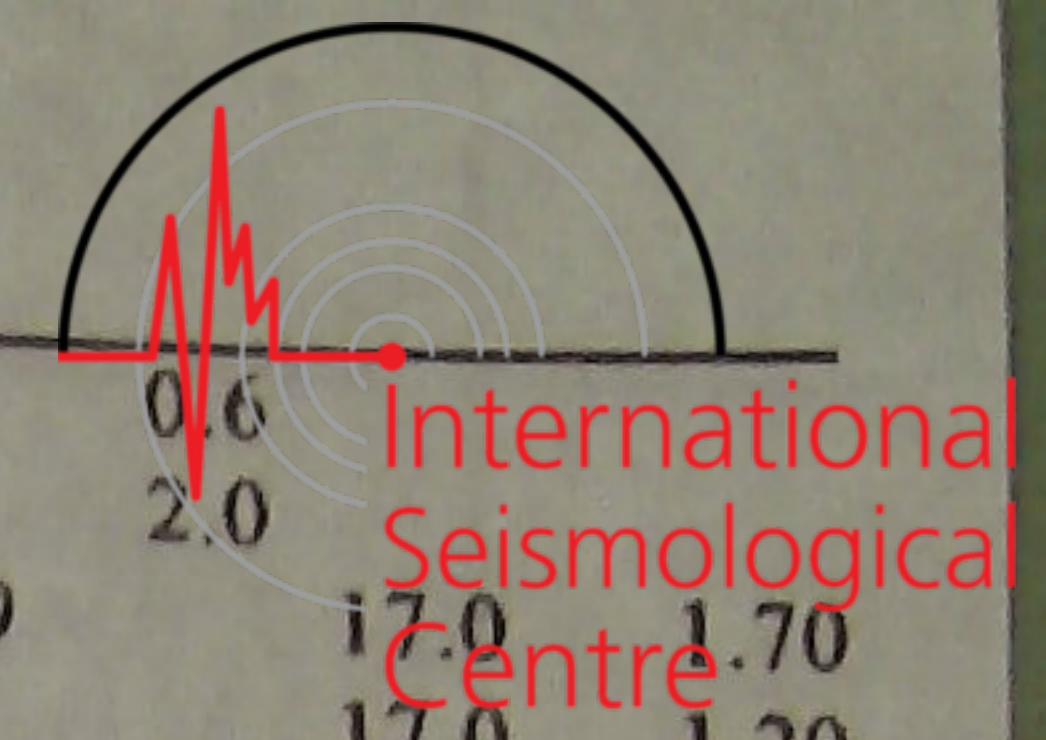
GYA	84.8	300	-P	22 08	25.0	0.3		
			PMZ		$m_b = 5.6$		1.0	0.17
			PP	22 11	52.0	-0.4		
			SKS	22 17	55.0	3.8		
			S	22 18	08.0	4.6		
			SMN		$m_b = 5.6$		7.0	0.65
TIY	85.1	312	iP	22 08	26.0	0.2		
			PMZ				3.0	0.76
			S	22 18	12.0	6.4		
XAN	86.1	307	-iP	22 08	31.0	0.5		
			PMZ		$m_b = 6.1$		4.0	1.44
			iS	22 18	22.0	5.4		
HHC	87.1	315	-iP	22 08	35.6	0.2		
			sP	22 11	33.0	-4.8		
			S	22 18	22.0	-2.2		
			SMN		$m_b = 6.1$		7.0	1.15
			SME				7.0	1.20
KMI	87.6	297	-iP	22 08	39.5	1.4		
			PMZ		$m_b = 6.4$		2.0	1.30
			S	22 18	36.0	6.7		
BTO	88.0	314	-iP	22 08	40.0	0.2		
			sP	22 11	42.0	-0.6		
			eS	22 18	35.0	0.2		
CD2	88.9	303	-iP	22 08	44.0	0.3		
			SMN		$m_b = 6.3$		6.0	2.34
LZH	90.7	308	-iP	22 08	53.0	0.7		
			PMZ		$m_b = 6.2$		1.5	0.46
			PMZ		$m_b = 6.0$		4.0	0.81
GTA	94.8	310	-iP	22 09	10.6	-0.5		
			PMZ		$m_b = 5.8$		1.0	0.076
KSH	112.9	306	ePKP	22 14	21.5	0.1		
			PP	22 15	23.0	-2.2		
			sPKP	22 17	35.0	4.4		

MAY 22d 02h 02m 02.6 ± 0.06s, SD0.86 / 46								
59.92 N ± 1.27km, 29.73 W ± 1.23km, h9 ± 0.06km								
North Atlantic Ocean (402)								
$M_s 5.3 / 3,$								
KSH	63.8	56	eP	02 12	39.0	1.1		
			eS	02 21	14.0	2.3		
			LE		$M_s = 5.3$		13.0	0.90
WMQ	64.7	45	P	02 12	44.5	0.7		
GTA	72.7	39	eP	02 13	32.6	-1.0		
MDJ	74.5	15	eP	02 13	43.5	-0.3		
BTO	74.5	31	P	02 13	44.0	-0.3		
CN2	74.7	18	eP	02 13	44.7	-0.3		
HHC	74.7	29	eP	02 13	45.0	-0.2		
BJI	76.5	26	eP	02 13	55.5	-0.1		
TIY	77.8	30	+P	02 14	03.9	0.8		
			S	02 24	00.5	6.9		
			SKS	02 24	15.0	4.3		
			LE		$M_s = 5.3$		15.0	0.68
			LZ		$M_s = 4.9$		20.0	0.63
DL2	78.7	22	eP	02 14	06.0	-1.9		
CD2	81.8	39	P	02 14	24.4	0.3		
WHN	85.1	31	eP	02 14	41.0	-0.3		
GYA	86.8	38	P	02 14	50.2	0.6		

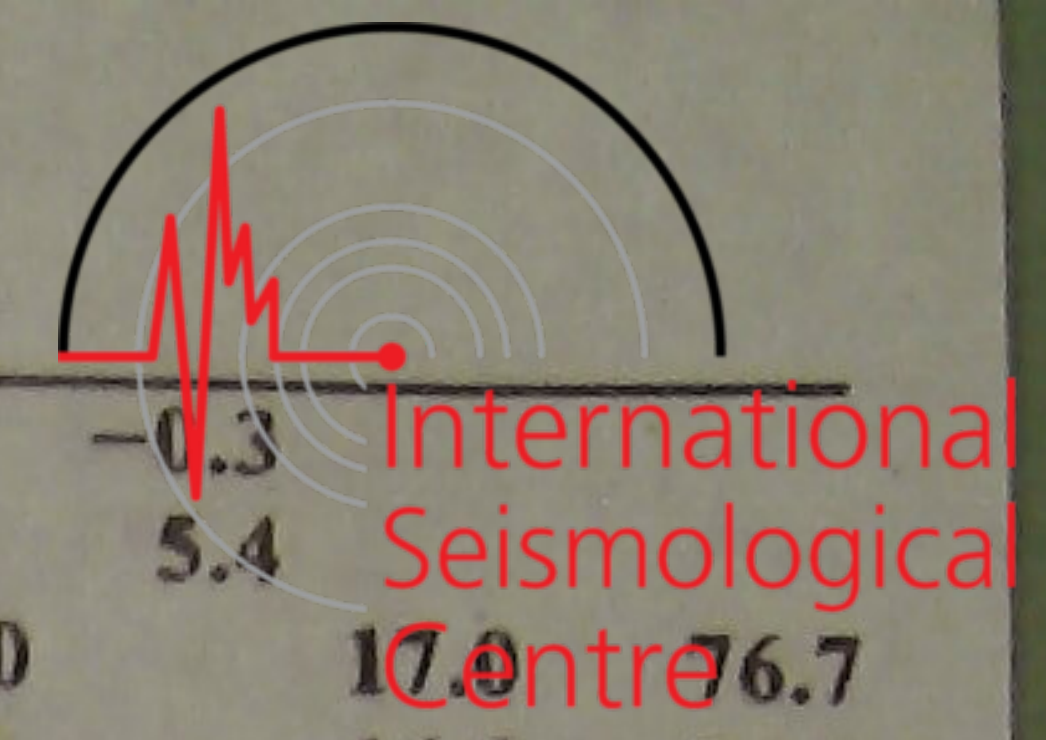
MAY 22d 02h 38m 36.7 ± 0.11s, SD2.10 / 22								
60.04 N ± 2.51km, 29.86 W ± 2.20km, h9 ± 0.19km								
North Atlantic Ocean (402)								
KSH	63.7	56	eP	02 49	13.0	1.1		
			eS	02 57	48.0	2.4		
WMQ	64.6	45	P	02 49	17.5	-0.2		
GTA	72.6	39	eP	02 50	04.8	-2.6		
WHN	85.1	30	-P	02 51	10.2	-4.8		

MAY 22d 02h 46m 34.8 ± 0.08s, SD1.43 / 32								
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		S	11 19 24.5	-5.0					51.43 S ± 4.50km, 161.33 E ± 4.12km, h10 ± 1.11km North of Macquarie Island m_b 5.8 / 1,					
		LN		M_s = 8.1	18.0	306								
		LE			20.0	262								
CD2	96.8 313	P	11 08 17.2	-1.1				QZN	83.3 312	P	11 36 46.4	0.5		
		S	11 19 37.0	1.9				QZH	84.8 322	eP	11 36 52.5	-0.8		
		LE		M_s = 8.1	21.0	414		SSE	89.4 326	+P	11 37 16.4	0.6		
DL2	97.1 330	+iP	11 08 19.0	-0.8						PMZ	m_b = 5.8	1.2	0.090	
		PMZ			15.0	12.9				pP		11 37 24.0	2.7	
		PP	11 12 16.0	-1.4				NJ2	91.1 325	-P	11 37 23.6	0.0		
		PPMZ			25.0	43.4		GYA	91.2 313	P	11 37 23.2	-0.9		
		SKS	11 18 59.0	5.2				WHN	91.5 321	eP	11 37 24.9	-0.4		
		eS	11 19 40.0	0.3				CD2	96.3 313	eP	11 37 47.2	-0.3		
		SME			16.0	98.7								
		LN		M_s = 8.3	24.0	840								
XAN	97.3 319	P	11 08 19.7	-0.9										
		PMZ		m_b = 7.6	7.0	9.17								
		LZ		M_s = 7.9	25.0	522								
TIY	99.2 323	P	11 08 30.0	1.0										
		PPMZ			20.0	50.6								
		LE		M_s = 7.8	16.0	143								
SNY	99.2 333	+iP	11 08 28.0	-1.4										
		SMN			13.0	26.6								
		SME			13.0	24.6								
		sS	11 20 08.0	0.2										
		LN		M_s = 8.2	20.0	507								
		LE			18.0	146								
BJI	99.9 327	eP	11 08 31.5	-0.9										
		ePP	11 12 40.0	1.3				SSE	89.9 326	+P	14 22 36.0	0.1		
		eSKS	11 19 10.0	1.9						PMZ	m_b = 5.8	1.1	0.067	
		eS	11 20 04.0	0.9				GYA	91.6 313	P	14 22 44.2	0.4		
		eSS	11 27 00.0	2.2				NJ2	91.6 325	-P	14 22 44.0	0.3		
		LN		M_s = 8.3	20.0	545		CD2	96.7 313	P	14 23 06.8	-0.4		
		LE			20.0	246		XAN	97.2 318	P	14 23 09.0	-0.2		
MDJ	100.3 338	P	11 08 35.0	0.7										
		PP	11 12 42.0	0.1										
		S	11 20 07.0	2.3										
		SS	11 27 00.0	-3.5										
		LN		M_s = 8.1	19.0	343								
CN2	100.6 335	+P	11 08 34.0	-1.4				SSE	90.0 327	+P	16 20 55.7	0.3		
		PMZ		m_b = 7.6	8.0	8.00				PMZ	m_b = 5.9	1.2	0.090	
		pP	11 08 41.0	-0.5						sP		16 21 02.0	-2.7	
		PPMZ		m_b = 7.7	11.0	28.8		GYA	91.6 313	P	16 21 03.8	0.6		
		LE		M_s = 8.0	18.0	300		NJ2	91.7 325	-P	16 21 03.6	0.4		
LZH	101.2 316	eP	11 08 37.0	-1.2				WHN	92.0 321	-P	16 21 04.6	0.0		
		PMZ		m_b = 7.4	2.5	1.65								
		pP	11 08 44.0	-0.1										
		sP	11 08 50.0	3.1										
		PP	11 12 51.0	2.4										
		S	11 20 12.0	0.2										
		SMN		m_b = 7.5	12.0	22.7		QZN	83.5 312	eP	17 24 12.0	-1.1		
		LN		M_s = 8.2	12.0	472				PP		17 27 27.0	0.8	
		LE			40.0	167				S		17 34 32.0	-0.3	
LSA	101.8 303	-iP	11 08 43.5	1.9						LN	M_s = 6.3	21.0	4.20	
		pP	11 08 48.4	1.2						LE		21.0	7.40	
		S	11 20 24.0	6.6						QZH	85.1 322	eP	17 24 20.0	-1.0
HHC	102.2 324	P	11 08 42.5	-0.5						PMZ	m_b = 6.4	6.0	2.00	
		PP	11 12 52.5	-3.7						S		17 34 48.0	0.0	
		SKS	11 19 13.0	-6.4						SS		17 40 23.0	-1.6	
		S	11 20 23.0	2.3						LE	M_s = 6.2	20.0	6.10	
		SMZ			16.0	40.4		GZH	85.6 317	eP	17 24 23.7	0.5		
		LZ		M_s = 7.4	12.0	61.4				S		17 34 58.0	5.8	
BTO	102.6 323	P	11 08 43.5	-1.0						LE	M_s = 6.1	19.0	5.26	
GTA	105.7 315	ePdif	11 08 57.0	-1.1				SSE	89.8 327	P	17 24 41.7	-1.9		
		PP	11 13 22.0	0.0						PMZ	m_b = 5.5	1.3	0.047	
		S	11 20 44.0	-5.4						pP		17 24 47.5	-1.9	
		LE		M_s = 8.3	23.0	570				eS		17 35 33.0	-0.8	
										LE	M_s = 6.2	24.0	6.52	
										LZ	M_s = 5.9	24.0	5.66	
MAY 23d 11h 24m 16.5 ± 0.11s, SD1.06 / 16														



GYA	91.4 313	P	17 24 52.0	0.7			SKS	17 36 18.0	0.6			
		PP	17 28 32.0	2.5			S	17 37 21.0	2.0			
		SKS	17 35 20.0	-0.5			LN	$M_s = 5.9$		17.0	1.70	
		S	17 35 42.0	-4.6			LE			17.0	1.20	
		LN	$M_s = 6.0$	20.0	2.90		LZ	$M_s = 5.6$		17.0	1.40	
		LE		20.0	2.00		GTA	105.4 315 ePdif	17 25 58.0	3.5		
		LZ	$M_s = 5.6$	26.0	2.60		KSH	117.2 300 ePKP	17 30 32.0	2.7		
NJ2	91.5 325	-P	17 24 50.0	-1.4			LN	$M_s = 6.1$	18.0	2.60		
		PP	17 28 31.0	1.1								
		SKS	17 35 26.0	5.3								
		S	17 35 50.0	3.0								
		LN	$M_s = 6.1$	20.0	1.82							
WHN	91.8 321	eP	17 24 50.5	-2.3								
		PP	17 28 34.0	1.0								
		SKS	17 35 24.0	1.5								
		iS	17 35 52.0	0.5								
		LN	$M_s = 6.1$	14.0	1.06							
KMI	92.1 310	+P	17 24 57.0	2.4								
		sP	17 25 05.0	2.2								
		S	17 35 56.0	3.4								
		LE	$M_s = 5.9$	18.0	2.50							
		LZ	$M_s = 5.5$	24.0	2.05							
TIA	95.8 326	eP	17 25 14.8	3.3								
		S	17 36 25.0	0.3								
		LN	$M_s = 6.0$	18.0	1.90							
CD2	96.5 313	eP	17 25 14.6	-0.1								
		LN	$M_s = 5.9$	15.0	1.32							
		LE		22.0	1.92							
DL2	96.8 330	eP	17 25 18.0	2.1								
		PMZ	$m_B = 6.4$	7.0	0.63							
		PP	17 29 10.0	-2.4								
		PPMZ	$m_B = 6.3$	7.0	0.84							
		SKS	17 35 50.0	0.2								
		eS	17 36 37.0	2.2								
		SMN	$m_B = 6.4$	8.0	1.37							
		SME		8.0	1.35							
		LN	$M_s = 6.0$	12.0	0.68							
		LE		16.0	2.52							
XAN	97.0 319	LZ	$M_s = 5.6$	20.0	2.11							
		P	17 25 14.5	-2.4								
		S	17 36 32.0	-2.7								
TIY	98.9 323	LE	$M_s = 6.0$	20.0	2.96							
		eP	17 25 28.4	3.2								
		PP	17 29 33.0	5.1								
SNY	98.9 333	LE	$M_s = 5.9$	16.0	1.76							
		LZ	$M_s = 5.7$	20.0	2.50							
		eP	17 25 23.0	-2.4								
		SKS	17 35 54.5	-6.6								
		S	17 36 50.0	-0.8								
BJI	99.6 327	sS	17 36 58.0	-4.3								
		LN	$M_s = 5.7$	16.0	1.00							
		LE		17.0	0.93							
CN2	100.2 335	eP	17 25 27.5	-1.0								
		LN	$M_s = 5.7$	16.0	1.26							
LZH	100.9 316	eP	17 25 30.0	-1.5								
		eS	17 37 02.0	-1.7								
		LN	$M_s = 5.5$	13.0	0.60							
BTO	102.3 323	LZ	$M_s = 6.0$	22.0	5.00							
		eP	17 25 37.5	2.9								
		PMZ	$m_B = 6.5$	3.5	0.26							
GTA	105.4 315	LN	$M_s = 6.1$	20.0	3.10							
		LE		21.0	3.00							
		P	17 25 40.0	-0.8								
KSH	117.2 300	pP	17 25 43.0	-3.4								
		PP	17 29 55.0	0.9								
		eP	17 25 37.5	2.9								
<p>MAY 24d 02h 16m $59.3 \pm 0.17s$, SD1.08 / 43 $52.25 S \pm 1.72km$, $161.11 E \pm 3.37km$, $h26 \pm 1.33km$ Macquarie Island region (167) $M_s 5.6 / 4$, $m_B 5.9 / 1$, $m_b 5.7 / 3$,</p>												
QZH	85.4 322	eP	02 29 37.0	0.6								
		S	02 40 08.5	5.4								
		SS	02 45 42.5	1.1								
GZH	85.8 317	eP	02 29 36.0	-2.6								
		S	02 40 13.0	5.7								
SSE	90.0 327	-P	02 29 59.0	0.1								
		pP	02 30 05.0	-2.3								
		SKS	02 40 22.0	-2.9								
		SS	02 46 52.0	2.5								
		LZ	$M_s = 4.9$	20.0	0.46							
GYA	91.7 313	P	02 30 06.8	0.2								
		pP	02 30 16.0	1.2								
		SKS	02 40 35.0	0.7								
NJ2	91.7 325	+P	02 30 07.5	0.8								
		PMZ	$m_b = 5.7$	1.0	0.040							
		PMZ		3.0	0.44							
KMI	92.3 309	+P	02 30 11.0	1.2								
		CD2	96.8 313 P	02 30 29.6	-0.3							
		DL2	97.1 330 eP	02 30 33.0	1.9							
DL2	97.1 330	SKS	02 41 06.0	2.3								
		eS	02 41 56.0	6.5								
		SMN		15.0	0.58							
XAN	97.3 319	SME		15.0	0.58							
		LZ	$M_s = 4.7$	24.0	0.32							
		+P	02 30 31.7	-0.4								
TIY	99.1 323	eP	02 30 39.5	-1.0								
		SKS	02 41 19.0	4.5								
		S	02 42 08.5	3.5								
BJI	99.9 327	sS	02 42 14.0	-6.8								
		SS	02 48 59.0	1.6								
		LE	$M_s = 5.6$	20.0	1.30							
		LZ	$M_s = 5.2$	22.0	0.91							
		P	02 30 44.0	0.2								
MDJ	100.2 338	eSKS	02 41 20.0	1.8								
		eS	02 42 15.0	2.0								
		eSS	02 49 08.0	0.2								
CN2	100.5 335	LZ	$M_s = 5.3$	18.0	0.90							
		eP	02 30 42.5	-3.0								
		eP	02 30 46.0	-0.7								
LZH	101.1 316	eS	02 42 20.0	1.5								
		LZ	$M_s = 5.2$	20.0	0.70							
		eP	02 30 49.0	-0.8								
MDJ	13.4 254	PMZ	$m_b = 5.7$	1.5	0.022							
		LZ	$M_s = 5.1$	25.0	0.80							
<p>MAY 24d 03h 08m $32.2 \pm 0.05s$, SD0.70 / 39 $49.76 N \pm 1.29km$, $147.73 E \pm 0.94km$, $h601 \pm 0.71km$ Sea of Okhotsk (663)</p>												
MDJ	13.4 254	+P	03 11 23.5	-1.0								
		CN2	16.4 257 P	03 11 52.0	-1.5							
		SNY	18.6 254 eP	03 12 15.0	0.8							
DL2	21.5 250	eP	03 12 41.0	-0.1								
		BJI	24.2 258 eP	03 13 04.5	-1.0							

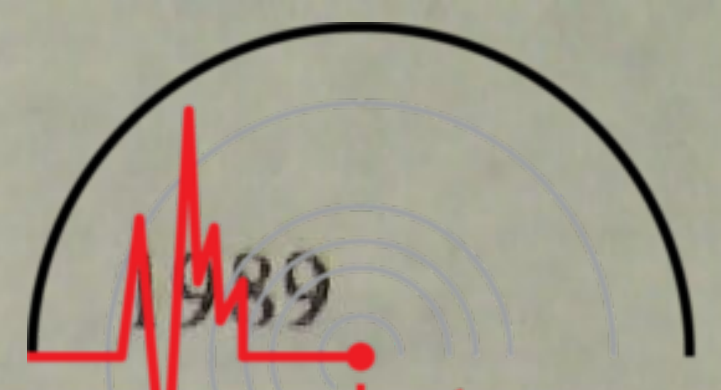


56.18 N ± 3.35km, 163.90 E ± 3.04km, h16 ± 0.33km Off east coast of Kamchatka (219) M _S 6.8 / 57, m _B 6.0 / 23, m _b 5.9 / 10,							
MDJ	24.5	256	+iP	13 36 31.5	-0.7		
			sP	13 36 42.0	0.4		
			PP	13 37 03.0	-4.3		
			LZ	M _S = 6.1	20.0	57.2	
CN2	27.3	259	+iP	13 36 56.6	-1.8		
			PMZ	m _B = 5.8	4.0	0.80	
			sP	13 37 07.0	-0.8		
			S	13 41 31.0	-3.6		
			LN	M _S = 6.4	13.0	47.9	
SNY	29.6	258	LZ	M _S = 6.0	22.0	48.0	
			+iP	13 37 18.0	-1.4		
			PP	13 38 15.0	0.0		
			S	13 42 06.0	-6.1		
			sS	13 42 18.0	-5.6		
BJI	34.9	263	LN	M _S = 6.7	17.0	76.1	
			LE		16.0	54.5	
			LZ	M _S = 6.4	15.0	63.8	
			+eP	13 38 04.5	-1.3		
			ePP	13 39 24.0	0.9		
HHC	36.9	268	eS	13 43 32.0	-3.9		
			eScS	13 48 23.0	-0.6		
			LN	M _S = 6.9	14.0	76.2	
			LE		14.0	57.1	
			LZ	M _S = 6.4	14.0	44.7	
TIA	37.1	258	P	13 38 23.0	-0.1		
			pP	13 38 28.0	-1.3		
			sP	13 38 37.0	4.6		
			PP	13 39 51.0	2.5		
			S	13 44 09.5	3.4		
BTO	38.0	269	LN	M _S = 7.0	17.0	114	
			LE		15.0	74.3	
			LZ	M _S = 6.4	14.0	44.7	
			+P	13 38 23.3	-1.3		
			S	13 44 08.0	-1.1		
TIY	38.6	264	ScS	13 48 38.6	2.9		
			LN	M _S = 6.7	16.0	34.8	
			LE		17.0	50.1	
			LZ	M _S = 6.7	15.0	101	
			+iP	13 38 32.5	0.8		
SSE	38.9	248	pP	13 38 39.5	1.4		
			PP	13 40 04.0	3.1		
			iS	13 44 23.0	0.0		
			SS	13 47 00.5	2.0		
			LN	M _S = 6.8	17.0	43.6	
NJ2	39.3	251	LE		15.0	60.4	
			LZ	M _S = 6.5	15.0	55.2	
			iP	13 38 37.0	-0.2		
			PP	13 40 11.0	2.1		
			PcP	13 40 43.0	-6.1		
KMI	53.5	261	LN	M _S = 7.0	15.0	109	
			LE		16.0	62.5	
			LZ	M _S = 6.3	18.0	41.5	
			P	13 38 39.5	0.3		
			PMZ	m _B = 6.0	6.0	1.67	
QZN	54.6	250	PP	13 40 08.5	-3.3		
			S	13 44 35.0	-0.7		
			sS	13 44 45.0	-2.4		
			ScS	13 48 47.0	1.3		
			LN	M _S = 6.4	13.0	11.5	
LSA	56.4	274	LE		13.0	18.0	
			LZ	M _S = 5.9	20.0	18.5	
			+iP	13 38 42.8	-0.3		
			PMZ	m _B = 6.0	6.0	1.50	
			S	13 44 41.0	-1.8		
XAN	43.2	263	LN	M _S = 6.6	15.0	30.6	
			LE		14.5	29.5	
			+P	13 39 15.0	-0.3		
			S	13 45 46.0	5.4		
			LN	M _S = 7.0	17.0	76.7	
GTA	44.5	276	LE		16.0	74.8	
			+iP	13 39 27.0	1.7		
			PMZ		3.0	2.47	
			sP	13 39 34.0	-0.7		
			S	13 45 57.0	-1.4		
LZH	44.6	269	SS	13 49 10.0	0.2		
			LN	M _S = 6.7	15.0	45.8	
			LZ	M _S = 6.8	20.0	107	
			P	13 39 27.5	1.3		
			PMZ	m _B = 6.3	1.5	0.79	
QZH	45.2	245	PMZ	m _B = 6.0	8.0	2.18	
			pP	13 39 37.5	5.0		
			S	13 46 02.0	2.1		
			SME	m _B = 6.0	8.0	1.97	
			LN	M _S = 6.9	15.0	54.0	
WMQ	48.0	289	LE		16.0	52.6	
			LZ	M _S = 6.1	20.0	23.4	
			+iP	13 39 32.0	1.1		
			S	13 46 06.5	-2.2		
			sS	13 46 23.0	2.3		
CD2	48.5	265	SS	13 49 25.0	1.9		
			LE	M _S = 6.4	13.0	20.6	
			LZ	M _S = 6.1	14.0	15.4	
			-iP	13 39 54.5	0.9		
			pP	13 40 05.0	5.0		
GZH	49.4	249	S	13 46 48.0	-1.3		
			ScS	13 49 43.5	1.1		
			LN	M _S = 7.2	15.0	111	
			+iP	13 39 57.0	0.2		
			S	13 46 57.0	1.8		
GYA	50.3	258	LE	M _S = 6.8	15.0	46.7	
			LZ	M _S = 6.1	18.0	20.5	
			eP	13 40 05.3	1.2		
			S	13 47 08.9	0.2		
			LN	M _S = 6.7	13.0	9.50	
KMI	53.5	261	LE		13.0	29.8	
			LZ	M _S = 6.4	15.0	26.6	
			+P	13 40 11.0	0.0		
			PMZ	m _B = 6.3	4.0	1.95	
			pP	13 40 18.8	1.5		
QZN	54.6	250	PP	13 42 02.0	-4.5		
			S	13 47 20.0	-0.8		
			SMN	m _B = 6.1	8.0	1.95	
			SME		8.0	1.18	
			ScS	13 50 01.0	3.5		
LSA	56.4	274	LN	M _S = 6.9	16.0	51.2	
			LE		16.0	21.6	
			LZ	M _S = 6.2	22.0	25.3	
			+P	13 40 36.0	0.7		
			PMZ	m _B = 6.1	5.0	1.20	
QZN	54.6	250	sP	13 40 49.0	4.4		
			PcP	13 41 42.0	1.0		
			S	13 48 04.0	-0.9		
			LZ	M _S = 6.4	20.0	36.1	
			+P	13 40 46.4	3.4		
LSA	56.4	274	eS	13 48 26.0	5.3		
			LN	M _S = 6.6	17.0	11.5	
			LE		17.0	22.2	
			+iP	13 40 59.4	2.7		
			PMZ	m _B = 6.6	2.0	1.50	
QZN	54.6	250	pP	13 41 06.4	3.6		
			S	13 48 47.0	3.1		
			SME	m _B = 6.0	7.0	1.50	
			LN	M _S = 6.7	15.0	28.6	
			LE		15.0	10.7	

KSH	57.3 293	LZ	$M_S = 5.9$	18.0	9.40	HHC	37.1 268	LE	$M_S = 5.7$	16.0	11.7	
		P	13 41 03.5	1.1	P			15 50 43.8				2.2
		S	13 48 58.0	3.0	eS			15 56 19.5				-5.8
		SMN	$m_B = 6.3$	8.0	LN			$M_S = 6.4$				16.0
		LN	$M_S = 6.9$	11.0	34.2			LE		16.0	24.0	
MAY 24d 14h 56m $18.9 \pm 0.14s$, SD2.47 / 15 27.04 N $\pm 0.97km$, 101.14 E $\pm 1.11km$, h16 $\pm 0.48km$ Yunnan Province $M_L 3.1 / 4$,						TIA	37.2 258	P	15 50 41.7	-1.2		
KMI	2.4 143	ePn	14 57 00.0	1.8		BTO	38.1 269	eP	15 50 51.4	1.1		
		Sg	14 57 34.0	0.0				pP	15 51 02.0	2.3		
		SMN	$M_L = 3.0$	0.5	0.12			ePP	15 52 25.5	5.0		
		SME		0.5	0.070			S	15 56 42.0	2.1		
CD2	4.5 30	Pn	14 57 27.4	0.6		TIY	38.8 264	eP	15 50 55.8	0.1		
		Pg	14 57 34.6	-3.5				S	15 56 51.5	1.8		
		Sg	14 58 35.2	-4.3				LN	$M_S = 6.4$	15.0	30.2	
		SMN	$M_L = 3.6$	1.0	0.040			LZ	$M_S = 5.7$	18.0	11.2	
GYA	5.0 95	ePg	14 57 48.4	1.4		SSE	39.0 248	P	15 50 57.5	0.2		
		Sg	14 58 48.6	-6.3				PMZ	$m_B = 5.0$	0.8	0.020	
LZH	9.3 14	eP	14 58 37.0	1.1			pP	15 51 06.5	-0.3			
TIY	14.3 39	eP	14 59 47.5	4.5			PcP	15 53 12.0	4.6			
								eS	15 56 52.0	-1.8		
MAY 24d 15h 21m $04.1 \pm 0.10s$, SD1.15 / 17 51.68 S $\pm 1.59km$, 161.61 E $\pm 2.36km$, h13 $\pm 0.70km$ Macquarie Island region $m_B 5.4 / 2$,						LN	$M_S = 5.9$	13.0	4.51			
SSE	89.7 326	P	15 34 05.0	0.7		LE			13.0	5.69		
		PMZ	$m_B = 5.5$	1.2	0.038	LZ	$M_S = 5.2$	20.0	3.70			
		pP	15 34 15.7	5.3								
NJ2	91.4 325	-P	15 34 12.6	0.4		NJ2	39.5 252	-P	15 51 00.5	-0.8		
		PMZ	$m_B = 5.4$	1.0	0.020			PMZ	$m_B = 5.3$	1.0	0.050	
GYA	91.5 313	P	15 34 13.0	0.3		WHN	43.0 255	eP	15 51 30.5	-0.4		
XAN	97.0 318	P	15 34 36.0	-1.9				pP	15 51 40.0	-0.5		
								S	15 57 53.5	0.2		
MAY 24d 15h 43m $32.3 \pm 0.15s$, SD1.25 / 81 56.07 N $\pm 2.31km$, 164.16 E $\pm 1.74km$, h34 $\pm 0.40km$ Off east coast of Kamchatka $M_S 6.1 / 44$, $m_B 5.4 / 2$, $m_B 5.4 / 10$,						LN	$M_S = 6.3$	16.0	13.9			
MDJ	24.6 257	+P	15 48 49.2	-1.6		LE			14.0	13.1		
		sS	15 53 20.0	-2.0		LZ	$M_S = 5.5$	16.0	4.76			
		LN	$M_S = 6.0$	16.0	22.8							
		LZ	$M_S = 5.5$	20.0	13.7	XAN	43.4 263	P	15 51 33.0	-0.8		
CN2	27.4 260	-iP	15 49 14.7	-2.3				S	15 57 55.0	-3.2		
		sP	15 49 30.0	-0.2				LN	$M_S = 6.4$	16.0	19.8	
		eS	15 53 49.0	-4.3				LE		16.0	16.0	
		LN	$M_S = 5.9$	13.0	15.0	GTA	44.6 276	+iP	15 51 44.2	0.2		
SNY	29.7 259	LZ	$M_S = 5.7$	17.0	15.9			PMZ	$m_B = 5.6$	0.6	0.055	
		eP	15 49 36.0	-1.9				S	15 58 13.5	-2.9		
		S	15 54 24.0	-5.9				LE	$M_S = 6.2$	15.0	13.9	
		sS	15 54 40.0	-6.2				LZ	$M_S = 6.1$	20.0	24.5	
DL2	32.8 257	LN	$M_S = 6.1$	16.0	17.9	LZH	44.7 270	eP	15 51 48.5	3.8		
		LE		16.0	13.5			PMZ	$m_B = 5.7$	1.4	0.15	
		LZ	$M_S = 5.8$	14.0	14.1			pP	15 51 58.5	4.4		
		eP	15 50 03.4	-1.9				PP	15 53 30.0	0.0		
BJI	35.0 263	PMZ	$m_B = 5.4$	0.9	0.060			eS	15 58 22.0	2.9		
		pP	15 50 10.0	-4.6				SME	$m_B = 5.3$	7.0	0.36	
		PP	15 51 17.0	2.0				ScS	16 01 42.0	5.8		
		PPMZ		6.0	0.70			LN	$M_S = 6.6$	15.0	17.4	
QZH	45.3 246	eS	15 55 16.0	-3.4				LE		23.0	39.9	
		LN	$M_S = 6.0$	15.0	9.70			LZ	$M_S = 5.9$	16.0	11.6	
		LE		15.0	10.6							
		LZ	$M_S = 5.6$	10.0	5.83	WMQ	48.2 289	P	15 52 12.5	0.3		
CD2	48.6 265	eP	15 50 22.5	-1.8				pP	15 52 22.5	0.9		
		ePP	15 51 42.0	-0.8				S	15 59 05.0	-2.5		
		eS	15 55 48.0	-5.8				LN	$M_S = 6.7$	17.0	39.9	
		LN	$M_S = 6.3$	14.0	17.9			eP	15 52 14.8	-0.4		
GYA	50.4 259	eP	15 50 22.5	-1.8				eS	15 59 17.0	3.0		
		ePP	15 51 42.0	-0.8				LE	$M_S = 6.2$	17.0	14.8	
		eS	15 55 48.0	-5.8				LZ	$M_S = 5.4$	17.0	3.60	
		LN	$M_S = 6.3$	14.0	17.9							



		LE		17.0	9.00	NJ2	91.3	326	+P	01 07 59.5	0.2			
		LZ	$M_s = 5.5$	22.0	5.10				LZ	$M_s = 5.2$	24.0	1.17		
KMI	53.6	261	eP	15 52 53.5	0.0	WHN	91.6	322	eP	01 08 00.5	-0.1			
			sP	15 53 06.5	-0.4				pP	01 08 04.0	-2.2			
			S	16 00 24.0	1.7				SKS	01 18 32.0	1.8			
			LE	$M_s = 6.3$	18.0	16.4			S	01 18 57.0	0.1			
QZN	54.7	250	eP	15 53 03.2	2.2				LZ	$M_s = 5.1$	24.0	0.82		
			eS	16 00 40.0	2.3	TIA	95.7	326	eP	01 08 19.2	-0.2			
			LE	$M_s = 6.0$	20.0	9.00	CD2	96.3	314	P	01 08 22.2	-0.1		
LSA	56.6	275	+P	15 53 16.9	1.8	DL2	96.7	331	eP	01 08 24.0	0.1			
KSH	57.4	293	eP	15 53 22.0	1.1				pP	01 08 29.0	-0.5			
			eS	16 01 14.0	-0.4				SKS	01 19 00.0	2.1			
			LN	$M_s = 6.2$	12.0	6.50			eS	01 19 42.0	-0.4			
<p>MAY 24d 16h 43m $31.7 \pm 0.07s$, SD1.02 / 33 85.12 N $\pm 0.99km$, 95.47 E $\pm 1.16km$, h10 $\pm 0.11km$ North of Severnaya Zemlya (651)</p>														
WMQ	41.5	188	P	16 51 22.5	1.0				LN	$M_s = 5.4$	15.0	0.54		
MDJ	41.6	143	eP	16 51 22.0	0.1	XAN	96.8	319	P	01 08 23.6	-1.0			
CN2	42.2	147	eP	16 51 26.6	-0.3				SKS	01 19 00.0	1.4			
			pP	16 51 33.4	1.0				S	01 19 45.0	3.1			
SNY	44.1	150	+P	16 51 42.1	-0.2	TIY	98.7	323	eP	01 08 37.5	4.4			
BJI	45.6	158	eP	16 51 55.0	0.7				LN	$M_s = 5.8$	20.0	1.88		
TIA	49.4	157	eP	16 52 24.3	-0.2				SKS	01 19 10.5	1.8			
GYA	58.9	168	P	16 53 33.8	-0.2	BJI	99.5	327	P	01 08 36.0	-0.4			
<p>MAY 24d 17h 59m $05.4 \pm 0.06s$, SD1.62 / 16 55.14 N $\pm 1.65km$, 35.21 W $\pm 1.58km$, h11 $\pm 0.10km$ North Atlantic Ocean (402) $M_s 5.3 / 2$,</p>														
WMQ	70.2	40	P	18 10 20.0	-1.0				eSKS	01 19 12.0	-0.3			
CN2	80.1	14	eP	18 11 17.0	-0.6				eS	01 20 06.0	0.3			
BTO	80.1	26	eP	18 11 17.0	-1.0	MDJ	99.9	338	eP	01 08 40.0	1.5			
			LN	$M_s = 5.3$	17.0	0.60			SKS	01 19 14.0	-0.5			
			LE		17.0	0.50			LZ	$M_s = 5.4$	24.0	1.30		
BJI	82.1	22	eP	18 11 29.0	0.8				LZ	$M_s = 5.5$	20.0	1.33		
TIY	83.4	25	eP	18 11 36.8	1.5	CN2	100.2	335	eP	01 08 39.5	-0.1			
			LE	$M_s = 5.2$	16.0	0.50			eS	01 20 14.0	2.4			
TIA	86.0	22	eP	18 11 46.0	-1.9				LN	$M_s = 5.2$	15.0	0.40		
									LZ	$M_s = 5.5$	21.0	1.50		
									LZH	100.7	317	eP	01 08 42.5	0.3
									PMZ	$m_b = 6.1$	2.5	0.079		
									LZ	$M_s = 5.6$	21.0	2.00		
									WMQ	114.2	311	ePKP	01 13 30.0	-2.0
									PP	01 14 26.5	-4.3			
									PKS	01 17 06.0	-0.3			
									KSH	116.9	300	ePKP	01 13 42.0	4.7
									LE	$M_s = 5.7$	14.0	0.90		
<p>MAY 25d 00h 47m $05.9 \pm 0.08s$, SD1.98 / 9 42.25 N $\pm 0.96km$, 88.15 E $\pm 0.62km$, h22 $\pm 0.17km$ Southern Xinjiang Province (321) $M_L 3.8 / 7$,</p>														
WMQ	1.6	348	iPg	00 47 35.2	0.8									
			Sg	00 47 56.6	0.3									
GTA	9.3	104	eP	00 49 25.0	3.0									
			SMN		0.6	0.035								
			SME		0.6	0.025								
<p>MAY 25d 01h 28m $42.9 \pm 0.13s$, SD3.32 / 6 43.73 N $\pm 0.71km$, 81.76 E $\pm 0.91km$, h8 $\pm 0.62km$ Northern Xinjiang Province (332) $M_L 3.7 / 5$,</p>														
WMQ	4.3	87	ePn	01 29 52.0	2.9									
			SMN		$M_L = 3.4$	0.6	0.070							
<p>MAY 25d 04h 43m $11.4 \pm 0.12s$, SD1.10 / 20 52.18 S $\pm 1.32km$, 160.95 E $\pm 2.32km$, h17 $\pm 0.93km$ Macquarie Island region (167) $m_b 5.6 / 1$,</p>														
QZH	85.3	322	eP	04 55 49.0	-0.4									
SSE	89.9	327	+P	04 56 12.0	0.0									
			PMZ	$m_b = 5.6$	1.0	0.044								
GYA	91.5	313	P	04 56 19.6	0.0									
NJ2	91.6	325	-P	04 56 19.5	-0.3									
<p>MAY 25d 05h 56m $52.8 \pm 0.08s$, SD2.26 / 14 33.24 N $\pm 0.89km$, 104.71 E $\pm 0.90km$, h24 $\pm 0.38km$ Sichuan Province (307) $M_L 3.6 / 8$,</p>														
CD2	2.5	199	Pn	05 57 34.8	2.7									
			Sg	05 58 09.8	-0.4									
			SMN		$M_L = 3.3$	0.6	0.19							



LZH	2.9	346	SME			0.6	0.15			S	08 23 00.0	2.1					
			Pn	05 57 41.5	2.9					sS	08 23 40.0	-4.6					
			Pg	05 57 46.0	1.4					LE			14.0	1.21			
			Sn	05 58 13.5	-1.0					LZ			28.0	1.54			
			Sg	05 58 19.0	-5.7				CN2	53.5	340	-P	08 15 44.0	0.0			
			SMN	$M_L = 3.9$		1.5	0.44					pP	08 16 12.0	1.9			
			SME			1.0	0.45					eS	08 23 06.0	-0.9			
XAN	3.6	76	Pg	05 57 55.0	-1.7							LN		15.0	0.80		
			Sg	05 58 43.0	-2.9							LZ		20.0	1.50		
			SMN	$M_L = 3.7$		1.0	0.21		KMI	53.9	307	eP	08 15 47.5	0.4			
			SME			1.0	0.17		XAN	54.4	320	+iP	08 15 50.0	-0.2			
TIY	7.7	53	ePg	05 59 10.7	1.3							LN		13.0	0.60		
			Sg	06 00 52.6	-2.1				BJI	54.4	330	eP	08 15 49.5	-0.7			
			SMN	$M_L = 3.6$		0.6	0.020					epP	08 16 17.0	0.5			
			SME			0.6	0.020					eS	08 23 17.0	-1.4			
SNY	17.2	55	P	06 00 51.0	-2.7							sS	08 24 06.0	1.8			
			SMN			0.9	0.17					LE		16.0	0.83		
			SME			1.0	0.21					LZ		32.0	3.50		
MAY 25d 08h 06m $32.1 \pm 0.09s$, $SD0.86 / 81$ $5.81 S \pm 1.06km$, $148.32 E \pm 2.32km$, $h112 \pm 0.40km$ Eastern New Guinea region (207) $m_b 5.9 / 7$, $m_b 5.6 / 10$,										TIY	54.7	325	eP	08 15 52.0	-0.5		
QZH	42.1	318	P	08 14 15.5	0.6							pP	08 16 21.0	2.3			
			S	08 20 24.5	-0.4							S	08 23 27.0	5.7			
			sS	08 21 10.0	-0.1							sS	08 24 09.5	1.2			
GZH	44.6	311	eP	08 14 36.8	1.2							LN		13.0	0.92		
SSE	44.9	326	+P	08 14 38.5	0.5							LE		12.0	0.72		
			PMZ	$m_b = 5.6$		1.0	0.086					LZ		25.0	3.61		
			pP	08 15 04.5	1.1				CD2	56.1	313	P	08 16 01.6	-1.0			
			S	08 21 09.0	2.7							sS	08 24 26.0	-1.2			
			sS	08 21 52.0	0.0				HHC	57.4	327	+P	08 16 11.8	0.1			
			ScS	08 24 24.0	3.6							ePP	08 18 25.0	3.8			
			SS	08 24 27.0	3.7							sS	08 24 42.5	-1.7			
			LN			14.0	1.01					LN		20.0	3.06		
			LE			14.0	1.40					LE		17.0	1.51		
			LZ			20.0	1.40					LZ		38.0	4.50		
QZN	45.2	304	eP	08 14 42.7	2.4				BTO	58.0	326	P	08 16 15.5	-0.9			
NJ2	47.0	325	-P	08 14 54.8	0.8							pP	08 16 42.5	-0.3			
			pP	08 15 21.4	1.7							ePP	08 18 30.0	2.9			
WHN	48.6	320	eP	08 15 08.5	1.6							sS	08 24 54.0	1.0			
			S	08 22 01.0	2.6							LN		16.0	0.90		
			sS	08 22 49.0	4.4							LE		16.0	0.70		
			LE			12.0	0.98					LZ		17.0	1.20		
DL2	50.9	333	eP	08 15 24.4	0.1							LZ		17.0	1.20		
			PMZ	$m_b = 5.7$		1.0	0.10					P	08 16 23.0	0.4			
			pP	08 15 52.0	1.7							PMZ	$m_b = 5.6$	1.5	0.11		
			eS	08 22 31.0	0.0							pP	08 16 49.5	0.4			
			sS	08 23 19.0	2.5							PcP	08 17 11.0	1.5			
			LN			15.0	1.08					eS	08 24 18.0	-0.7			
			LZ			40.0	2.49					SMN	$m_B = 5.8$	9.0	1.53		
TIA	51.0	327	+P	08 15 25.0	-0.2							sS	08 25 04.0	-0.7			
			S	08 22 31.0	-0.5							LZ		38.0	3.30		
			LN			15.0	1.15		GTA	63.4	320	P	08 16 53.0	-0.1			
			LE			17.0	1.77					PMZ	$m_b = 5.0$	1.0	0.022		
GYA	51.6	310	P	08 15 30.4	1.0							S	08 25 20.0	5.6			
			pP	08 15 55.6	0.3							sS	08 26 04.5	2.0			
			S	08 22 44.6	5.7							LZ		20.0	2.01		
			LZ			28.0	1.50					LZ		20.0	2.01		
SNY	52.5	337	-P	08 15 36.0	-0.4				LSA	65.2	306	P	08 17 04.6	-0.1			
			pP	08 16 00.0	-2.6				WMQ	73.5	319	P	08 17 54.0	-1.2			
			sP	08 16 17.0	1.5							pP	08 18 23.0	0.3			
			eS	08 22 49.0	-4.1							sP	08 18 35.0	-0.2			
			LN			34.0	4.67					S	08 27 15.0	1.7			
			LE			26.0	1.65					SKS	08 27 52.0	6.8			
			LZ			36.0	4.92					sS	08 28 04.0	1.2			
MDJ	52.9	343	-P	08 15 40.0	0.3							LZ		28.0	1.23		
			sP	08 16 15.0	-3.8				KSH	80.3	312	eP	08 18 34.0	1.0			
												pP	08 19 06.0	5.2			
												eS	08 28 28.0	-0.4			
MAY 25d 09h 39m $25.8 \pm 0.11s$, $SD1.68 / 35$ $51.92 S \pm 2.12km$, $159.85 E \pm 3.76km$, $h10 \pm 0.18km$ Macquarie Island region (167)																	



M _S 5.4 / 4, m _b 5.6 / 1,							
QZH	84.6	323	eP	09 52 02.0	0.3		
			S	10 02 28.0	1.5		
SSE	89.3	328	+P	09 52 24.5	-0.1		
			PMZ		m _b = 5.6	6.0	0.28
			pP	09 52 29.5	-0.7		
			SKS	10 02 52.0	0.6		
			S	10 03 14.0	2.8		
			LZ		M _S = 5.2	20.0	0.93
GYA	90.9	314	P	09 52 32.0	0.1		
			S	10 03 32.0	7.0		
			LZ		M _S = 5.2	30.0	1.20
NJ2	91.0	326	-P	09 52 32.0	-0.4		
WHN	91.3	322	eP	09 52 33.4	-0.3		
TIA	95.4	327	eP	09 52 51.6	-0.9		
DL2	96.4	331	eP	09 53 00.0	2.9		
			SKS	10 03 33.0	1.9		
			eS	10 04 20.0	5.5		
			LN		M _S = 5.4	16.0	0.64
			LZ		M _S = 4.8	24.0	0.39
XAN	96.5	320	P	09 52 57.0	-0.7		
BJI	99.2	328	eP	09 53 11.0	1.4		
			ePP	09 57 11.0	-2.2		
			eSKS	10 03 46.0	0.5		
			eS	10 04 37.0	-0.8		
			LZ		M _S = 5.1	28.0	0.85
CN2	99.9	335	eP	09 53 12.0	-0.9		
			eS	10 04 45.0	1.2		
			LN		M _S = 5.2	15.0	0.40
			LZ		M _S = 5.4	20.0	1.20
WMQ	113.8	311	PKP	09 58 10.0	4.2		
KSH	116.5	301	ePKP	09 58 11.0	-0.2		
			ePP	09 59 21.0	-0.8		
			LE		M _S = 5.5	12.0	0.40
<hr/> <p>MAY 25d 10h 35m 47.4 ± 0.24s, SD0.79 / 20 2.30 N ± 5.00km, 126.61 E ± 2.25km, h90 ± 1.40km Molucca Passage (266)</p>							
WHN	30.4	339	eP	10 41 53.5	-0.1		
CD2	35.7	325	P	10 42 39.3	-0.4		
DL2	36.7	353	eP	10 42 49.0	1.0		
BJI	38.7	347	eP	10 43 05.0	0.2		
CN2	41.3	359	eP	10 43 26.0	-0.3		
MDJ	42.2	3	eP	10 43 34.0	0.5		
<hr/> <p>MAY 25d 11h 37m 33.0 ± 0.14s, SD1.24 / 16 52.08 S ± 1.34km, 160.82 E ± 2.88km, h9 ± 1.13km Macquarie Island region (167)</p>							
SSE	89.8	327	+P	11 50 34.5	0.3		
			PMZ		m _b = 5.6	1.0	0.037
			pP	11 50 40.0	0.4		
NJ2	91.5	325	-P	11 50 42.0	0.0		
XAN	97.0	319	-P	11 51 07.0	-0.4		
CN2	100.3	335	eP	11 51 22.0	-0.1		
<hr/> <p>MAY 25d 11h 56m 20.2 ± 0.16s, SD1.01 / 91 7.36 S ± 1.34km, 128.63 E ± 2.02km, h166 ± 1.23km Banda Sea (280)</p>							
QZN	32.1	325	-P	12 02 34.7	0.5		
QZH	33.6	343	eP	12 02 44.0	-2.7		
GZH	33.8	334	+P	12 02 48.0	-0.3		
SSE	38.9	350	-P	12 03 31.5	0.0		
			PMZ		m _b = 5.6	1.0	0.15
			pP	12 04 07.5	0.4		
			ScP	12 09 13.0	3.0		
			eS	12 09 16.0	-1.3		
<hr/>							
GYA	39.8	328	+P	12 03 39.8	0.6		
			PMZ		m _b = 5.7		
			pP	12 04 16.6	1.9		
			PcP	12 05 43.2	1.3		
			ScP	12 09 17.4	3.9		
			ScS	12 13 28.6	3.0		
WHN	40.1	341	iP	12 03 42.0	0.6		
			PMZ		m _b = 6.2	1.0	0.68
			ScP	12 09 18.0	3.3		
			eS	12 09 34.6	-0.7		
NJ2	40.3	347	+iP	12 03 43.5	0.5		
			PMZ		m _b = 5.8	1.0	0.25
			ScP	12 09 19.5	4.1		
KMI	41.0	323	+P	12 03 50.5	1.7		
TIA	44.7	347	eP	12 04 17.6	-0.9		
CD2	44.9	329	+iP	12 04 20.2	-0.2		
			S	12 10 41.5	-2.7		
XAN	45.2	337	-iP	12 04 22.5	-0.4		
DL2	46.5	352	+P	12 04 33.0	0.2		
			PMZ		m _b = 6.0	2.0	0.74
			pP	12 05 09.5	0.2		
			ScP	12 09 45.0	4.6		
			sP	12 05 24.0	-4.0		
			eS	12 11 06.0	-1.8		
TIY	47.3	342	iP	12 04 39.0	-0.5		
			PMZ		m _b = 5.9	0.8	0.25
BJI	48.5	347	+P	12 04 48.5	-0.3		
			esP	12 05 40.0	-4.2		
			PcP	12 06 12.5	0.7		
			ScP	12 09 53.0	3.9		
			eS	12 11 36.0	-0.8		
LZH	49.1	333	+iP	12 04 54.0	0.7		
			PMZ		m _b = 6.5	2.0	2.41
			PcP	12 06 15.0	1.2		
			PP	12 06 48.0	-0.7		
			eS	12 11 42.0	-2.8		
			LE			15.0	0.50
			LZ			26.0	0.70
SNY	49.2	355	+iP	12 04 52.7	-0.9		
			PcP	12 06 13.4	-0.7		
			S	12 11 44.0	-0.3		
			LE			20.0	0.96
HHC	50.5	343	-P	12 05 01.4	-2.3		
BTO	50.7	342	+iP	12 05 04.0	-1.5		
CN2	51.0	357	+iP	12 05 06.4	-1.2		
			pP	12 05 44.4	-0.2		
			PcP	12 06 20.0	-0.8		
LSA	51.5	317	P	12 05 13.6	1.6		
MDJ	51.7	1	+iP	12 05 12.8	-0.3		
			S	12 12 20.0	0.3		
			LE			13.0	0.52
			LZ			16.0	0.43
GTA	53.6	332	+iP	12 05 27.2	-0.1		
			PMZ		m _b = 6.3	2.0	1.25
			ScP	12 10 14.2	3.3		
WMQ	63.0	328	P	12 06 31.5	-0.5		
			PMZ		m _b = 6.4	2.0	1.22
			sP	12 07 23.0	-5.5		
			PP	12 08 50.0	-3.1		
			S	12 14 48.0	1.9		
			ScS	12 16 06.0	2.4		
KSH	67.4	318	eP	12 07 02.0	1.4		
			sP	12 07 58.0	0.6		
			PP	12 09 32.0	-0.3		
			eS	12 15 43.0	1.0		
<hr/> <p>MAY 25d 15h 30m 23.5 ± 0.24s, SD2.74 / 18</p>							

1.54 S ± 4.94km, 79.45 W ± 6.19km, h43 ± 2.04km Near coast of Ecuador (105)					
CN2	132.4	336	ePKP	15 49 32.0	-2.4
GTA	142.3	1	ePKP	15 49 51.6	-0.9
SSE	144.7	328	ePKP	15 49 54.5	-2.0
			pPKP	15 50 05.4	-3.3
NJ2	145.1	332	-PKP	15 49 55.0	-2.1
WHN	148.3	337	ePKP	15 50 05.4	2.9

MAY 25d 18h 08m 43.2 ± 0.07s, SD2.51 / 9 43.11 N ± 0.73km, 87.35 E ± 0.69km, h13 ± 0.07km Northern Xinjiang Province (332) M _L 3.5 / 6,					
WMQ	0.7	20	iPg	18 08 56.7	0.0
			Sg	18 09 07.0	0.1
GTA	10.1	107	eP	18 11 09.0	-2.3
			SMN		1.0 0.024
			SME		1.0 0.017

MAY 25d 18h 14m 36.6 ± 0.05s, SD0.84 / 21 9.39 N ± 0.69km, 126.14 E ± 1.50km, h33 ± 0.09km Mindansao (259)					
SSE	22.1	349	eP	18 19 30.5	-0.2
NJ2	23.5	344	-P	18 19 46.0	1.0
CN2	34.3	359	eP	18 21 21.5	-0.7
GTA	38.0	326	eP	18 21 53.0	-1.1

MAY 25d 19h 16m 49.4 ± 0.03s, SD2.34 / 5 41.99 N ± 0.34km, 88.13 E ± 0.25km, h34 ± 0.17km Southern Xinjiang Province (321) M _L 3.6 / 4,					
WMQ	1.8	350	Pg	19 17 21.6	-1.0
			Sg	19 17 45.6	-2.5
			SME	M _L = 3.4	0.4 0.39
GTA	9.2	102	eP	19 19 02.8	-0.8
			SMN		0.6 0.014
			SME		0.6 0.0090

MAY 25d 19h 49m 15.6 ± 0.05s, SD0.78 / 38 15.11 S ± 1.79km, 172.67 W ± 1.98km, h72 ± 0.04km Tonga (173) M _S 5.4 / 3, m _b 5.7 / 1,					
CN2	81.3	320	eP	20 01 25.8	-0.7
			pP	20 01 44.0	-1.2
			LN	M _S = 5.4	15.0 0.80
			LZ	M _S = 5.1	20.0 0.90
DL2	81.5	314	eP	20 01 28.0	0.6
			eS	20 11 35.0	2.6
			LN	M _S = 5.4	12.0 0.68
			LZ	M _S = 4.7	24.0 0.39
SNY	81.5	317	-P	20 01 27.5	-0.2
WHN	83.5	304	eP	20 01 38.0	0.2
TIA	83.6	310	+P	20 01 37.8	-0.2
BJI	85.8	313	eP	20 01 49.5	0.4
			epP	20 02 08.0	0.0
			eS	20 12 16.0	0.8
TIY	87.6	310	+P	20 01 58.3	0.3
GYA	88.5	298	P	20 02 03.2	0.7
			pP	20 02 24.0	2.7
XAN	89.0	306	-P	20 02 05.0	0.2
BTO	90.4	312	P	20 02 11.0	-0.2
			pP	20 02 29.0	-1.1
			SKS	20 12 35.0	2.1
			eS	20 12 57.0	-1.2
			LN	M _S = 5.6	14.0 0.40
			LE		14.0 0.80
			LZ	M _S = 5.2	14.0 0.70
LZH	93.6	306	eP	20 02 26.5	0.3

PMZ m _b = 5.7					
			pP	20 02 46.5	1.4
GTA	97.6	309	eP	20 02 43.4	-0.7
MAY 25d 20h 13m 32.5 ± 0.11s, SD0.93 / 70 51.81 N ± 2.14km, 172.10 E ± 1.22km, h33 ± 0.15km Near Islands (5) M _S 4.9 / 12, m _b 5.4 / 9,					
MDJ	28.9	273	eP	20 19 29.5	-1.2
			LE	M _S = 4.9	14.0 1.21
			LZ	M _S = 4.2	26.0 0.71
CN2	31.9	274	-P	20 19 55.5	-1.7
SNY	34.1	273	+P	20 20 16.2	-0.2
			S	20 25 40.0	1.6
			LN	M _S = 5.0	15.0 0.94
			LE		16.0 0.99
			LZ	M _S = 4.5	20.0 0.85
DL2	37.0	270	eP	20 20 42.0	0.8
			PMZ	m _b = 5.4	1.0 0.070
			pP	20 20 51.5	1.0
			eS	20 26 24.0	-0.2
			LZ	M _S = 4.2	15.0 0.30
BJI	39.7	275	eP	20 21 04.0	0.3
			PcP	20 23 10.0	0.0
			eS	20 27 05.0	-0.2
			LZ	M _S = 4.6	12.0 0.50
TIA	41.5	270	-P	20 21 18.8	0.4
SSE	42.4	261	P	20 21 26.7	0.9
			PMZ	m _b = 5.1	1.2 0.035
			pP	20 21 36.0	0.8
			PcP	20 23 19.0	0.3
			S	20 27 48.0	4.0
			LZ	M _S = 4.4	20.0 0.47
BTO	43.2	280	P	20 21 33.0	0.7
NJ2	43.2	264	-P	20 21 32.0	-0.2
TIY	43.4	275	-P	20 21 35.7	1.2
			PMZ	m _b = 5.4	0.9 0.050
			S	20 28 03.0	3.7
			ScS	20 31 30.5	2.0
			LN	M _S = 5.5	14.0 2.49
			LZ	M _S = 4.7	18.0 0.85
WHN	47.0	266	-P	20 22 03.0	0.3
			pP	20 22 13.0	0.9
XAN	48.0	274	-P	20 22 10.5	-0.1
LZH	49.8	280	-P	20 22 26.5	2.0
			PMZ	m _b = 5.9	2.0 0.36
			LZ	M _S = 4.8	15.0 0.82
GTA	50.1	286	-iP	20 22 26.9	0.2
			PMZ	m _b = 5.6	1.0 0.082
			PcP	20 23 46.4	0.8
			S	20 29 38.0	4.6
			LN	M _S = 5.0	14.0 0.69
			LZ	M _S = 5.3	14.0 2.27
CD2	53.3	275	eP	20 22 49.8	-1.3
WMQ	54.2	297	P	20 22 57.5	-0.4
			PcS	20 28 01.5	2.5
			S	20 30 30.0	-0.3
			LZ	M _S = 4.8	16.0 0.67
GYA	54.6	269	-P	20 23 00.8	-0.2
			pP	20 23 10.6	0.2
KMI	58.0	271	-P	20 23 25.0	-0.4
			sP	20 23 34.5	-4.2
KSH	63.6	301	P	20 24 04.0	1.1
			pP	20 24 14.0	1.5
			S	20 32 35.0	3.4

MAY 25d 21h 36m 21.8 ± 0.07s, SD1.76 / 27
14.12 N ± 2.79km, 91.47 W ± 3.84km, h66 ± 0.31km

Near coast of Guatemala (71) $M_s 5.5/1$						WMQ 114.6 310 -PKP 07 18 45.5 LZ $M_s = 5.4$					
BJI	120.3	336	ePKP	21 55 08.0	1.4	MAY 26d 09h 23m 46.7 ± 0.27s, SD1.62 / 23 15.89 S ± 6.22km, 172.55 W ± 3.77km, h33 ± 0.15km					
WMQ	122.3	1	PKP	21 55 11.0	0.4	Tonga (173)					
			PP	21 56 50.0	-0.5	MDJ	79.9	322	eP	09 35 55.0	0.3
TIY	123.8	337	ePKP	21 55 14.3	0.9	CN2	82.0	320	eP	09 36 04.0	-1.7
			LZ	$M_s = 5.2$	22.0 0.52	DL2	82.1	314	eP	09 36 06.0	-0.3
GTA	125.7	349	ePKP	21 55 17.6	0.4	SNY	82.2	317	eP	09 36 04.0	-2.7
			LZ	$M_s = 5.5$	20.0 1.01	BJI	86.4	313	eP	09 36 28.0	0.2
LZH	128.0	344	ePKP	21 55 22.0	0.3				epP	09 36 39.0	1.5
XAN	128.3	338	PKP	21 55 23.0	0.8	TIY	88.2	310	eP	09 36 37.4	0.8
WHN	129.1	331	ePKP	21 55 25.0	1.4				LZ	$M_s = 5.0$	20.0 0.63
GYA	136.0	336	PKP	21 55 38.0	1.3	GYA	89.0	298	P	09 36 42.4	1.9
MAY 26d 01h 08m 48.8 ± 0.13s, SD3.11 / 40 39.73 N ± 2.74km, 75.33 E ± 2.04km, h33 ± 1.92km Southern Xinjiang Province (321) $M_s 4.6/7, M_L 5.0/2, m_b 5.4/2$						XAN	89.6	306	P	09 36 43.7	0.5
KSH	0.5	115	iPg	01 08 56.5	-2.9	BTO	91.0	312	eP	09 36 50.0	0.2
			Sg	01 09 04.0	-3.2				pP	09 37 00.0	0.6
			SME	$M_L = 5.4$	1.0 225				SKS	09 47 20.0	4.0
WMQ	10.1	62	P	01 11 14.0	-0.9	MAY 26d 11h 20m 56.1 ± 0.18s, SD2.18 / 32 1.42 S ± 2.56km, 119.82 E ± 2.49km, h33 ± 0.27km Sulawesi (Celebes) (268)					
			LN	$M_s = 4.7$	5.0 1.82	GYA	30.5	336	P	11 27 12.6	3.8
LSA	16.4	123	P	01 12 36.0	-2.6	WHN	32.2	351	eP	11 27 24.7	0.9
GTA	18.9	83	P	01 13 07.8	-1.4	SSE	32.4	2	eP	11 27 24.2	-0.9
			LE	$M_s = 4.3$	12.0 0.60	NJ2	33.3	359	eP	11 27 31.0	-2.3
LZH	22.7	90	eP	01 13 52.5	2.8				pP	11 27 40.0	-2.5
			PMZ	$m_b = 4.9$	1.5 0.088	CD2	35.6	336	eP	11 27 51.4	-1.7
			LN	$M_s = 4.5$	12.0 1.22	TIY	39.5	351	eP	11 28 31.0	4.9
CD2	24.7	102	eP	01 14 13.5	4.7				LZ	$M_s = 4.3$	20.0 0.50
BTO	26.4	77	eP	01 14 29.5	4.7	BJI	41.4	356	eP	11 28 41.0	-0.4
			pP	01 14 34.0	0.3	GTA	44.6	338	eP	11 29 07.8	0.2
			LN	$M_s = 4.7$	13.0 0.30	MDJ	46.7	10	eP	11 29 21.2	-2.6
			LE		14.0 0.80	WMQ	53.4	331	eP	11 30 19.0	3.4
			LZ	$M_s = 4.4$	13.0 0.70	MAY 26d 11h 45m 29.1 ± 0.08s, SD1.46 / 17 18.58 N ± 0.95km, 145.72 E ± 1.48km, h198 ± 0.56km Marianas (216) $m_b 4.5/1$					
WHN	33.0	94	P	01 15 27.5	4.3	SSE	25.4	304	-P	11 50 43.1	2.4
SSE	38.0	89	-P	01 16 10.7	4.8				PMZ	$m_b = 4.5$	1.0 0.012
			PMZ	$m_b = 4.7$	1.0 0.012	GTA	44.6	308	eP	11 53 24.0	-0.2
MAY 26d 07h 00m 05.2 ± 0.49s, SD2.32 / 22 52.33 S ± 3.21km, 160.84 E ± 8.41km, h34 ± 3.77km Macquarie Island region (167) $M_s 5.6/4, m_b 5.8/2$						WMQ	54.4	311	P	11 54 41.0	2.7
SSE	90.0	327	P	07 13 01.0	-2.4	MAY 26d 12h 56m 21.0 ± 0.17s, SD0.87 / 17 51.55 S ± 1.38km, 161.57 E ± 2.38km, h22 ± 1.29km Macquarie Island region (167) $m_b 5.4/1$					
			PMZ	$m_b = 6.3$	4.0 0.77	SSE	89.6	326	+P	13 09 19.5	0.3
			sP	07 13 11.5	-6.0				PMZ	$m_b = 5.4$	1.2 0.035
			SKS	07 23 32.5	4.0	NJ2	91.3	325	-P	13 09 27.0	-0.1
			S	07 23 54.5	3.9	GYA	91.4	313	P	13 09 26.6	-1.0
			iSS	07 29 52.0	-1.0	WHN	91.7	321	-P	13 09 28.5	-0.2
			LZ	$M_s = 5.2$	20.0 0.93	XAN	96.9	318	eP	13 09 52.2	-0.6
NJ2	91.7	325	+P	07 13 11.0	-0.2	TIY	98.7	323	eP	13 10 00.5	-0.5
			SKS	07 23 45.0	6.8				LZ	$M_s = 5.0$	28.0 0.60
			LZ	$M_s = 5.1$	20.0 0.67	MAY 26d 19h 01m 17.0 ± 0.15s, SD3.33 / 9 43.69 N ± 0.55km, 82.02 E ± 0.73km, h4 ± 1.29km Northern Xinjiang Province (332) $M_L 3.5/6$					
DL2	97.1	330	eP	07 13 38.0	2.3	WMQ	4.1	86	Pn	19 02 25.0	3.9
			SKS	07 24 12.0	4.7				Sn	19 03 14.5	2.7
			eS	07 25 00.0	6.8				SMN	$M_L = 3.2$	0.4 0.050
			SME	$m_b = 5.4$	12.0 0.31	KSH	6.2	230	ePg	19 03 06.5	0.1
			LZ	$M_s = 5.0$	25.0 0.67				eSg	19 04 35.6	4.9
XAN	97.2	319	eP	07 13 36.0	-0.5						
TIY	99.1	323	eP	07 13 41.0	-3.9						
			SKS	07 24 23.0	5.0						
			S	07 25 09.5	1.1						
			LN	$M_s = 5.7$	20.0 1.55						
			LZ	$M_s = 5.3$	25.0 1.25						
GTA	105.6	315	ePdif	07 14 18.0	4.0						
			LZ	$M_s = 5.6$	26.0 2.13						

MAY 26d 21h 21m $36.8 \pm 0.59s$, SD2.71 / 9 23.91 N $\pm 3.86km$, 121.84 E $\pm 3.61km$, h10 $\pm km$ Taiwan $M_L 3.2 / 11$, (244)						KMI	129.8	258	ePKP	03 20 39.0	2.0			
QZH	3.1	290	ePn	21 22 28.0	1.3				PP	03 22 54.0	3.4			
			Sn	21 23 00.2	-6.0				PPMZ	$m_B = 6.3$	6.0	0.70		
			SMN	$M_L = 3.1$	0.7	0.10			LZ	$M_S = 5.7$	23.0	1.80		
			SME		0.6	0.050								
SSE	7.2	356	P	21 23 28.5	3.7									
			SME	$M_L = 3.4$	1.2	0.017								
MAY 27d 02h 44m $09.4 \pm 0.05s$, SD0.96 / 58 13.61 N $\pm 1.22km$, 120.93 E $\pm 1.30km$, h174 $\pm 0.72km$ Mindoro $m_b 5.0 / 5$, (250)						CN2	129.9	292	ePKP	03 20 37.5	0.5			
QZN	11.9	298	eP	02 46 56.0	1.0				BJI	132.6	282	ePKP	03 20 43.0	0.8
			eS	02 49 05.0	-0.1							ePP	03 23 11.0	2.3
SSE	17.4	1	eP	02 48 03.5	0.5							PPMZ	$m_B = 6.0$	7.0
			eS	02 51 16.0	6.7							ePKS	03 24 14.0	-1.9
			LZ			20.0	0.19					LZ	$M_S = 5.6$	40.0
WHN	17.9	341	P	02 48 09.5	0.7				XAN	132.7	271	ePKP	03 20 44.5	2.0
NJ2	18.5	354	eP	02 48 13.8	-0.7				TIY	133.2	277	PKP	03 20 46.4	3.0
			sP	02 49 03.0	-0.8							PP	03 23 17.0	4.4
GYA	18.5	316	P	02 48 14.6	-0.5							PKS	03 24 16.0	-1.0
KMI	20.6	306	eP	02 48 37.5	0.7							LN	$M_S = 5.9$	20.0
TIA	22.8	352	eP	02 48 57.9	0.2							LZ	$M_S = 5.8$	25.0
XAN	23.1	334	P	02 49 00.3	-0.5				HHC	135.8	280	PKP	03 20 52.0	3.8
CD2	23.4	320	eP	02 49 03.5	-0.2							PP	03 23 25.5	-3.4
TIY	25.2	344	eP	02 49 20.5	-0.1							SKS	03 27 59.0	4.1
			eS	02 53 34.5	3.6							LN	$M_S = 5.7$	10.0
			LN			15.0	0.69					LZ	$M_S = 5.6$	25.0
			LZ			20.0	0.50		BTO	136.5	279	PKP	03 20 50.0	0.4
DL2	25.2	1	eP	02 49 20.4	-0.4							ePP	03 23 37.0	3.8
			sS	02 54 30.0	-2.1							PKS	03 24 25.0	2.1
BJI	26.7	352	eP	02 49 33.5	-0.7				LZH	137.1	269	ePKP	03 20 48.0	-2.8
LZH	27.1	329	+P	02 49 37.5	-1.3							PP	03 23 34.0	-3.1
			PMZ	$m_B = 5.6$	1.5	0.22						PPMZ	$m_B = 6.2$	7.0
SNY	28.2	4	eP	02 49 47.1	-1.2							PKS	03 24 25.0	1.0
GTA	31.7	328	+iP	02 50 19.2	-0.4							LZ	$M_S = 5.5$	40.0
WMQ	41.4	323	P	02 51 41.2	0.5				GTA	141.7	270	ePKP	03 20 54.2	-4.8
												PP	03 24 08.0	2.4
												PPMZ	$m_B = 6.1$	8.0
												LZ	$M_S = 5.9$	26.0
									WMQ	151.6	266	PKP	03 21 18.0	2.8
												PKP2	03 21 36.0	5.1
												LZ	$M_S = 5.7$	44.0
									KSH	155.5	245	ePKP	03 21 20.0	-0.6
												ePP	03 25 26.0	1.1
												LE	$M_S = 6.1$	20.0
														2.20
MAY 27d 03h 01m $25.8 \pm 0.13s$, SD2.32 / 59 54.18 S $\pm 12.13km$, 133.25 W $\pm 6.67km$, h10 $\pm 0.20km$ South Pacific Cordillera $M_S 5.7 / 7$, $m_B 6.1 / 8$, (691)						MAY 27d 04h 14m $43.2 \pm 0.11s$, SD2.37 / 37 30.11 N $\pm 0.82km$, 99.52 E $\pm 1.07km$, h23 $\pm 0.40km$ Sichuan Province $M_S 4.0 / 6$, $M_L 4.1 / 6$, (307)								
SSE	123.4	278	ePKP	03 20 25.0	0.5				CD2	3.7	77	ePn	04 15 44.2	4.0
			PP	03 22 08.0	-1.2							Pg	04 15 54.1	4.7
			eSS	03 38 50.0	-2.6							Sg	04 16 40.5	-0.2
			LN	$M_S = 5.4$	12.0	0.29						SMN	$M_L = 3.7$	1.4
			LZ	$M_S = 5.2$	20.0	0.47						SME		1.4
NJ2	125.5	277	ePKP	03 20 28.8	0.3							LN	$M_S = 4.0$	6.0
			LZ	$M_S = 5.5$	24.0	1.24			KMI	5.7	149	ePg	04 16 25.5	0.7
WHN	127.0	272	ePKP	03 20 33.0	1.5							Sg	04 17 40.5	-2.4
MDJ	128.2	296	PKP	03 20 32.5	-1.3							LN	$M_S = 4.1$	8.0
			PP	03 22 39.0	-1.6							LZ	$M_S = 4.2$	10.0
			SS	03 39 52.0	0.2				LZH	7.0	30	+Pn	04 16 30.0	5.3
			LZ	$M_S = 5.5$	35.0	1.57						LZ	$M_S = 3.5$	26.0
GYA	128.5	262	PKP	03 20 38.0	3.5				GYA	7.3	118	Pn	04 16 31.0	2.2
			PP	03 22 45.0	2.2							Sn	04 17 54.0	1.3
DL2	128.7	285	ePKP	03 20 36.5	1.7				LSA	7.3	269	Pn	04 16 32.5	3.4
			ePP	03 22 46.0	1.7				XAN	8.9	61	P	04 16 50.7	-2.8
			PPMZ	$m_B = 5.8$	10.0	0.32			WMQ	16.6	329	P	04 18 38.5	2.1
			eSS	03 40 00.0	1.2				DL2	20.2	58	eP	04 19 18.5	-0.8
			LZ	$M_S = 5.4$	33.0	1.33			SNY	22.6	52	eP	04 19 43.2	-0.9
TIA	129.5	279	ePKP	03 20 36.3	0.1				MAY 27d 08h 31m $18.4 \pm 0.09s$, SD0.89 / 81 3.37 S $\pm 0.92km$, 138.96 E $\pm 1.24km$, h46 $\pm 0.35km$ West Irian (201)					
SNY	129.6	289	PKP	03 20 40.0	3.6				$M_S 5.0 / 2$, $m_b 5.5 / 9$,					
			PP	03 22 54.0	4.3									

LZH	44.3	68	PP	20 17 56.0	1.1	7.97	WHN	54.1	72	LN	$M_s = 5.9$	14.0	14.90
			LN	$M_s = 5.9$	14.0					15.7			
			LZ	$M_s = 6.2$	18.0					30.4			
			+P	20 16 47.0	0.7								
			PMZ	$m_B = 6.2$	1.5					0.57			
			PMZ	$m_B = 6.2$	6.0					2.05			
			sP	20 17 01.0	2.2								
			PP	20 18 30.0	-0.7								
			PcS	20 22 24.7	2.9								
			S	20 23 16.0	-0.8								
CD2	45.2	75	SME	$m_B = 5.8$	8.0	1.18	QZN	54.2	87	LN	$M_s = 6.2$	20.0	12.3
			LN	$M_s = 5.9$	13.0	2.80							
			LE		14.0	5.50							
			LZ	$M_s = 6.1$	20.0	21.0							
			eP	20 16 53.2	-0.1								
			PP	20 18 41.4	2.1								
			S	20 23 32.0	2.3								
			LN	$M_s = 6.0$	16.0	9.53							
			LZ	$M_s = 5.7$	24.0	10.4							
			+P	20 16 59.0	-0.2								
KMI	45.9	83	PMZ	$m_B = 6.3$	4.0	1.60	TIA	54.8	65	PMZ	$m_B = 6.2$	5.0	1.43
			sP	20 17 13.5	1.8								
			PP	20 18 46.0	-0.4								
			S	20 23 42.0	2.1								
			LE	$M_s = 5.9$	20.0	9.00							
			+iP	20 17 20.0	0.5								
			pP	20 17 30.0	1.7								
			PP	20 19 14.5	3.2								
			S	20 24 20.0	3.2								
			SS	20 27 45.0	2.9								
BTO	48.5	61	LN	$M_s = 6.2$	17.0	4.60	GZH	55.7	81	LN	$M_s = 5.8$	20.0	3.90
			LE		19.0	14.5							
			LZ	$M_s = 6.1$	17.0	16.2							
			P	20 17 20.7	-0.6								
			PP	20 19 19.0	5.3								
			S	20 24 23.0	2.7								
			LN	$M_s = 6.1$	16.0	5.88							
			LE		17.0	9.80							
			P	20 17 21.0	-1.1								
			PMZ	$m_B = 6.3$	4.0	1.80							
XAN	48.8	70	sP	20 17 35.4	0.7		DL2	57.6	61	SME		10.0	0.80
			PP	20 19 20.0	5.4								
			S	20 24 22.0	0.4								
			SMN	$m_B = 6.2$	6.0	1.20							
			SME		6.0	1.60							
			SS	20 27 53.0	5.2								
			LN	$M_s = 6.0$	19.0	9.00							
			LE		19.0	4.20							
			LZ	$M_s = 5.4$	26.0	5.00							
			iP	20 17 29.0	0.8								
GYA	48.8	80	PcP	20 18 51.5	2.7		SNY	58.3	57	LN	$M_s = 6.0$	16.0	4.50
			PP	20 19 26.0	3.4								
			S	20 24 36.6	4.0								
			SMN	$m_B = 6.0$	8.0	0.98							
			SME		8.0	1.47							
			LZ	$M_s = 5.9$	24.0	15.7							
			iP	20 17 37.0	-0.2								
			sP	20 17 52.0	2.2								
			PP	20 19 36.0	2.6								
			S	20 24 50.0	1.1								
HHC	49.6	60	LN	$M_s = 6.0$	16.0	8.27	CN2	59.2	54	LN	$M_s = 5.8$	12.0	2.90
			LZ	$M_s = 5.8$	20.0	9.64							
			eP	20 17 55.5	0.2								
			PMZ	$m_B = 5.8$	8.0	1.06							
			PcP	20 19 04.0	1.8								
			ePP	20 20 00.0	3.7								
			eS	20 25 24.0	0.8								
			eScS	20 27 45.0	6.6								
			iP	20 17 29.0	0.8								
			PcP	20 18 51.5	2.7								
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0	1.60										
SS	20 27 53.0	5.2											
LN	$M_s = 6.0$	19.0	9.00										
LE		19.0	4.20										
LZ	$M_s = 5.4$	26.0	5.00										
iP	20 17 29.0	0.8											
PcP	20 18 51.5	2.7											
PP	20 19 26.0	3.4											
S	20 24 36.6	4.0											
SMN	$m_B = 6.0$	6.0	1.20										
SME		6.0											

	sS	20 27 04.0	2.6		
	eSS	20 30 44.0	2.2		
	LN	$M_s = 5.7$	12.0	1.77	
	LE		12.0	0.99	
	LZ	$M_s = 5.6$	20.0	4.48	
MDJ	61.9 53 eP	20 18 54.5	-1.8		
	LE	$M_s = 6.6$	14.0	17.1	
	LZ	$M_s = 6.2$	18.0	16.6	

MAY 27d 20h 36m $04.6 \pm 0.09s$, SD0.78 / 43
 30.23 N $\pm 1.54km$, 50.88 E $\pm 0.94km$, h27 $\pm 0.29km$
 Southern Iran (353)
 $m_b 5.1 / 3$,

WMQ	32.1 55 P	20 42 33.0	0.7		
GTA	40.8 63 P	20 43 47.0	1.2		
LZH	44.3 68 +P	20 44 15.0	0.6		
	PMZ	$m_b = 5.1$	2.0	0.065	
CD2	45.2 75 eP	20 44 21.6	0.2		
KMI	45.9 83 +P	20 44 26.5	-0.8		
BTO	48.5 61 eP	20 44 48.4	0.8		
XAN	48.7 70 P	20 44 49.3	-0.2		
GYA	48.8 80 -P	20 44 50.0	-0.3		
TIY	50.8 64 eP	20 45 05.5	0.2		
BJI	53.2 61 eP	20 45 22.5	-0.9		
	PcP	20 46 30.5	0.2		
WHN	54.1 72 P	20 45 29.2	-0.4		
TIA	54.8 65 P	20 45 34.9	0.0		
DL2	57.6 61 eP	20 45 55.0	0.0		
CN2	59.2 54 P	20 46 05.0	-1.2		

MAY 27d 20h 39m $56.6 \pm 0.12s$, SD1.44 / 20
 29.94 N $\pm 3.39km$, 50.86 E $\pm 1.33km$, h34 $\pm 0.10km$
 Southern Iran (353)

KSH	22.6 58 eP	20 44 57.0	0.7		
WMQ	32.3 54 P	20 46 29.0	4.1		
GTA	40.9 63 +P	20 47 38.8	0.7		
XAN	48.9 69 P	20 48 40.7	-0.7		
GYA	48.9 80 P	20 48 41.0	-0.8		
DL2	57.7 61 eP	20 49 46.0	-1.1		
CN2	59.4 54 eP	20 49 56.0	-2.5		

MAY 27d 21h 31m $58.7 \pm 0.15s$, SD1.29 / 36
 30.22 N $\pm 2.38km$, 50.84 E $\pm 1.30km$, h39 $\pm 0.54km$
 Southern Iran (353)
 $M_s 4.5 / 1$,

KSH	22.5 59 eP	21 37 00.5	3.8		
	eS	21 41 01.0	4.5		
	sS	21 41 14.0	1.6		
	LN	$M_s = 4.5$	12.0	0.70	
GTA	40.8 63 eP	21 39 39.4	0.6		
LZH	44.3 68 eP	21 40 08.5	1.2		
XAN	48.8 70 P	21 40 41.8	-0.6		
GYA	48.9 80 P	21 40 43.0	-0.2		
TIY	50.8 64 eP	21 40 58.6	0.4		
BJI	53.3 61 eP	21 41 16.0	-0.3		
NJ2	57.3 69 eP	21 41 44.5	-1.4		
DL2	57.6 61 eP	21 41 47.5	-0.4		
CN2	59.2 54 eP	21 42 00.0	1.0		

MAY 28d 02h 55m $18.5 \pm 0.10s$, SD0.87 / 81
 25.10 S $\pm 1.27km$, 130.85 E $\pm 1.60km$, h8 $\pm 0.52km$
 Northern Territory, Australia (591)
 $m_b 5.6 / 9$,

QZN	48.4 333 P	03 04 04.0	0.5		
GYA	56.3 334 +P	03 05 02.8	-0.2		
	pP	03 05 12.0	4.0		
SSE	56.6 350 +P	03 05 05.2	0.1		
	PMZ	$m_b = 5.1$	1.0	0.024	

	PcP	03 06 00.0	-0.5		
WHN	57.5 343 +P	03 05 12.0	0.5		
	PMZ	$m_b = 5.6$	1.0	0.080	
	pP	03 05 21.5	4.8		
NJ2	58.0 348 +P	03 05 14.5	0.0		
	PMZ	$m_b = 5.3$	1.0	0.040	
CD2	61.4 334 +iP	03 05 38.4	-0.1		
XAN	62.4 340 +P	03 05 44.0	-0.9		
DL2	64.2 352 eP	03 05 56.5	-0.6		
TIY	64.8 344 eP	03 06 00.5	-0.5		
	SMZ		0.9	0.060	
BJI	66.2 348 eP	03 06 09.5	-0.3		
LSA	66.5 323 +P	03 06 14.0	2.0		
SNY	66.9 354 +P	03 06 13.4	-0.9		
HHC	68.0 344 iP	03 06 21.2	-0.1		
BTO	68.2 343 eP	03 06 21.5	-0.8		
CN2	68.7 356 +iP	03 06 25.0	-0.7		
	PMZ		3.0	0.10	
	eS	03 15 26.0	-2.3		
MDJ	69.4 359 +P	03 06 29.5	-0.2		
GTA	70.4 335 +iP	03 06 36.8	0.6		
	PMZ	$m_b = 5.6$	1.0	0.070	
WMQ	79.2 330 +iP	03 07 27.5	1.0		
	eS	03 17 30.0	4.2		
KSH	82.2 320 P	03 07 43.0	0.4		

MAY 28d 04h 03m $22.7 \pm 0.09s$, SD1.01 / 54
 9.24 S $\pm 1.91km$, 158.88 E $\pm 2.48km$, h10 $\pm 0.30km$
 Solomon Islands (193)
 $M_s 5.2 / 1$, $m_b 5.2 / 4$,

SSE	54.0 320 +P	04 12 49.8	0.1		
	PMZ	$m_b = 4.9$	1.0	0.017	
NJ2	56.1 319 -P	04 13 05.8	0.6		
WHN	58.2 315 eP	04 13 20.0	-0.3		
DL2	59.1 327 eP	04 13 26.2	-0.2		
TIA	59.9 321 eP	04 13 30.7	-1.1		
CN2	60.9 333 -iP	04 13 38.5	-0.1		
GYA	61.9 307 P	04 13 45.8	0.4		
BJI	63.0 324 eP	04 13 52.0	-0.5		
TIY	63.8 320 eP	04 13 57.8	0.0		
XAN	64.0 315 P	04 13 58.5	-0.9		
HHC	66.2 322 P	04 14 13.4	-0.2		
CD2	66.2 310 P	04 14 14.6	1.0		
BTO	67.0 321 P	04 14 19.6	0.9		
LZH	68.6 315 +P	04 14 29.0	0.0		
	PMZ	$m_b = 5.4$	1.5	0.066	
GTA	73.0 316 eP	04 14 55.8	0.2		
	PMZ	$m_b = 5.0$	1.0	0.018	
WMQ	83.1 316 P	04 15 51.0	0.0		
KSH	90.4 310 eP	04 16 27.0	0.1		

MAY 28d 05h 52m $23.4 \pm 0.12s$, SD2.25 / 22
 35.27 N $\pm 0.93km$, 118.69 E $\pm 1.28km$, h20 $\pm 0.35km$
 Eastern China (664)
 $M_L 4.0 / 21$,

TIA	1.6 307 Pg	05 52 52.1	0.4		
	Sg	05 53 13.1	-0.3		
	SMN	$M_L = 3.4$	0.6	0.44	
	SME		0.6	0.47	
NJ2	3.2 178 -Pn	05 53 12.5	-0.8		
	-Pg	05 53 20.9	0.7		
	Sg	05 54 03.9	-0.3		
	SMN	$M_L = 4.3$	0.3	0.91	
	SME		0.3	1.33	
DL2	4.3 32 ePp	05 53 42.6	2.7		
	eSg	05 54 36.5	-2.4		
	SMN	$M_L = 4.5$	1.0	0.65	
	SME		1.0	0.95	



LZH	7.2	31	ePg	01 53	55.0	0.0		
<p>MAY 29d 02h 12m $27.1 \pm 0.11s$, SD0.97 / 44 $48.95 S \pm 1.89km$, $121.07 E \pm 2.59km$, $h12 \pm 0.30km$ South of Australia (437) $m_b 5.5 / 1$,</p>								
KMI	75.5	343	+P	02 24	15.0	0.6		
GYA	76.2	347	-P	02 24	19.0	1.2		
			pP	02 24	24.2	0.8		
WHN	79.4	354	eP	02 24	36.0	0.6		
NJ2	80.7	358	-P	02 24	43.0	0.7		
CD2	81.0	345	eP	02 24	43.8	-0.4		
LSA	82.7	334	P	02 24	55.6	1.9		
XAN	83.3	350	eP	02 24	52.8	-3.5		
TIA	84.9	357	eP	02 25	03.4	-0.6		
LZH	86.0	346	eP	02 25	10.0	0.0		
			PMZ		$m_b = 5.5$	2.0	0.082	
			LZ		$M_s = 4.8$	32.0	0.67	
TIY	86.6	353	eP	02 25	12.8	0.0		
			LZ		$M_s = 5.0$	24.0	0.68	
DL2	87.5	0	eP	02 25	17.5	0.7		
BJI	88.7	356	eP	02 25	22.0	-0.7		
BTO	89.7	352	eP	02 25	26.7	-0.9		
HHC	89.8	353	eP	02 25	28.6	0.5		
GTA	90.0	344	eP	02 25	27.2	-1.7		
			LZ		$M_s = 5.3$	30.0	1.56	
SNY	90.4	2	-P	02 25	31.0	0.2		
CN2	92.4	3	eP	02 25	40.0	-0.1		
MDJ	93.5	6	eP	02 25	44.0	-0.9		
WMQ	96.9	336	P	02 26	00.0	-0.6		
<p>MAY 29d 03h 42m $33.9 \pm 0.19s$, SD1.65 / 64 $6.42 S \pm 1.31km$, $147.90 E \pm 2.73km$, $h45 \pm 1.06km$ Eastern New Guinea region (207) $M_s 5.2 / 13$, $m_b 5.0 / 3$,</p>								
SSE	45.2	327	+P	03 50	48.5	-0.3		
			PMZ		$m_b = 4.8$	1.0	0.015	
			sP	03 51	06.6	1.2		
			sS	03 57	48.0	3.3		
			LN		$M_s = 5.1$	12.0	0.51	
			LE			12.0	0.79	
			LZ		$M_s = 4.7$	20.0	0.93	
QZN	45.2	305	eP	03 50	51.2	2.3		
NJ2	47.2	326	-P	03 51	05.0	0.3		
			sS	03 58	07.0	-6.4		
			LN		$M_s = 5.2$	12.0	0.77	
			LE			11.5	0.53	
			LZ		$M_s = 4.9$	14.0	0.95	
WHN	48.8	321	eP	03 51	17.0	-0.1		
DL2	51.3	334	eP	03 51	37.5	1.8		
			eS	03 58	53.0	3.3		
			LN		$M_s = 5.1$	13.0	0.78	
			LZ		$M_s = 4.8$	16.0	0.69	
TIA	51.3	328	eP	03 51	34.5	-1.6		
			eS	03 58	48.0	-2.4		
			LZ		$M_s = 4.7$	30.0	1.03	
SNY	52.9	337	eP	03 51	47.9	-0.3		
			eS	03 59	14.0	1.6		
			LN		$M_s = 5.2$	24.0	1.16	
			LE			22.0	0.92	
			LZ		$M_s = 5.0$	23.0	1.65	
MDJ	53.4	344	eP	03 51	51.0	-0.9		
CN2	54.0	340	eP	03 51	56.0	0.1		
			epP	03 52	09.5	1.7		
			eS	03 59	26.0	-0.6		
			LN		$M_s = 4.7$	13.0	0.30	

BJI	54.7	330	eP	03 51	58.5	-2.8		
			LZ		$M_s = 4.7$	26.0	1.01	
TIY	54.9	326	eP	03 52	02.8	-0.5		
			eS	03 59	40.0	-0.1		
			LN		$M_s = 5.2$	23.0	1.57	
			LZ		$M_s = 4.8$	26.0	1.00	
CD2	56.2	314	eP	03 52	14.3	2.0		
HHC	57.7	328	eP	03 52	21.8	-0.9		
BTO	58.3	327	P	03 52	26.0	-1.2		
			pP	03 52	40.0	1.0		
			eS	04 00	21.0	-3.6		
			LN		$M_s = 5.3$	20.0	1.20	
			LE			16.0	0.60	
			LZ		$M_s = 5.2$	20.0	1.80	
LZH	59.1	319	eP	03 52	31.5	-1.4		
			PMZ		$m_b = 5.4$	1.5	0.066	
			LZ		$M_s = 4.9$	22.0	1.10	
GTA	63.6	320	eP	03 53	02.8	-0.5		
			LE		$M_s = 5.1$	12.0	0.48	
			LZ		$M_s = 5.3$	16.0	1.81	
LSA	65.2	307	eP	03 53	17.6	3.7		
WMQ	73.7	319	P	03 54	05.0	-0.5		
KSH	80.4	312	eP	03 54	43.0	0.0		
			pP	03 54	56.0	1.1		
			eS	04 04	45.0	0.7		
<p>MAY 29d 04h 02m $51.3 \pm 0.16s$, SD2.22 / 50 $27.77 N \pm 2.49km$, $130.68 E \pm 2.30km$, $h35 \pm 0.84km$ Ryukyu Islands (238) $M_s 4.1 / 5$,</p>								
SSE	8.9	294	eP	04 05	00.8	-0.1		
			sP	04 05	10.5	-2.6		
TIA	14.2	310	eP	04 06	18.1	5.3		
WHN	14.5	285	eP	04 06	14.9	-1.7		
			sP	04 06	25.0	-4.0		
			eS	04 08	56.0	-1.5		
			LN		$M_s = 4.2$	14.0	0.85	
SNY	15.2	339	eP	04 06	27.2	2.1		
CN2	16.5	347	eP	04 06	42.2	-0.3		
MDJ	16.8	357	eP	04 06	50.5	4.3		
BJI	17.1	319	eP	04 06	49.5	-0.5		
TIY	18.2	308	+P	04 07	04.0	0.1		
			LN		$M_s = 4.6$	20.0	1.81	
			LZ		$M_s = 4.2$	22.0	1.30	
XAN	19.7	294	-P	04 07	18.7	-1.8		
HHC	20.4	315	P	04 07	26.4	-2.2		
BTO	21.3	312	eP	04 07	34.0	-3.5		
CD2	23.7	284	eP	04 08	00.6	-0.2		
LZH	24.2	297	eP	04 08	05.0	-1.0		
GTA	28.1	302	eP	04 08	39.8	-2.5		
<p>MAY 29d 05h 10m $02.4 \pm 0.11s$, SD2.14 / 77 $29.99 N \pm 1.01km$, $99.53 E \pm 1.04km$, $h32 \pm 0.27km$ Sichuan Province (307) $M_s 4.8 / 34$, $M_L 4.8 / 6$, $m_b 5.2 / 2$,</p>								
CD2	3.8	75	ePn	05 11	02.0	3.2		
			ePg	05 11	08.0	-1.0		
			Sg	05 11	57.0	-3.7		
			LZ		$M_s = 4.7$	10.0	12.1	
KMI	5.6	149	ePn	05 11	26.5	2.0		
			Sn	05 12	35.0	5.5		
			LN		$M_s = 4.6$	8.0	5.60	
			LZ		$M_s = 4.7$	12.0	8.60	
LZH	7.1	30	-Pn	05 11	47.0	2.6		
			LN		$M_s = 4.8$	9.0	6.30	
			LZ		$M_s = 4.8$	16.0	9.40	
GYA	7.2	117	Pn	05 11	47.0	0.8		

eS	22 31	11.0	-1.9			
MAY 29d 22h 22m 30.6 ± 0.09s, SD1.44 / 66						
24.06 S ± 3.67km, 70.39 W ± 5.80km, h30 ± 0.36km						
Near coast of Northern Chile (122)						
m _b 5.8 / 2,						
KSH	147.7	53	ePKP	22 42 11.0	0.2	
			sPKP	22 42 25.0	2.4	
			ePP	22 45 43.0	-0.3	
WMQ	153.3	37	PKP	22 42 16.0	-3.3	
MDJ	153.8	326	ePKP	22 42 19.5	-0.3	
CN2	156.4	330	ePKP	22 42 20.5	-2.8	
SNY	158.8	330	ePKP	22 42 26.4	0.0	
			PKP2	22 43 02.4	-0.8	
DL2	162.0	328	ePKP	22 42 30.4	0.7	
GTA	162.6	26	iPKP	22 42 30.8	0.3	
BJI	163.1	342	ePKP	22 42 31.0	0.2	
HHC	163.2	355	ePKP	22 42 32.8	1.8	
TIY	166.2	351	ePKP	22 42 34.5	0.6	
			ePP	22 47 28.5	4.7	
			LZ	M _S = 5.5	34.0	1.04
TIA	166.3	334	ePKP	22 42 34.0	0.1	
LZH	167.0	21	+PKP	22 42 35.0	0.5	
			pPKP	22 42 46.0	3.1	
			PKP2	22 43 44.0	5.1	
			PKS	22 46 10.0	5.6	
			PP	22 47 23.0	-5.1	
			LZ	M _S = 5.5	26.0	0.90
SSE	167.6	307	PKP	22 42 35.5	0.8	
			pPKP	22 42 45.2	1.9	
NJ2	168.6	316	+PKP	22 42 35.8	0.5	
			sPKP	22 42 44.6	-2.6	
XAN	170.0	3	PKP	22 42 37.0	0.8	
CD2	171.4	36	ePKP	22 42 38.2	1.1	
WHN	172.3	328	ePKP	22 42 38.0	0.5	
			PKP2	22 44 00.6	-1.5	
			PP	22 47 52.5	-1.9	
KMI	173.7	79	PKP	22 42 39.0	0.7	
			pPKP	22 42 49.0	2.4	
			PKP2	22 44 08.5	0.3	
			PP	22 48 02.0	0.8	
			PPMZ	m _B = 5.8	6.0	0.60
			LZ	M _S = 5.4	25.0	0.80
QZN	175.0	183	ePKP	22 42 39.0	0.5	
			ePP	22 48 10.5	2.6	
GYA	176.4	48	PKP	22 42 39.0	0.0	
			pPKP	22 42 50.0	2.6	
			sPKP	22 42 54.0	3.3	
			PKP2	22 44 19.8	-0.6	
			PP	22 48 15.6	0.8	

MAY 30d 11h 28m 21.2 ± 0.08s, SD0.73 / 45						
19.87 S ± 1.23km, 175.53 W ± 1.88km, h217 ± 0.31km						
Fiji region (181)						
m _b 5.3 / 3,						
NJ2	81.3	309	+P	11 40 15.2	-0.1	
MDJ	81.4	324	+P	11 40 16.0	0.3	
DL2	82.9	316	P	11 40 23.0	-0.6	
			PMZ	m _b = 5.7	1.0	0.14
CN2	83.2	321	+iP	11 40 25.0	-0.4	
			pP	11 41 21.0	4.0	
SNY	83.2	319	+P	11 40 25.2	-0.2	
WHN	84.0	305	eP	11 40 29.0	0.0	
BJI	87.1	314	eP	11 40 44.5	0.2	
GYA	88.4	299	P	11 40 51.0	0.5	
TIY	88.6	311	eP	11 40 51.1	-0.5	
XAN	89.6	306	+P	11 40 56.6	0.3	
KMI	91.1	296	+P	11 41 04.5	0.9	

CD2	92.4	302	eP	11 41 10.2	0.0	
LZH	94.2	307	+P	11 41 18.0	0.2	
			PMZ	m _b = 5.3	15.0	0.44
MAY 30d 13h 39m 18.1 ± 0.13s, SD1.02 / 52						
17.65 S ± 2.00km, 172.93 W ± 3.05km, h42 ± 0.38km						
Tonga (173)						
M _S 5.3 / 5, m _B 5.8 / 6, m _b 5.0 / 1,						
SSE	79.7	307	eP	13 51 24.0	0.2	
			sS	14 01 36.0	-5.1	
			LZ	M _S = 4.8	20.0	0.47
MDJ	81.1	322	eP	13 51 30.0	-1.3	
			LZ	M _S = 4.8	20.0	0.44
DL2	83.1	314	+P	13 51 41.5	0.0	
			PMZ	m _B = 6.1	4.0	0.79
			eS	14 02 00.0	3.2	
			SMN	m _B = 5.8	10.0	0.64
			SME		10.0	0.32
			LZ	M _S = 4.6	25.0	0.33
CN2	83.1	320	+P	13 51 41.5	-0.2	
			PMZ	m _B = 5.8	4.0	0.40
			pP	13 51 53.5	0.4	
			eS	14 01 53.0	-4.1	
SNY	83.2	318	+P	13 51 42.0	-0.4	
			S	14 02 01.0	4.2	
			SMN		14.0	0.77
			SME		13.0	0.59
WHN	84.7	304	eP	13 51 51.0	1.1	
TIA	85.0	310	+P	13 51 51.1	-0.2	
BJI	87.3	313	+P	13 52 03.0	0.3	
			PMZ	m _B = 5.8	5.0	0.41
			epP	13 52 16.0	1.8	
			eS	14 02 38.0	-0.5	
			esS	14 02 59.0	1.0	
TIY	89.0	310	+P	13 52 11.6	0.6	
			S	14 02 47.0	-5.7	
			sS	14 03 15.0	1.1	
			LE	M _S = 5.0	11.0	0.20
			LZ	M _S = 5.2	18.0	0.85
GYA	89.5	298	P	13 52 14.0	0.8	
			S	14 02 50.0	-6.9	
XAN	90.3	306	P	13 52 17.3	0.4	
HHC	90.9	313	eP	13 52 20.0	0.3	
BTO	91.9	312	eP	13 52 25.0	0.7	
			pP	13 52 37.0	1.3	
			S	14 03 21.0	2.9	
KMI	92.4	295	+P	13 52 29.0	2.2	
CD2	93.4	301	eP	13 52 31.1	0.1	
LZH	94.9	306	eP	13 52 38.5	0.3	
			LZ	M _S = 4.9	36.0	0.70

MAY 30d 13h 52m 51.6 ± 0.13s, SD1.29 / 55						
21.02 S ± 2.94km, 174.35 W ± 3.16km, h32 ± 0.31km						
Tonga (173)						
M _S 5.2 / 2, m _B 5.5 / 1, m _b 5.2 / 2,						
SSE	80.7	308	-P	14 05 03.0	-0.8	
			PMZ	m _b = 5.0	1.0	0.020
NJ2	82.9	308	+P	14 05 15.3	0.1	
			LZ	M _S = 4.8	20.0	0.43
MDJ	82.9	323	eP	14 05 15.5	-0.1	
DL2	84.5	315	eP	14 05 23.5	0.1	
			PMZ	m _b = 5.3	1.0	0.030
			pP	14 05 32.0	-0.8	
CN2	84.8	321	+P	14 05 24.4	-0.8	
WHN	85.5	305	eP	14 05 29.5	0.9	
TIA	86.2	311	+P	14 05 31.4	-0.4	
BJI	88.7	314	eP	14 05 44.0	0.1	
GYA	89.9	298	P	14 05 50.4	0.6	

TIY	90.2	311	eP	14 05 52.8	1.7		
			LE	$M_S=5.3$	17.0	0.64	
			LZ	$M_S=5.1$	18.0	0.61	
XAN	91.2	306	P	14 05 56.5	0.7		
HHC	92.2	313	eP	14 06 01.3	0.9		
KMI	92.6	296	+P	14 06 04.0	1.3		
GTA	100.0	308	eP	14 06 35.5	-0.4		
KSH	118.0	304	ePKP	14 11 40.0	3.4		

MAY 30d 16h 50m $45.4 \pm 0.13s$, SD1.75 / 47
 $6.43 S \pm 1.87km$, $147.99 E \pm 4.00km$, $h55 \pm 1.07km$
 Eastern New Guinea region (207)

SSE	45.3	327	eP	16 59 02.0	2.3		
			SS	17 08 52.0	2.2		
			LZ	$M_S=4.6$	20.0	0.65	
NJ2	47.3	326	-P	16 59 16.0	0.4		
			LZ	$M_S=4.6$	20.0	0.61	
WHN	48.9	321	eP	16 59 29.0	0.9		
DL2	51.3	334	eP	16 59 45.5	-1.1		
TIA	51.4	328	+P	16 59 45.5	-1.5		
CN2	54.0	340	eP	17 00 08.0	1.4		
XAN	54.6	320	P	17 00 09.5	-1.9		
BJI	54.8	330	eP	17 00 11.0	-1.2		
			LZ	$M_S=4.3$	24.0	0.32	
TIY	55.0	326	eP	17 00 17.4	3.2		
			eS	17 07 57.0	6.7		
			sS	17 08 09.5	-4.5		
			LZ	$M_S=4.6$	24.0	0.68	
CD2	56.3	314	eP	17 00 22.0	-1.3		
BTO	58.4	327	eP	17 00 38.0	-0.1		
LZH	59.2	319	eP	17 00 42.0	-1.8		
GTA	63.7	320	eP	17 01 14.2	0.0		
WMQ	73.7	319	P	17 02 16.8	0.5		

MAY 30d 20h 13m $44.3 \pm 0.16s$, SD2.87 / 34
 $29.95 N \pm 1.06km$, $99.30 E \pm 1.36km$, $h26 \pm 0.60km$
 Tibet (306)
 $M_S4.0 / 10$, $M_L3.9 / 8$,

CD2	4.0	75	ePn	20 14 45.8	1.8		
			ePg	20 14 58.0	3.6		
			Sg	20 15 46.5	-2.2		
			SMN	$M_L=3.9$	1.4	0.25	
			SME		1.4	0.29	
			LN	$M_S=4.2$	8.0	3.79	
			LZ	$M_S=4.1$	6.0	1.65	
KMI	5.7	147	ePg	20 15 29.0	3.8		
			Sg	20 16 44.0	1.2		
			LE	$M_S=4.0$	10.0	1.80	
LZH	7.2	31	ePn	20 15 32.5	3.8		
			LN	$M_S=4.1$	6.0	0.90	
			LZ	$M_S=3.8$	10.0	0.60	
GYA	7.4	116	Pn	20 15 31.4	0.6		
			eSn	20 16 49.0	-6.6		
			LN	$M_S=4.1$	8.0	0.97	
			LE		8.0	0.52	
GTA	9.4	2	eP	20 16 05.4	3.3		
			LE	$M_S=3.9$	9.0	0.54	
TIY	13.4	51	eP	20 17 00.0	4.7		
			LN	$M_S=4.1$	7.0	0.36	
QZN	14.5	136	eP	20 17 13.0	3.1		
			eS	20 19 53.0	2.3		
			LN	$M_S=4.2$	10.0	0.40	
			LE		11.0	0.40	
WMQ	16.6	329	P	20 17 39.0	1.4		
			sS	20 20 54.0	2.6		
NJ2	16.9	78	-P	20 17 41.6	0.8		
DL2	20.4	58	eP	20 18 20.8	-1.7		

MAY 30d 23h 15m $49.6 \pm 0.07s$, SD1.36 / 31
 $40.51 N \pm 1.84km$, $63.40 E \pm 1.23km$, $h32 \pm 0.30km$
 Uzbekistan (339)
 $M_S4.7 / 3$,

KSH	9.7	92	eP	23 18 08.0	-1.7		
			eS	23 19 57.0	-1.4		
			LN	$M_S=5.0$	4.0	2.80	
WMQ	18.3	72	P	23 20 04.0	1.0		
			LN	$M_S=4.7$	4.0	0.46	
GTA	27.8	80	eP	23 21 38.4	-0.1		
CD2	33.9	94	eP	23 22 33.2	1.2		
GYA	38.3	98	P	23 23 10.6	0.9		
NJ2	44.9	83	eP	23 24 03.5	0.4		

MAY 31d 05h 54m $21.8 \pm 0.21s$, SD1.17 / 74
 $45.13 S \pm 3.35km$, $167.66 E \pm 4.37km$, $h38 \pm 1.45km$
 South Island, New Zealand (162)
 $M_S6.0 / 45$, $m_B6.6 / 38$, $m_b5.9 / 3$,

QZN	82.7	306	+P	06 06 42.5	-1.1		
			PMZ	$m_B=6.3$	8.0	2.60	
			pP	06 06 53.0	-1.2		
			PP	06 09 52.0	-2.3		
			S	06 16 53.0	-2.6		
			SKS	06 16 55.0	-1.4		
			SS	06 22 15.0	-6.5		
			LE	$M_S=5.9$	17.0	2.90	
QZH	82.8	316	+iP	06 06 44.5	0.1		
			PMZ	$m_B=6.6$	5.0	3.59	
			PP	06 09 54.0	-1.7		
			S	06 16 57.0	-0.3		
			SS	06 22 21.0	-3.1		
			LE	$M_S=5.9$	20.0	3.63	
			LZ	$M_S=5.9$	27.0	6.52	
GZH	84.0	311	+iP	06 06 50.0	-0.3		
			S	06 17 04.5	-4.4		
			LE	$M_S=6.0$	17.0	3.15	
SSE	86.8	321	-P	06 07 04.5	0.1		
			PMZ	$m_B=6.7$	6.0	3.71	
			pP	06 07 14.2	-0.8		
			PP	06 10 24.0	-4.6		
			LN	$M_S=5.8$	12.0	0.76	
			LE		12.0	1.32	
			LZ	$M_S=6.0$	20.0	5.59	
NJ2	88.7	320	+P	06 07 13.5	0.2		
			PMZ	$m_B=6.7$	5.0	2.84	
			PP	06 10 41.0	-2.6		
			SKS	06 17 40.0	3.9		
			S	06 17 54.0	-0.1		
			ScS	06 18 00.0	1.7		
			LZ	$M_S=5.9$	28.0	6.04	
WHN	89.6	316	iP	06 07 17.0	-0.4		
			PMZ	$m_B=6.7$	5.0	2.93	
			pP	06 07 30.0	1.8		
			PP	06 10 50.0	-0.6		
			SKS	06 17 42.0	0.6		
			S	06 18 02.0	-0.1		
			SMN	$m_B=6.2$	10.0	2.42	
			LN	$M_S=6.1$	18.0	3.47	
			LE		20.0	2.59	
			LZ	$M_S=5.7$	24.0	3.40	
GYA	90.3	308	P	06 07 21.0	-0.1		
			PMZ	$m_B=6.6$	5.0	2.10	
			pP	06 07 30.0	-1.7		
			SKS	06 17 49.0	3.1		
			S	06 18 12.0	3.1		
			SMN	$m_B=6.6$	9.0	3.00	
			SME		9.0	3.90	
			SS	06 24 10.0	-2.9		

KMI	91.5 305	LN	$M_s = 6.3$	19.0	5.30	BJI	96.6 323	+P	06 07 49.0	-0.6				
		LE		19.0	3.20	HHC	99.2 320	P	06 08 02.0	0.1				
		LZ	$M_s = 5.8$	24.0	3.90			PMZ		$m_B = 6.2$			7.0	
		+P		06 07 27.0	0.2			SKS	06 18 33.0	-1.6				
		PMZ		$m_B = 6.6$	5.0	1.90		S	06 19 30.0	4.4				
		pP		06 07 37.0	-0.3			LE		$M_s = 6.1$			24.0	4.55
		sP		06 07 43.0	1.4			LZ		$M_s = 6.0$			26.0	6.14
		SKS		06 17 56.0	3.1		LZH	99.3 313	eP	06 08 00.5			-1.6	
		eS		06 18 26.5	4.8			PMZ					3.0	0.31
		SS		06 24 28.0	-1.6			PMZ		$m_B = 6.6$			6.0	0.82
TIA	93.0 321	LE	$M_s = 6.1$	18.0	4.20			PPMZ			14.0	2.04		
		LZ	$M_s = 6.2$	20.0	9.00			SKS	06 18 34.0	-0.7				
		+P		06 07 33.4	0.1			LN		$M_s = 6.0$	18.0	2.90		
		PP		06 11 16.0	-1.7			LZ		$M_s = 6.1$	20.0	5.80		
		SKS		06 18 02.5	1.4		BTO	99.7 319	eP	06 08 04.6	0.3			
		SMN		$m_B = 6.8$	11.0	5.99		pP	06 08 16.0	1.2				
		SME			10.0	5.94	GTA	103.9 312	eP	06 08 22.5	-0.2			
		LN	$M_s = 5.8$	17.0	1.38			SKS	06 18 56.0	-0.7				
		LE		16.0	1.20			S	06 20 10.0	5.7				
		LZ	$M_s = 5.8$	27.0	4.62			LE		$M_s = 6.0$	18.0	2.34		
DL2	93.3 326	+P		06 07 35.0	0.0		LZ		$M_s = 6.4$	20.0	11.3			
		PMZ		$m_B = 6.4$	6.0	1.05	MAY 31d 14h 20m $23.8 \pm 0.12s$, SD1.35 / 62 3.06 S \pm 1.86km, 142.13 E \pm 2.59km, h35 \pm 1.00km New Guinea (202) $M_s 4.9 / 14$, $m_B 5.5 / 8$, $m_b 5.2 / 5$,							
		PP		06 11 22.0	1.2		QZH	36.0 322	eP	14 27 24.0	0.0			
		SKS		06 18 02.0	-1.3			eS	14 32 58.0	-1.9				
		eS		06 18 36.0	-1.3		QZN	38.6 306	eP	14 27 45.0	-0.7			
		SMN			17.0	4.02		eS	14 33 43.0	3.3				
		SME			19.0	5.69	SSE	39.4 331	+P	14 27 51.7	-0.5			
		LN	$M_s = 6.1$	18.0	3.60			PMZ		$m_B = 5.4$	8.0	0.46		
		LZ	$M_s = 5.9$	20.0	3.91			S	14 33 52.0	1.4				
		XAN	95.1 315	P		06 07 42.3	-0.7		LN		$M_s = 4.8$	12.0	0.25	
PP				06 11 32.0	-1.6		LE			12.0	0.42			
SKS				06 18 15.0	2.2		LZ		$M_s = 4.3$	20.0	0.47			
S				06 18 50.0	-0.4		NJ2	41.3 329	-P	14 28 09.0	0.8			
LN	$M_s = 6.2$			17.0	3.94			S	14 34 25.0	5.6				
LE				18.0	2.72		LZ		$M_s = 4.3$	20.0	0.40			
+iP				06 07 44.0	0.9		WHN	42.7 324	-P	14 28 20.5	1.3			
PMZ					14.0	1.82		pP	14 28 25.0	-3.8				
SKS				06 18 14.0	1.0			S	14 34 41.5	2.6				
SME					22.0	4.68	GYA	45.1 313	P	14 28 40.6	1.4			
SNY	95.1 329	LN	$M_s = 6.2$	18.0	4.32	TIA	45.5 331	+P	14 28 41.7	-0.5				
		LZ	$M_s = 6.1$	23.0	7.59	DL2	45.8 338	eP	14 28 45.5	0.7				
		eP		06 07 43.8	-0.4			PMZ		$m_B = 5.5$	6.0	0.43		
		PMZ		$m_B = 6.7$	6.0	1.33		eS	14 35 26.0	0.0				
		PP		06 11 40.0	4.2			SMN		$m_B = 5.1$	10.0	0.29		
		SKS		06 18 14.0	-0.3		KMI	47.4 309	+P	14 28 58.0	0.9			
		S		06 18 58.0	5.2		SNY	47.7 341	+P	14 29 00.0	0.1			
		SMN		$m_B = 6.4$	8.0	2.27		sP	14 29 12.0	-1.6				
		LE	$M_s = 6.1$	15.0	3.04			S	14 35 56.0	3.9				
		LZ	$M_s = 5.7$	22.0	2.60		XAN	48.4 323	P	14 29 04.0	-0.8			
CD2	95.4 309	+iP		06 07 44.5	-0.4			S	14 36 04.0	3.1				
		pP		06 07 55.0	-0.6		MDJ	48.8 348	eP	14 29 06.7	-1.1			
		SKS		06 18 16.0	0.7			S	14 36 09.0	2.6				
		SS		06 25 28.0	1.0			LE		$M_s = 5.0$	10.0	0.51		
		LE	$M_s = 5.8$	14.0	1.61			LZ		$M_s = 4.7$	16.0	0.66		
		LZ	$M_s = 5.5$	25.0	2.21		CN2	49.0 344	eP	14 29 08.5	-1.0			
		+iP		06 07 46.5	-1.4			epP	14 29 15.0	-4.2				
		PMZ		$m_B = 6.4$	6.0	0.70		eS	14 36 10.0	-0.7				
		pP		06 07 56.5	-2.0			LN		$M_s = 4.7$	13.0	0.30		
		PP		06 11 41.0	-1.4			LZ		$M_s = 4.6$	18.0	0.60		
CN2	96.2 331	SKS		06 18 16.0	-2.7		TIIY	49.0 329	eP	14 29 09.0	-0.9			
		eS		06 19 00.0	-1.5			S	14 36 12.0	1.9				
		LN	$M_s = 5.7$	17.0	1.50									
		LZ	$M_s = 5.9$	24.0	4.80									
		+iP		06 07 46.5	-1.4									
		PMZ		$m_B = 6.4$	6.0	0.70								
		pP		06 07 56.5	-2.0									
		PP		06 11 41.0	-1.4									
		SKS		06 18 16.0	-2.7									
		eS		06 19 00.0	-1.5									
MDJ	95.5 334	LN	$M_s = 5.8$	14.0	1.61									
		LZ	$M_s = 5.5$	25.0	2.21									
		+iP		06 07 44.5	-0.4									
		pP		06 07 55.0	-0.6									
		SKS		06 18 16.0	0.7									
		SS		06 25 28.0	1.0									
		LE	$M_s = 5.8$	14.0	1.61									
		LZ	$M_s = 5.5$	25.0	2.21									
		+iP		06 07 46.5	-1.4									
		PMZ		$m_B = 6.4$	6.0	0.70								
TIY	96.3 319	pP		06 07 56.5	-2.0									
		PP		06 11 41.0	-1.4									
		SKS		06 18 16.0	-2.7									
		eS		06 19 00.0	-1.5									
		LN	$M_s = 5.7$	17.0	1.50									
		LZ	$M_s = 5.9$	24.0	4.80									
		eP		06 07 48.6	0.0									
		PP		06 11 42.0	-1.6									
		SKS		06 18 26.0	6.6									
		LN	$M_s = 6.0$	16.0	2.30									
LZ	$M_s = 5.9$	23.0	4.26											

			LN	$M_S = 4.9$	16.0	0.68
			LZ	$M_S = 4.8$	20.0	1.09
BJI	49.0	334	eP	14 29 09.0	-0.9	
			eS	14 36 12.0	0.6	
			LZ	$M_S = 4.4$	20.0	0.36
CD2	49.8	316	eP	14 29 16.0	0.4	
LZH	52.9	321	+P	14 29 38.5	-0.5	
			PMZ	$m_b = 5.6$	1.5	0.11
			PMZ	$m_B = 5.5$	7.0	0.42
			eS	14 37 07.0	2.7	
			LZ	$M_S = 4.5$	20.0	0.50
GTA	57.4	322	+iP	14 30 12.0	-0.1	
			S	14 38 10.0	6.2	
			LZ	$M_S = 4.9$	14.0	0.72
LSA	58.6	308	P	14 30 23.0	2.3	
			eS	14 38 28.0	6.5	
WMQ	67.4	320	P	14 31 18.4	-0.2	
			SMN	$m_B = 5.5$	8.0	0.44
KSH	73.9	313	eP	14 32 01.0	3.3	

MAY 31d 17h 24m $49.3 \pm 0.09s$, SD1.56 / 17
 22.81 N $\pm 1.16km$, 94.57 E $\pm 0.73km$, h108 $\pm 0.26km$
 Burma (296)

GYA	11.6	69	eP	17 27 33.4	0.7	
XAN	16.8	45	P	17 28 40.0	-0.1	
WMQ	21.7	346	P	17 29 34.5	1.4	

MAY 31d 19h 10m $36.0 \pm 0.15s$, SD1.31 / 40
 6.46 S $\pm 1.24km$, 147.85 E $\pm 1.43km$, h43 $\pm 0.88km$
 Eastern New Guinea region (207)
 $M_S 5.1 / 5$, $m_b 5.0 / 3$,

SSE	45.2	327	+P	19 18 46.7	-4.5	
			PMZ	$m_b = 4.7$	1.0	0.012
			pP	19 19 05.0	2.6	
			eS	19 25 28.0	0.6	
			LN	$M_S = 5.1$	18.0	1.31
			LZ	$M_S = 4.9$	20.0	1.40
NJ2	47.2	326	-P	19 19 08.5	1.5	
			LZ	$M_S = 4.6$	20.0	0.67
WHN	48.8	321	eP	19 19 19.0	-0.4	
SNY	52.9	337	+P	19 19 51.0	0.4	
CN2	54.0	340	eP	19 19 58.5	0.1	
XAN	54.6	320	P	19 20 02.4	-0.4	
BJI	54.7	330	eP	19 20 03.0	-0.7	
			eS	19 27 36.0	-3.3	
			LZ	$M_S = 4.8$	24.0	0.97
TIY	55.0	326	eP	19 20 05.5	-0.1	
			LE	$M_S = 5.1$	17.0	0.81
			LZ	$M_S = 4.8$	28.0	1.20
CD2	56.2	314	eP	19 20 14.6	0.0	
HHC	57.7	328	P	19 20 24.8	-0.3	
LZH	59.1	319	eP	19 20 35.0	-0.2	
			LZ	$M_S = 4.6$	20.0	0.50
GTA	63.6	320	eP	19 21 05.2	-0.5	
			LZ	$M_S = 5.0$	18.0	0.86
WMQ	73.7	319	P	19 22 07.5	-0.3	
KSH	80.3	312	eP	19 22 48.0	2.7	