

Monthly Seismological Bulletin

from the

National Center For Seismology

February

2024

Ministry of Earth Sciences
New Delhi
INDIA

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GENERAL INFORMATION

The location program currently used for locating earthquakes is Hypocenter (Lienert et al., 1986). Plane parallel layers are assumed for local and regional events, while the IASPEI travel time tables are used for distant events.

The general model used for all local and regional events,

P-wave velocity (km/sec)	depth to top of layer (km)
5.78	0.0
6.58	20.0
8.19	38.7
8.30	100.0

The coda magnitude formula given by :

$$M_c = -0.567 + 1.38 \log_{10}(T) + 0.0026 * D$$

where T is the coda duration (sec) and D is the epicentral distance (km).

If instrument corrected maximum ground amplitudes A(nm) are available, local magnitude (M_l) is calculated using the following formula (Alsaker et al., 1991):

$$M_l = 0.925 * \log(A) + 0.91 * \log(D) + 0.00087 * D - 1.31$$

where D is the hypocentral distance (km).

The crustal velocity model used for DELHI REGION is:

P-wave velocity (km/sec)	depth to top of layer (km)
5.72	0.0
6.61	24.0
8.22	45.0

The coda magnitude formula for KOYNA REGION is given by :

$$M_c = -3.24 + 3.27 \log_{10}(T) + 0.001 * D$$

The coda magnitude formula for GUJARAT REGION is given by :

$$M_c = -0.713 + 1.69 \log_{10}(T) + 0.0031 * D$$

The crustal velocity model used for CHAMOLI REGION (Uttarakhand) is:

P-wave velocity (km/sec)	depth to top of layer (km)
3.5	0.0
5.0	0.4
5.2	1.4
6.0	16.4
8.33	46.4

The coda magnitude formula for CHAMOLI REGION given by :

$$M_c = -2.440 + 2.61 \log_{10}(T) + 0.000 * D$$

The V_p/V_s velocity ratio used in all the crustal velocity models referred above is 1.73.

LIST OF SEISMOLOGICAL STATIONS:

The stations listed below are those operated by the National Center for Seismology, Ministry of Earth Sciences, New Delhi

STATION	LATITUDE	LONGITUDE	HEIGHT(m)	NAME
AGRA	27.1392N	78.0072E	160	AGRA
AGT	23.8889N	91.2463E	18	AGARTALA
AJM	26.4242N	74.6293E	497	AJMER
AKL	20.7018N	77.0146E	307	AKOLA
ALBI	25.3090N	81.8083E	98	ALLAHBAD
ALCI	34.2139N	77.1844E	3135	ALCHI (LEH)
AMRT	31.6459N	74.8570E	212	AMRITSAR
ARIA	26.1353N	87.4658E	51	JOGBANI
ASOR	28.7558N	77.7722E	213	ASAURA
ATOL	17.2898N	73.7686E	905	ATOLI
ATP	14.6070N	77.6441E	292	ANANTPUR
AYAN	28.4822N	77.1265E	278	AYANAGAR+
AZL	23.7385N	92.6896E	985	AIZWAL
BANG	13.0211N	77.5704E	832	BANGLORE
BARM	25.7521N	71.4124E	142	BARMER
BELO	23.2413N	91.4471E	24	BELONIA
BHGR	28.6921N	76.9263E	215	BAHADURGARH
BHK	31.3946N	76.3808E	369	BHAKRA
BHPL	23.2413N	77.4242E	473	BHOPAL
BHUJ	23.2541N	69.6540E	56	BHUJ
BHV	21.7502N	72.1455E	42	BHAVNAGAR
BISR	28.5704N	77.4390E	204	BISRAXH
BKNR	28.0206N	73.2771E	236	BIKANER
BLRY	15.2796N	76.3194E	470	BELLARY
BLSP	22.0978N	82.1772E	283	BILASPUR
BMDL	27.2556N	92.4197E	2415	BOMDILA
BNDA	25.4824N	80.3310E	135	BANDA
BOKR	23.7947N	85.8859E	209	BOKARO THERMAL
BOM	18.8977N	72.8126E	19	MUMBAI
BRCH	27.5652N	81.6039E	108	BAHRAICH
BWNR	20.2521N	85.8205E	49	BHUBANESHWAR
CAL	22.5359N	88.3311E	21	KOLKATA
CGRH	30.7403N	76.7309E	334	CHANDIGARH
CHAT	29.8839N	79.3489E	1646	CHAUKATIYA
CHT	09.8150N	77.2163E	981	CHOTUPARA
CHUR	28.2834N	74.9591E	254	CHURU
CMBT	11.0437N	76.8829E	500	COIMBTORE
CMBY	07.0191N	93.9265E	18	CAMPBEL BAY
CMPI	23.4951N	93.3103E	1678	CHAMPHAI
CNWR	22.0510N	78.9352E	637	CHHINDWARA
COBR	26.2941N	89.4615E	32	COOCHBEHAR
DDI	30.3222N	78.0541E	642	DEHRADUN
DGPR	13.1763N	92.9340E	9	DIGLIPUR
DHRM	32.2476N	76.3066E	1878	DHARAMSHALA
DHUB	26.0201N	89.9955E	21	DHUBRI
DIBR	27.4675N	94.9111E	68	DIBRUGARH
DPJO	27.8992N	94.2231E	600	DAPORIJO
FBD	28.4146N	77.3132E	149	FARIDABAD
FRKB	27.3972N	79.5735E	138	FARRUKHABAD
GAYA	24.8029N	85.2316E	101	GAYA
GNR	29.1385N	77.0269E	230	GANAUR
GOA	15.4915N	73.8248E	11	GOA
GKPR	26.7381N	83.4386E	63	GORAKHPUR
GOVA	17.3468N	73.7379E	522	GOVARE
GTK	27.3191N	88.6018E	1355	GANGTOK

GUNA	24.6492N	77.3320E	505	GUNA
GUWA	26.1933N	91.6915E	88	GUWAHATI
GWAL	26.2110N	78.2022E	165	GWALIOR
HAUL	28.0819N	96.5251E	1250	HAYULIANG
HING	19.6543N	77.0943E	419	HINGOLI
HNLY	32.7784N	78.9730E	4326	HANLEY
HRYA	26.7906N	82.4789E	81	BASTI
HYB	17.4186N	78.5518E	439	HYDERABAD
IMP	24.8311N	93.9465E	802	IMPHAL
INDR	22.5321N	75.9203E	535	IIT INDORE
ITAN	27.1445N	93.7218E	227	ITANAGAR
JASL	26.9244N	70.9031E	262	JAISALMER
JBPL	23.1960N	79.9443E	350	JABALPUR
JDGP	19.0776N	82.0366E	496	JAGDALPUR
JHJR	28.6095N	76.6429E	211	JHAJJAR
JHNI	25.4552N	78.6132E	240	JHANSI
JHSG	21.7609N	83.7730E	226	JHARSUGUDA
JMIU	28.5618N	77.2821E	215	JAMIA MILLIA ISLAMIA UNIVERSITY
JMU	32.7810N	74.8309E	389	JAMMU
JMUI	24.9289N	86.2278E	80	JAMUI
JODH	26.2568N	73.0407E	185	JODHPUR
JORH	26.7428N	94.2511E	85	JORHAT
JOSI	30.5560N	79.5579E	1992	JOSHIMATH
JPG	26.5473N	88.7106E	80	JALPAIGURI
JPR	26.8211N	75.8178E	344	JAIPUR
KAD	17.3076N	74.1835E	590	KARAD
KDGU	12.4859N	75.9089E	798	KODAGU
KKR	29.9614N	76.8207E	250	KURUKSHETRA
KLBG	17.2922N	76.6630E	460	KALABURAGI
KLP	31.5466N	78.2604E	2672	KALPA
KNKR	20.0616N	81.4989E	387	KANKER
KNL	15.7619N	78.0363E	345	KURNOOL
KNTI	23.0585N	85.2854E	642	KHUNTI
KOCH	10.0802N	76.4516E	-78	KOCHI
KOD	10.2317N	77.4667E	2333	KODAIKANAL
KOHI	25.7203N	94.1081E	1355	KOHIMA
KUDL	28.1442N	76.4894E	287	KUNDAL
LATR	18.4104N	76.5332E	639	LATUR
LDR	28.5896N	77.2202E	209	LODIROAD, NEW DELHI
LGTI	29.3990N	80.0879E	1657	LOHAGHAT
LKN	26.7659N	80.8835E	105	LUCKNOW
LKP	27.3328N	95.8461E	143	LEKHAPANI
MABH	26.3827N	86.3040E	56	MADHUBANI
MDRS	12.9900N	80.1820E	70	CHENNAI
MERT	28.9740N	77.7349E	218	MEERUT
MNC	08.2815N	73.0587E	2	MINICOY
MNGI	12.8923N	74.8677E	83	MANGALORE
MOKO	26.3209N	94.5156E	1349	MOKOKCHUNG
MUKT	29.4582N	79.6543E	2228	MUKTESHWAR
MUYR	30.0672N	80.2567E	2050	MUNSIYARI
MYSR	12.4100N	76.5744E	701	MYSURU
NASK	20.0299N	73.7983E	555	NASIK
NCWR	08.0398N	93.5423E	9	NAN COWRY
NDI	28.6853N	77.2159E	239	RIDGE DELHI
NGP	21.1699N	79.0508E	360	NAGPUR
NPL	28.6375N	77.1692E	222	NPL PUSA NEW DELHI
NRDN	22.2742N	76.4783E	286	NARMADANAGAR
NRLA	28.7843N	77.0955E	208	NARELA DELHI
PALG	20.0341N	72.9070E	90	PALGHAR
PASG	28.0614N	95.3260E	173	PASIGHAT
PATR	17.3011N	73.6991E	873	PATHURPUNJ

PBA	11.6557N	92.7439E	18	PORT BLAIR
PDPN	17.2692N	73.7623E	1005	PANDERPANI
POO	18.5295N	73.8488E	560	PUNE
PTDI	28.3321N	76.7753E	240	PATAUDI
PTH	29.5856N	80.2040E	1601	PITHORAGARH
PWAL	28.1074N	77.3317E	189	PALWAL
RAGD	19.2471N	83.4574E	259	RAYAGADA
RAIP	21.2116N	81.6590E	249	RAIPUR
RAJM	17.0639N	81.8737E	28	RAJAHMUNDY
RNGT	12.5062N	92.8565E	22	RANGAT
RTK	29.0335N	76.4144E	230	ROHTAK
SAIH	22.4893N	92.9875E	729	SAIHA
SALM	11.6562N	78.1568E	318	SALEM
SDNR	31.5304N	76.9058E	927	SUNDERNAGAR
SEON	22.2136N	79.7373E	536	KANHIWADA
SHBG	25.2327N	87.6332E	49	SAHIBGANJ
SHL	25.5668N	91.8559E	1553	SHILLONG
SILR	24.7813N	92.8003E	21	SILCHAR
SLPR	17.6703N	75.9230E	417	SOLAPUR
SMLA	31.1278N	77.1742E	2130	SHIMLA
SONA	28.2450N	77.0628E	227	SOHNA
SRAT	21.1448N	72.7547E	-45	SURAT
SRGN	29.9225N	73.8864E	187	SRIGANGANAGAR
SRIN	34.0507N	74.8046E	1606	SRINAGAR
STMR	26.7529N	85.2736E	55	SITAMARHI
SUPA	15.2625N	74.5349E	468	UTTAR KANNADA
SYDR	25.7201N	84.3929E	48	SAIYA DERA
TALI	17.3419N	73.7829E	569	TALIYE
TAWA	27.5938N	91.8668E	2970	TAWANG
TEZP	26.6168N	92.7888E	80	TEZPUR
THN	32.4408N	75.7575E	627	THEIN DAM
TKRD	29.1487N	78.8551E	212	THAKURDWARA
TLWR	31.9559N	75.9559E	473	TALWARA
TNVR	10.7336N	79.0838E	104	THANJAVUR
TPTI	13.7079N	79.5954E	150	IIT TIRUPATI
TRVM	08.5081N	76.9583E	30	THIRUVANTHAPURAM
TSSA	32.8366N	76.1503E	1781	TISSA
TURA	25.5168N	90.2242E	403	TURA
TUTG	28.9936N	94.8920E	533	TUTING
UDMP	32.9135N	75.1245E	1355	UDHAMPUR
UDPR	24.5801N	73.7128E	586	UDAIPUR
UJWA	28.5702N	76.9040E	206	NAJAFGARH DELHI
UNCH	28.4877N	78.1597E	197	UNCHAGAON
UTK	30.7303N	78.4460E	1150	UTTARKASHI
VAR	25.2680N	82.9919E	91	VARANASI
VISK	17.7218N	83.3297E	13	VISAKHAPATANAM
VJD	16.5161N	80.6458E	35	VIJAYAWADA
VLK	27.4417N	83.9232E	125	VALMIKINAGAR
VPRM	11.9169N	79.4672E	82	VILLUPURAM
VRVL	20.9078N	70.3570E	-49	VERAVAL
ZIRO	27.5265N	93.8549E	1604	ZIRO

Abbreviations:

TIME: Origin time in UTC (hr. min. and sec.) or data file onset time if event is not located.

LAT: Latitude of epicenter

LON: Longitude of epicenter

DEPTH: Focal depth in kilometer (trailing F indicates fixed depth)

AGENCY: Hypocenter reporting agency e.g. BER (Bergen), NAO (Norsar)

MAGNITUDES: Up to 3 different magnitudes can be given followed by type and reporting agency, e.g. 3.1 MC BER - coda magnitude calculated in Bergen.

RMS: Root mean square value of travel time residuals

STAT: Station code

CO: Component, S: short period, L: long period, B: broadband,

DIST: Epicenter distance (km)

AZI: Azimuth from source to station

PHAS: Phase; The first letter characterizes onset E(mergent) or I(mpulsive)

P: Polarity (C for compression, D for dilatation)

HR: Hour

MN: Minute

SECON: Seconds

TRES: Residual (seconds)

CODA: Signal duration in seconds

AMPL: Ground Amplitude ($0.5 \times (\text{peak to peak})$), (nm) at period PERI

PERI: Period where amplitude is measured

BAZ: Back azimuth (station to event)

ARES: Back azimuth residual

VELO: Apparent phase velocity (km/sec)

WT: Weight of phase in the location

*: An asterix before the phase arrival time implies a potential timing error. If an S phase is read, differential S-P times will be used in the hypocenter location.

References:

- Alsaker, A., Kvamme, L.B., Hansen, R.A., Dahle, A. and Bungum, H. (1991). The ML scale in Norway. Bull. Seism. Soc. Am., 81, pp. 379-398.
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February 1 2024 Hour: 2:36 29.0 Lat: 23.96N Lon: 69.31E D: 10.0F Ag: NCS Local
 Magnitudes: 4.3ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BHV	BZ	381	130	EP		237	21.63	0.91							1.0
BHV	BN	381	130	I		237	28.50								
BHV	BN	381	130	ES		237	57.85	-0.61							1.0
BHV	BE	381	130	I		238	8.53								
BHV	BN	381	130	IAML		238	11.65			2507	0.4				
BHV	BE	381	130	IAML		238	11.74			2702	0.4				
JODH	HZ	455	55	EP		237	29.24	-0.61							1.0
JODH	HN	455	55	IAML		238	12.35			373	0.2				
JODH	HN	455	55	ES		238	13.38	-0.78							1.0
JODH	HE	455	55	IAML		238	26.24			599	0.4				
BKNR	BN	600	41	ES		238	45.48	0.87							1.0
BKNR	BE	600	41	IAML		239	11.26			495	0.5				
BKNR	BN	600	41	IAML		239	12.68			1158	1.1				
AJM	BZ	601	62	EP		237	47.20	-0.48							1.0
AJM	BE	601	62	ES		238	44.38	-0.59							1.0
AJM	BE	601	62	IAML		239	5.31			320	0.4				
AJM	BN	601	62	IAML		239	5.84			280	0.7				
INDR	HZ	695	102	EP		237	58.13	-0.85							1.0
INDR	HN	695	102	ES		239	3.26	-1.29							1.0
JPR	HN	727	63	IAML		239	49.77			509	0.1				
KUDL	HE	854	56	ES		239	37.17	0.18							1.0
KUDL	HE	854	56	IAML		240	19.08			135	0.3				
LDR	HE	942	55	IAML		240	51.42			730	0.3				
LDR	HN	942	55	IAML		240	53.78			806	0.8				
NDI	HZ	946	55	EP		238	29.85	1.34							1.0
NDI	HN	946	55	ES		239	55.81	0.12							1.0
NDI	HE	946	55	IAML		240	47.25			104	1.1				
JHNI	BZ	956	78	EP		238	28.69	-0.93							1.0
JHNI	BN	956	78	ES		239	58.75	1.11							1.0
JHNI	BN	956	78	IAML		240	41.41			94	0.9				
JHNI	BE	956	78	IAML		240	42.25			34	0.4				
CNWR	HZ	1009	100	EP		238	36.12	0.15							1.0
CNWR	HN	1009	100	ES		240	09.29	0.77							1.0
AURD	HZ	1026	128	EP		238	37.38	-0.61							1.0
AURD	HN	1026	128	ES		240	13.35	1.33							1.0
KLBG	HZ	1075	132	E		240	23.91								
KLBG	HE	1075	132	E		241	18.38								
KLBG	HE	1075	132	IAML		241	32.83			93	0.5				
KLBG	HN	1075	132	IAML		241	33.49			61	0.7				
KNL	HZ	1287	133	E		241	25.71								
KNL	HE	1287	133	E		242	1.88								
KNL	HN	1287	133	IAML		242	23.50			62	1.8				
KNL	HE	1287	133	IAML		242	23.94			58	1.1				
KDGU	HN	1449	150	E		242	8.19								

February 1 2024 Hour: 9:43 43.1 Lat: 38.37N Lon: 74.29E D: 10.0F Ag: NCS Local
 Magnitudes: 4.3ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	610	173	EP		945	4.30	0.44							1.0
UDMP	HN	610	173	ES		946	2.57	-0.18							1.0
UDMP	HE	610	173	IAML		946	7.46			1097	0.3				
UDMP	HN	610	173	IAML		946	7.55			1551	0.5				
JMU	BZ	622	175	EP		945	7.00	1.72							1.0
JMU	BN	622	175	ES		946	6.15	0.91							1.0
JMU	BE	622	175	IAML		946	12.12			946	0.2				
THN	BZ	672	168	EP		945	11.83	0.43							1.0
THN	BN	672	168	ES		946	15.28	-0.44							1.0
THN	BN	672	168	IAML		946	21.25			659	0.9				

HNLY	BZ	751	144	EP	945	22.23	1.25								1.0
HNLY	BN	751	144	ES	946	33.36	1.29								1.0
HNLY	BN	751	144	IAML	946	41.05			75	1.2					
SDNR	BZ	795	162	EP	945	25.28	-0.66								1.0
SDNR	BE	795	162	ES	946	39.64	-1.23								1.0
SDNR	BN	795	162	IAML	946	41.32			212	0.7					
SDNR	BE	795	162	IAML	946	43.69			325	0.9					
UTK	BZ	929	155	EP	945	41.75	-0.20								1.0
UTK	BN	929	155	ES	947	8.79	0.59								1.0
JOSI	BZ	992	149	EP	945	49.91	0.60								1.0
JOSI	BN	992	149	IAML	945	53.15			92	0.5					
JOSI	BN	992	149	ES	947	20.31	-0.77								1.0
MUKT	HZ	1105	152	EP	946	1.66	-1.12								1.0
MUKT	HN	1105	152	ES	947	44.16	0.07								1.0
NDI	HZ	1108	165	EP	946	2.82	0.10								1.0
NDI	HE	1108	165	ES	947	43.23	-1.35								1.0
KUDL	HZ	1153	169	EP	946	6.87	-1.13								1.0
KUDL	HE	1153	169	ES	947	53.32	-0.42								1.0
AJM	BZ	1325	179	EP	946	26.66	-1.67								1.0
AJM	BN	1325	179	ES	948	30.56	1.77								1.0

February 1 2024 Hour: 19:55 33.2 Lat: 27.69N Lon: 65.47E D: 5.0 Ag: NCS Local
Magnitudes: 4.0ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JODH	HZ	769	100	EP	*	1957	9.45	-2.96							0.0
JODH	HE	769	100	ES		1958	20.23	-1.55							1.0
JODH	HE	769	100	IAML		1958	22.73			71	1.1				
UDPR	BZ	893	111	EP		1957	27.09	0.08							1.0
UDPR	BN	893	111	ES		1958	49.98	-0.09							1.0
UDMP	HZ	1094	56	EP		1957	49.60	-1.04							1.0
UDMP	HE	1094	56	ES		1959	31.57	0.66							1.0
UDMP	HE	1094	56	IAML		1959	40.73			54	0.6				
THN	BZ	1127	60	EP		1957	54.90	0.38							1.0
THN	BN	1127	60	ES		1959	38.36	0.80							1.0
BHK	BZ	1134	66	EP		1957	55.24	-0.11							1.0
BHK	BN	1134	66	ES		1959	38.28	-0.80							1.0
BHK	BN	1134	66	IAML		1959	39.87			84	1.6				
UTK	BZ	1305	72	EP		1958	13.47	-2.28							1.0
UTK	BN	1305	72	ES		20 0	13.85	-0.08							1.0
ALCI	BZ	1332	54	EP		1958	19.83	1.03							1.0
ALCI	BN	1332	54	ES		20 0	24.91	5.64							0.0
MUKT	HZ	1401	79	EP		1958	26.40	-0.68							1.0
MUKT	HE	1401	79	ES		20 0	34.87	1.50							1.0
MUKT	HN	1401	79	IAML		20 0	37.66			27	0.7				
LGTI	BZ	1442	79	EP		1958	32.09	-0.30							1.0
LGTI	BN	1442	79	ES		20 0	41.30	-0.51							1.0
PTH	BZ	1455	78	EP		1958	33.73	-0.02							1.0
CNWR	HZ	1496	112	EP		1958	39.42	1.45							1.0
CNWR	HN	1496	112	ES		20 1	1.81	9.08							0.0
CNWR	HN	1496	112	IAML		20 2	0.76			18	0.8				

February 2 2024 Hour: 19:27 54.7 Lat: 24.40N Lon: 94.47E D: 90.0F Ag: NCS Regional
Magnitudes: 4.4ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOHI	SZ	151	346	EPg		1928	21.02	-0.35							1.0
KOHI	SN	151	346	ESg		1928	39.10	-0.79							1.0
KOHI	SE	151	346	IAML		1928	40.27			2884	0.7				
CMPI	HZ	155	230	EPg		1928	22.18	0.30							1.0
CMPI	HN	155	230	ESg		1928	41.32	0.02							1.0
CMPI	HE	155	230	IAML		1928	44.69			8371	0.3				
CMPI	HN	155	230	IAML		1928	44.73			5755	0.2				
SILR	SN	174	284	EP		1928	24.34	2.05							1.0

SILR	SE	174	284	ES	1928	44.37	1.93									1.0
AZL	SZ	196	248	EP	1928	25.40	0.43									1.0
MOKO	SZ	213	1	EP	1928	28.11	0.66									1.0
MOKO	SN	213	1	ES	1928	52.03	1.52									1.0
MOKO	SN	213	1	IAML	1928	52.79		1039	0.2							
MOKO	SE	213	1	IAML	1928	53.34		663	0.3							
JORH	HZ	260	355	EP	1928	33.23	0.44									1.0
JORH	HN	260	355	ES	1929	0.67	0.07									1.0
TEZP	SN	298	326	EP	C 1928	37.38	0.02									1.0
TEZP	SE	298	326	IAML	1929	7.53		4790	0.1							
ITAN	SZ	313	346	EP	1928	39.47	0.18									1.0
ITAN	SN	313	346	ES	1929	11.62	-0.11									1.0
ITAN	SN	313	346	IAML	1929	12.05		4242	0.3							
ITAN	SE	313	346	IAML	1929	12.78		2858	0.3							
ZIRO	SN	352	350	EP	1928	44.01	0.02									1.0
ZIRO	SE	352	350	ES	1929	18.02	-1.89									1.0
TAWA	SN	439	324	EP	1928	55.94	0.58									1.0
TAWA	SE	439	324	ES	1929	39.18	0.74									1.0
TAWA	SE	439	324	IAML	1929	40.97		7787	0.1							
TURA	SZ	446	287	EP	1928	54.72	-0.85									1.0
TURA	SN	446	287	ES	1929	37.30	-2.63									1.0
TURA	SN	446	287	IAML	1929	39.39		3103	0.1							
TURA	SE	446	287	IAML	1929	40.57		2977	0.2							
HAUL	HZ	456	26	EP	1928	56.88	0.16									1.0
HAUL	HN	456	26	ES	1929	40.91	-1.09									1.0
HAUL	HE	456	26	IAML	1929	46.57		3263	0.5							
HAUL	HN	456	26	IAML	1929	47.02		3091	0.4							
COBR	BZ	546	294	EP	1929	7.15	-0.56									1.0
COBR	BN	546	294	ES	1929	59.21	-1.80									1.0
GTK	SN	671	300	EP	1929	23.87	0.35									1.0
GTK	SE	671	300	ES	1930	29.08	1.66									1.0
GTK	SE	671	300	IAML	1930	33.53		304	0.2							
BWNR	BZ	1002	244	EP	1930	3.32	-0.09									1.0
BWNR	BN	1002	244	ES	1931	35.29	-2.09									1.0
VLK	BZ	1109	290	EP	1930	15.65	-0.80									1.0
VLK	BE	1109	290	ES	1932	1.75	1.90									1.0
RAGD	BZ	1273	246	EP	1930	36.97	0.51									1.0
RAGD	BZ	1273	246	E	1930	37.92										
RAGD	BE	1273	246	E	1932	33.69										
RAGD	BN	1273	246	ES	1932	34.99	0.45									1.0
PTH	BZ	1527	295	EP	1931	4.21	-3.90									0.0
PTH	BN	1527	295	ES	1933	29.93	1.74									0.0
LGTI	BZ	1531	294	EP	1931	4.28	-4.50									0.0
LGTI	BE	1531	294	E	1933	29.34										
JHNI	BZ	1605	277	EP	1931	14.32	-2.70									0.9
JHNI	BN	1605	277	E	1933	43.83										
JOSI	BZ	1622	298	EP	1931	21.21	1.90									0.9
JOSI	BN	1622	298	E	1933	47.82										
JOSI	BN	1622	298	E	1933	49.13										
UTK	BZ	1729	297	EP	1931	31.99	-0.29									0.8
UTK	BN	1729	297	E	1934	15.36										
AJM	BZ	2007	281	E	1932	1.27										
THN	BZ	2031	300	E	1932	6.17										

February 3 2024 Hour: 0:35 45.2 Lat: 28.66N Lon: 76.63E D: 14.4 Ag: NCS Local
Magnitudes: 3.0ML NCS Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JHJR	BZ	5	170	EPg		035	47.56	-0.30							1.0
JHJR	BN	5	170	ESg		035	50.00	0.24							1.0
JHJR	BN	5	170	IAML		035	50.15			8984	0.3				
JHJR	BE	5	170	IAML		035	50.24			20174	0.2				
PTDI	HZ	39	158	E		035	45.35								
PTDI	HN	39	158	ESg		035	58.00	0.27							1.0

AYAN	BZ	52	112	EPg	035	54.94	0.36								1.0
AYAN	BN	52	112	ESg	036	1.47	0.17								1.0
AYAN	BE	52	112	IAML	036	2.95		274	0.1						
AYAN	BN	52	112	IAML	036	3.09		173	0.1						
NPL	BZ	52	92	EPg	035	54.70	0.11								1.0
NPL	BN	52	92	ESg	036	0.63	-0.80								1.0
NPL	BN	52	92	IAML	036	2.63		490	0.2						
NPL	BE	52	92	IAML	036	2.75		511	0.2						
NDI	HZ	56	87	EPg	035	55.44	0.18								1.0
NDI	HN	56	87	ESg	036	2.40	-0.19								1.0
LDR	HZ	58	97	EPg	035	55.96	0.47								1.0
LDR	HN	58	97	ESg	036	3.01	0.00								1.0
LDR	HN	58	97	IAML	036	5.37		674	0.1						
KUDL	HZ	59	194	EPg	035	55.52	-0.17								1.0
KUDL	HE	59	194	ESg	036	3.01	-0.33								1.0

February 3 2024 Hour: 3:23 21.5 Lat: 24.76N Lon: 91.49E D: 10.0F Ag: NCS Local
Magnitudes: 3.0ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SILR	SN	132	89	E		323	4.25								
SILR	SN	132	89	EPg		323	45.11	0.65							1.0
SILR	SE	132	89	ESg		324	2.66	1.44							1.0
SILR	SN	132	89	IAML		324	6.00		450	0.3					
SILR	SE	132	89	IAML		324	6.21		383	0.5					
TURA	SZ	153	303	EPg		323	48.08	0.02							1.0
TURA	SN	153	303	ESg		324	9.14	1.77							1.0
GUWA	SN	160	7	EPg		323	47.64	-1.55							1.0
GUWA	SE	160	7	ESg		324	8.36	-1.06							1.0
GUWA	SE	160	7	IAML		324	15.71		58	0.6					
AZL	SZ	166	133	EP		323	46.42	-1.92							1.0
AZL	SZ	166	133	ES		324	7.15	-0.71							1.0
CMPI	HZ	232	127	EP		323	56.50	-0.06							1.0
CMPI	HN	232	127	E		324	6.45								
CMPI	HN	232	127	IAML		324	9.32		87	0.3					
CMPI	HE	232	127	IAML		324	10.99		110	0.4					
IMP	SZ	248	88	EP		323	58.74	0.41							1.0
IMP	SN	248	88	ES		324	26.20	1.01							1.0
IMP	SN	248	88	IAML		324	36.48		20	0.6					
KOHI	SZ	284	67	E		324	6.55								
KOHI	SN	284	67	ES		324	42.02	9.27							0.0
KOHI	SE	284	67	IAML		324	50.09		152	0.1					
MOKO	SZ	349	60	E		324	19.39								
MOKO	SE	349	60	ES		325	0.19	13.63							0.0
MOKO	SE	349	60	IAML		325	5.04		86	0.5					
ZIRO	SE	386	37	IAML		324	59.95		226	0.6					
GTK	SE	405	315	ES		325	13.54	15.21							0.0

February 3 2024 Hour: 4:40 32.6 Ag: Local
STAT CO DIST AZI PHASE P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT
AZL SZ EP 444 10.58
KOHI SZ EP C 443 42.60
ZIRO SN EP 443 59.23

February 3 2024 Hour: 14:7 22.9 Lat: 24.71N Lon: 91.46E D: 7.0 Ag: NCS Local
Magnitudes: 3.6ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SILR	SN	136	86	EPg		14	7	46.40	0.02						1.0
SILR	SE	136	86	ESg		14	8	3.75	0.21						1.0
TURA	SZ	154	306	EPg		14	7	48.93	-0.60						1.0
TURA	SE	154	306	ESg		14	8	10.36	1.46						1.0
TURA	SN	154	306	IAML		14	8	11.26		1036	0.3				
TURA	SE	154	306	IAML		14	8	11.47		958	0.3				

BELO	SZ	162	181	EPg	14	7	49.61	-1.29							1.0
BELO	SN	162	181	ESg	14	8	13.26	1.90							1.0
AZL	SZ	165	131	EP	14	7	47.95	-1.96							1.0
AZL	SZ	165	131	ES	14	8	9.12	-0.44							1.0
GUWA	SN	166	8	EP	14	7	48.72	-1.30							1.0
GUWA	SE	166	8	ES	14	8	10.11	0.27							1.0
TEZP	SN	250	32	EP	14	7	59.13	-1.20							1.0
TEZP	SE	250	32	ES	14	8	27.80	0.12							1.0
IMP	SZ	251	86	EP	14	8	0.22	-0.27							1.0
IMP	SN	251	86	ES	14	8	30.14	2.22							1.0
KOHI	SZ	289	67	EP	14	8	5.89	0.29							1.0
KOHI	SN	289	67	ES	14	8	43.12	7.28							0.0
MOKO	SZ	355	59	EP	14	8	20.94	7.36							0.0
MOKO	SN	355	59	ES	14	9	2.33	12.58							0.0
ZIRO	SN	393	37	EP	14	8	28.21	10.45							0.0
ZIRO	SE	393	37	ES	14	8	58.31	0.55							1.0
ZIRO	SE	393	37	IAML	14	9	20.04			260	1.3				
ZIRO	SN	393	37	IAML	14	9	20.29			181	0.2				

February 3 2024 Hour: 20:150.0 Lat: 29.79N Lon: 69.26E D: 13.6 Ag: NCS Local
Magnitudes: 3.8ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JASL	BZ	356	153	EP		20	2	40.01	0.50						1.0
JASL	BE	356	153	ES		20	3	16.08	0.48						1.0
JODH	HZ	540	136	EP		20	3	1.12	-0.88						1.0
JODH	HE	540	136	ES		20	3	53.72	-0.78						1.0
CHUR	HZ	579	105	E		20	2	40.52							
AJM	BZ	645	124	EP		20	3	15.77	0.84						1.0
AJM	BN	645	124	ES		20	4	18.02	1.19						1.0
UDMP	HE	656	57	ES		20	4	19.44	0.27						1.0
UDMP	HE	656	57	IAML		20	5	22.06		46	0.7				
UDMP	HN	656	57	IAML		20	5	23.39		69	0.2				
THN	BZ	690	63	EP		20	3	19.21	-1.13						1.0
THN	BN	690	63	ES		20	4	25.64	-0.54						1.0
THN	BN	690	63	IAML		20	5	5.39		126	0.8				
BHK	BZ	705	74	EP		20	3	21.37	-0.83						1.0
BHK	BN	705	74	ES		20	4	31.19	1.70						1.0
SRIN	BZ	705	47	E		20	3	47.84							
SRIN	BN	705	47	E		20	4	59.76							
SRIN	BN	705	47	IAML		20	5	27.69		222	0.5				
SRIN	BE	705	47	IAML		20	5	28.08		436	0.8				
UDPR	BE	726	142	E		20	3	44.31							
UDPR	BN	726	142	ES		20	4	33.04	-0.78						1.0
UTK	BN	889	81	ES		20	5	08.51	0.13						1.0
JOSI	BZ	995	83	EP		20	3	59.46	1.73						1.0
MUKT	HZ	1007	90	EP		20	3	57.85	-1.48						1.0
MUKT	HN	1007	90	ES		20	5	33.21	0.09						1.0
MUKT	HN	1007	90	IAML		20	5	40.24		19	0.7				
MUKT	HE	1007	90	IAML		20	5	40.31		41	0.3				
LGTI	BZ	1049	90	EP		20	4	6.00	1.05						1.0
LGTI	BN	1049	90	ES		20	5	40.33	-1.77						1.0
PTH	BZ	1059	89	EP		20	4	6.16	0.19						1.0

February 3 2024 Hour: 20:4015.6 Lat: 29.92N Lon: 69.06E D: 5.0 Ag: NCS Local
Magnitudes: 4.0ML NCS Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JASL	BZ	378	151	EP		20	41	9.92	1.09						1.0
JASL	BE	378	151	ES		20	41	45.90	-1.76						1.0
BKNR	BZ	461	116	EP	*	20	41	28.81	9.78						0.0
BKNR	BE	461	116	ES		20	42	16.61	1.49						1.0
BKNR	BE	461	116	IAML		20	42	21.38		621	0.4				
BKNR	BN	461	116	IAML		20	42	22.49		513	0.4				

SRGN	BZ	466	89	EP	*2041	30.24	10.67									0.0
SRGN	BN	466	89	ES	2042	18.00	1.09									1.0
SRGN	BE	466	89	IAML	2042	22.56		457	0.4							
SRGN	BN	466	89	IAML	2042	24.08		862	0.8							
JODH	HZ	564	135	EP	*2041	29.72	-1.85									0.0
JODH	HE	564	135	ES	2042	25.02	-0.10									1.0
AMRT	HZ	591	70	E	2040	23.84										
AMRT	HE	591	70	E	2041	59.48										
AMRT	HN	591	70	IAML	2043	24.35		550	1.4							
AMRT	HE	591	70	IAML	2043	29.01		460	1.2							
UDMP	HZ	665	59	EP	2041	45.11	1.21									1.0
UDMP	HN	665	59	ES	2042	50.60	2.25									1.0
UDMP	HN	665	59	IAML	2043	25.59		159	1.1							
UDMP	HE	665	59	IAML	2043	26.77		134	0.5							
AJM	BZ	670	124	EP	2041	46.25	1.73									1.0
AJM	BE	670	124	ES	2042	49.53	0.19									1.0
AJM	BN	670	124	IAML	2043	27.96		138	1.0							
THN	BZ	701	65	EP	2041	48.30	0.00									1.0
THN	BN	701	65	ES	2042	53.79	-2.09									1.0
BHK	BN	720	75	ES	2043	0.48	0.51									1.0
BHK	BE	720	75	IAML	2043	45.63		108	0.8							
BHK	BN	720	75	IAML	2043	49.19		154	1.0							
KUDL	HZ	749	103	EP	2042	5.62	11.44									0.0
AYAN	BN	800	100	ES	2043	16.16	-0.69									1.0
UTK	BZ	906	82	EP	2042	16.06	2.43									1.0
UTK	BN	906	82	ES	2043	37.28	-2.06									1.0
UTK	BE	906	82	IAML	2044	31.70		134	1.3							
JOSI	BZ	1012	83	EP	2042	26.18	-0.30									1.0
MUKT	HZ	1026	90	EP	2042	27.07	-1.24									1.0
MUKT	HN	1026	90	ES	2044	5.41	0.82									1.0
MUKT	HE	1026	90	IAML	2045	2.21		66	1.5							
MUKT	HN	1026	90	IAML	2045	3.52		45	0.9							
INDR	HZ	1067	139	EP	*2042	43.18	10.22									0.0
INDR	HE	1067	139	ES	2044	26.07	2.67									1.0
LGTI	BZ	1068	90	EP	2042	33.81	-0.13									1.0
LGTI	BE	1068	90	ES	2044	8.27	-5.30									0.0
PTH	BZ	1078	89	EP	2042	34.60	-0.32									1.0
PTH	BN	1078	89	ES	2044	13.91	-1.63									1.0
PTH	BN	1078	89	IAML	2045	16.64		50	1.5							
PTH	BE	1078	89	IAML	2045	18.16		31	1.8							

February 3 2024 Hour: 20:46 19.2 Lat: 30.53N Lon: 68.12E D: 10.0F Ag: NCS Local
Magnitudes: 3.9ML NCS
Rms: 1.1 secs Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JASL	BZ	483	145	EP		2047	25.96	1.18							1.0
JASL	BN	483	145	ES		2048	14.12	1.55							1.0
JASL	BE	483	145	IAML		2048	32.48			327	0.6				
JASL	BN	483	145	IAML		2048	32.59			392	0.3				
AMRT	HE	659	77	IAML		2049	42.73			666	1.6				
JODH	HZ	676	133	E		2047	23.28								
JODH	HN	676	133	ES		2048	51.72	-1.57							1.0
UDMP	HE	714	66	IAML		2049	54.81			112	0.7				
THN	BZ	760	72	EP		2047	54.79	-3.78							0.0
THN	BN	760	72	ES		2049	24.29	13.32							0.0
AJM	BZ	783	124	EP	*2048	9.09	7.72								0.0
AJM	BN	783	124	ES		2049	22.35	-1.19							1.0
AJM	BE	783	124	IAML		2049	51.32			39	1.0				
AJM	BN	783	124	IAML		2049	51.51			99	0.2				
BHK	BZ	794	81	EP	*2048	11.78	9.01								0.0
BHK	BN	794	81	ES		2049	29.17	1.84							1.0
BHK	BE	794	81	IAML		2050	12.69			129	0.3				
BHK	BN	794	81	IAML		2050	13.77			167	0.5				
UDPR	BN	860	139	ES		2049	31.99	-0.10							1.0

AYAN	BN	902	102	ES	2049	39.45	-1.50										1.0
UTK	BE	989	86	IAML	2044	31.70				134	1.3						
JOSI	BN	1097	87	ES	2050	28.40	6.24										0.0
JOSI	BN	1097	87	IAML	2050	52.23				21	0.8						
MUKT	HN	1118	93	IAML	2050	37.79				32	1.0						
LGTI	BZ	1161	93	EP	2048	47.29	-1.01										1.0
LGTI	BN	1161	93	ES	2050	36.40	0.67										1.0
PTH	BZ	1169	92	EP	2048	48.69	-0.44										1.0
PTH	BN	1169	92	ES	2050	38.64	1.21										1.0
PTH	BN	1169	92	IAML	2051	46.06				26	1.5						
PTH	BE	1169	92	IAML	2051	46.20				24	1.0						
INDR	HN	1178	137	IAML	2051	48.69				28	0.9						

February 3 2024 Hour: 23:38 39.9

Ag: Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOHI	SZ			EP		2340	34.17								
MOKO	SZ			EP		2340	42.23								
ZIRO	SN			EP		2340	18.73								
ITAN	SN			ES		2341	18.77								
ITAN	SZ			EP		2340	27.21								
MOKO	SE			ES		2341	40.38								
MOKO	SE			IAML		2341	42.94			71	0.3				
ZIRO	SE			ES		2341	3.33								
ZIRO	SE			IAML		2341	6.76			164	0.6				
ITAN	SE			IAML		2341	21.10			82	0.3				
MOKO	SN			IAML		2341	42.48			34	1.0				
CMPI	HN			E		2341	5.39								

February 4 2024 Hour: 2:16 8.8

Lat: 25.74N Lon: 91.96E D: 45.0

Ag: NCS Local

Magnitudes: 2.4ML NCS

Rms: 1.1 secs

Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GUWA	SN	57	331	EPg		216	21.84	0.34							1.0
GUWA	SE	57	331	ESg		216	31.21	0.42							1.0
TEZP	SN	128	41	EPg		216	32.40	0.06							1.0
TEZP	SE	128	41	ESg		216	48.73	-0.82							1.0
TURA	SZ	176	262	EPg		216	42.09	1.84							1.0
TURA	SN	176	262	ESg		217	1.30	-1.84							1.0
TURA	SE	176	262	IAML		217	4.24			42	0.2				
TURA	SN	176	262	IAML		217	4.40			39	0.1				

February 4 2024 Hour: 9: 7 16.2

Lat: 25.76N Lon: 90.80E D: 10.0F

Ag: NCS Local

Magnitudes: 3.5ML NCS

Rms: 1.0 secs

Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TURA	SZ	64	245	EPg		9 7	26.73	-0.66							1.0
TURA	SN	64	245	ESG		9 7	35.03	-0.43							1.0
TURA	SE	64	245	IAML		9 7	36.14			4914	0.2				
TURA	SN	64	245	IAML		9 7	36.36			6230	0.2				
GUWA	SN	102	61	EPG	*	9 7	31.05	-2.82							0.0
GUWA	SE	102	61	ESG		9 7	42.86	-1.08							1.0
GUWA	SN	102	61	IAML		9 7	43.45			1198	0.2				
GUWA	SE	102	61	IAML		9 7	43.80			784	0.3				
TEZP	SN	222	64	EP		9 7	49.62	-0.16							1.0
TAWA	SN	230	27	EP		9 7	52.26	0.80							1.0
TAWA	SE	230	27	ES		9 8	16.16	0.17							1.0
GTK	SN	279	309	E		9 8	8.30								
GTK	SE	279	309	ES		9 8	27.20	0.76							1.0
GTK	SE	279	309	IAML		9 8	31.91			212	0.3				
AZL	SZ	294	139	EP		9 7	58.46	-0.25							1.0
ITAN	SZ	330	62	EP		9 8	0.81	-2.23							1.0
ITAN	SE	330	62	ES		9 8	38.83	1.73							1.0
ITAN	SE	330	62	IAML		9 8	50.18			448	0.3				
ITAN	SN	330	62	IAML		9 8	50.65			321	0.3				

KOHI	SZ	332	90	EP	9 8	2.63-1.20									1.0
KOHI	SN	332	90	ES	9 8	37.63-0.00									1.0
CMPI	HZ	357	134	EP	9 8	6.64 0.08									1.0
CMPI	HN	357	134	ES	9 8	44.29 1.40									1.0
ZIRO	SN	362	56	EP	* 9 8	19.6512.74									0.0
ZIRO	SE	362	56	ES	9 8	54.55-2.05									1.0
MOKO	SZ	377	80	EP	9 8	14.82 5.55									0.0
MOKO	SN	377	80	ES	9 8	43.54-3.62									0.0
MOKO	SE	377	80	IAML	9 8	46.18				93	0.5				
MOKO	SN	377	80	IAML	9 8	46.43				98	0.3				
TUTG	HE	541	48	E	9 9	44.45									

February 4 2024 Hour: 9:12 54.0 Lat: 33.37N Lon: 76.82E D: 16.6 Ag: NCS Local
Magnitudes: 3.8ML NCS Rms: 0.7 secs
Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	100	20	EPg		913	11.67	-0.74							1.0
ALCI	BN	100	20	ESg		913	26.13	0.70							1.0
THN	BZ	140	223	EP	*	913	14.47	-4.47							0.0
THN	BN	140	223	ES		913	31.09	-1.47							1.0
UDMP	HZ	166	253	EP	*	913	19.20	-4.02							0.0
UDMP	HN	166	253	ES		913	40.58	0.11							1.0
UDMP	HN	166	253	IAML		913	45.28			1001	0.4				
UDMP	HE	166	253	IAML		913	45.65			1474	0.3				
JMU	BZ	196	251	EP		913	25.53	-1.35							1.0
JMU	BE	196	251	ES		913	51.02	0.14							1.0
SRIN	BZ	201	293	EP		913	27.51	0.00							1.0
SRIN	BE	201	293	IAML		914	4.78			2020	0.5				
SRIN	BN	201	293	IAML		914	11.70			2102	0.5				
HNLY	BZ	212	107	EP		913	28.78	-0.14							1.0
HNLY	BN	212	107	ES		913	53.46	-0.63							1.0
BHK	BZ	223	191	EP	*	913	28.09	-1.97							0.0
BHK	BN	223	191	ES		913	54.73	0.35							1.0
BHK	BN	223	191	IAML		913	56.30			1247					
AMRT	HZ	262	224	EP		913	34.08	-0.70							1.0
AMRT	HN	262	224	ES		914	3.97	-0.54							1.0
AMRT	HE	262	224	IAML		914	6.76			2588	0.2				
AMRT	HN	262	224	IAML		914	6.97			2576	0.2				
UTK	BZ	331	152	EP		913	43.53	0.27							1.0
UTK	BN	331	152	ES		914	18.52	-0.22							1.0
UTK	BE	331	152	IAML		914	24.79			445	0.4				
UTK	BN	331	152	IAML		914	26.63			326	0.7				
JOSI	BZ	406	140	EP		913	52.59	0.41							1.0
JOSI	BN	406	140	E		914	37.51								
MUKT	HZ	511	147	EP		914	4.28	-0.70							1.0
MUKT	HN	511	147	ES		914	56.02	-0.13							1.0
MUKT	HE	511	147	IAML		914	59.59			93	0.2				
MUKT	HN	511	147	IAML		914	59.86			119	0.4				
NDI	HZ	521	176	E		914	15.73								
NDI	HE	521	176	E		915	13.00								
AYAN	BZ	543	177	E		914	2.22								
AYAN	BE	543	177	ES		915	1.84	-0.93							1.0
AJM	BZ	798	196	EP		914	40.43	1.25							1.0
AJM	BN	798	196	ES		915	56.67	0.83							1.0
AJM	BN	798	196	IAML		916	37.97			40	1.5				
AJM	BE	798	196	IAML		916	39.04			66	1.3				
JODH	HZ	868	206	EP		914	48.97	1.40							1.0
JODH	HN	868	206	ES		916	11.18	0.80							1.0
ALBI	BZ	1016	150	E		915	1.80								
ALBI	BE	1016	150	ES		916	41.38	0.28							1.0
ALBI	BN	1016	150	IAML		916	45.03			26	0.3				
ALBI	BE	1016	150	IAML		916	47.54			21	0.6				

February 4 2024 Hour: 11:36 34.4 Lat: 38.91N Lon: 73.79E D:191.0 Ag: NCS Local
 Magnitudes: 4.1ML NCS Rms: 1.5 secs
 Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	603	149	EP		1137	55.35	0.23							1.0
ALCI	BN	603	149	ES		1138	50.28	-0.12							1.0
ALCI	BE	603	149	IAML		1138	53.83			119	0.3				
ALCI	BN	603	149	IAML		1138	55.98			148	0.3				
UDMP	HZ	676	169	EP		1138	4.95	1.52							1.0
UDMP	HN	676	169	ES		1139	3.27	-1.52							1.0
UDMP	HE	676	169	IAML		1139	6.18			467	0.2				
JMU	BZ	686	172	EP		1138	6.52	1.92							1.0
JMU	BN	686	172	ES		1139	6.77	-0.05							1.0
JMU	BE	686	172	IAML		1139	7.26			235	0.5				
JMU	BN	686	172	IAML		1139	8.01			303	0.4				
THN	BZ	740	165	EP		1138	11.67	0.66							1.0
THN	BN	740	165	ES		1139	16.45	-1.10							1.0
UTK	BZ	1001	153	EP		1138	41.30	-0.81							1.0
UTK	BN	1001	153	ES		1140	10.58	0.83							1.0
UTK	BN	1001	153	IAML		1140	14.87			161	0.2				
UTK	BE	1001	153	IAML		1140	15.29			226	0.4				
MUKT	HZ	1178	151	EP		1139	3.16	-0.07							1.0
MUKT	HE	1178	151	IAML		1140	51.54			31	0.1				
MUKT	HN	1178	151	IAML		1140	52.11			39	0.2				
AJM	BZ	1386	177	EP		1139	24.24	-3.47							1.0
AJM	BE	1386	177	ES		1141	29.14	1.98							1.0

February 4 2024 Hour: 22:43 24.7 Lat: 12.85N Lon: 92.77E D:115.0 Ag: NCS Regional
 Magnitudes: 4.7Mb NCS Rms: 1.5 secs
 Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BWNR	BZ	1105	319	EP		2245	45.16	2.13							0.0
CMPI	HZ	1180	3	EP		2245	49.49	-2.87							1.0
AZL	SZ	1206	360	I Amb		2245	54.81			46	0.7				
AZL	SZ	1206	360	E		2247	57.19								
SILR	SN	1321	0	EP		2246	10.42	1.31							1.0
TURA	SZ	1428	350	I Amb		2246	21.52			32	0.6				
KOHI	SZ	1432	5	I Amb		2246	22.78			110	0.5				
KOHI	SN	1432	5	E		2248	38.48								
MOKO	SZ	1503	7	E		2246	25.55								
MOKO	SZ	1503	7	I Amb		2246	30.45			48	0.7				
MOKO	SE	1503	7	E		2248	56.27								
TEZP	SN	1525	0	E		2246	29.69								
ITAN	SZ	1586	3	EP	*	2246	35.78	-5.44							0.0
ITAN	SZ	1586	3	I Amb		2246	41.23			229	1.0				
ITAN	SN	1586	3	ES		2249	13.14	-0.35							1.0
KNL	HZ	1621	283	EP		2246	45.58	0.39							1.0
KNL	HN	1621	283	E		2249	21.57								
ZIRO	SN	1630	4	EP		2246	43.69	-2.42							1.0
ZIRO	SE	1630	4	E		2249	20.68								
TAWA	SN	1636	357	EP		2246	46.92	-0.56							1.0
TAWA	SE	1636	357	ES		2249	25.16	-4.46							0.0
ATP	HZ	1647	279	E		2246	50.94								
ATP	HN	1647	279	E		2249	27.11								
GTK	SN	1660	345	EP		2246	52.42	2.30							1.0
MABH	HZ	1661	338	EP		2246	51.40	1.67							1.0
MABH	HE	1661	338	ES		2249	33.86	-1.30							1.0
PASG	SZ	1706	9	E		2246	46.01								
PASG	SZ	1706	9	I Amb		2246	49.22			62	0.9				
NGP	BZ	1725	304	EP		2246	57.59	0.66							1.0
NGP	BN	1725	304	ES		2249	50.18	1.15							1.0
MYSR	HN	1760	270	E		2249	47.97								
JBPL	HZ	1775	312	EP		2247	4.23	1.84							1.0

JBPL	HN	1775	312	ES	2250	2.62	2.91										1.0
KLBG	HZ	1782	288	EP	2247	3.82	0.62										1.0
KLBG	HZ	1782	288	IAmb	2247	5.92			7	0.6							
KLBG	HZ	1782	288	IpP	2247	24.71	-0.46										0.0
KLBG	HN	1782	288	E	2250	01.19											
CNWR	HZ	1786	307	EP	2247	5.20	1.45										1.0
CNWR	HN	1786	307	ES	2250	2.91	0.69										1.0
AURD	HE	1795	291	EP	2247	4.82	0.15										1.0
AURD	HZ	1795	291	ES	2250	1.59	-2.44										1.0
LATR	BZ	1846	292	EP	2247	10.76	0.40										1.0
LATR	BN	1846	292	ES	2250	11.33	-3.81										1.0
ASIV	HZ	1855	290	IAmb	2250	17.18			13	0.9							
VLK	BE	1860	332	ES	2250	19.49	1.29										1.0
SLPR	HZ	1886	289	EP	2247	15.19	0.50										1.0
AKL	BZ	1889	299	EP	2247	16.23	1.16										1.0
AKL	BZ	1889	299	IAmb	2247	17.12			10	0.7							
AKL	BE	1889	299	ES	2250	23.23	-1.26										1.0
NRDN	BZ	2017	303	E	2247	31.79											
JHNI	BZ	2038	315	EP	2247	30.23	0.31										1.0
INDR	HZ	2082	303	EP	2247	35.27	1.01										1.0
INDR	HN	2082	303	E	2251	0.72											
LGTI	BZ	2254	326	EP	2247	51.04	-0.70										1.0
LGTI	BN	2254	326	E	2251	36.79											
PTH	BZ	2263	327	EP	2247	51.74	-0.76										1.0
PTH	BZ	2263	327	IAmb	2247	52.55			47	0.6							
PTH	BN	2263	327	E	2251	41.25											
MUKT	HN	2285	326	EP	2247	53.60	-0.75										1.0
MUKT	HE	2285	326	E	2251	43.11											
KUDL	HZ	2393	318	EP	2248	4.08	-0.30										1.0
KUDL	HZ	2393	318	I	2248	23.27											
AJM	BZ	2420	311	EP	2248	7.33	0.37										1.0
AJM	BZ	2420	311	IAmb	2248	9.05			11	0.6							
AJM	BN	2420	311	E	2252	17.83											
JODH	HZ	2541	309	EP	2248	17.42	-0.75										1.0
UDMP	HZ	2858	324	EP	2248	41.74	-2.27										1.0
UDMP	HZ	2858	324	IAmb	2248	42.78			22	0.8							

February 5 2024 Hour: 4:15 8.2 Lat: 24.10N Lon: 93.61E D: 21.9 Ag: NCS Local
Magnitudes: 3.6ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	74	204	EPg		415	19.34	-1.17							1.0
CMPI	HN	74	204	ESg		415	30.57	1.51							1.0
CMPI	HE	74	204	IAML		415	31.71			2887	0.2				
CMPI	HN	74	204	IAML		415	31.75			2102	0.3				
IMP	SZ	87	23	IPg	D	415	21.25	-1.01							1.0
IMP	SN	87	23	ESg		415	33.56	1.07							1.0
KOHI	SZ	186	16	EP		415	33.35	-1.84							1.0
KOHI	SN	186	16	ES		415	54.74	0.80							1.0
MOKO	SE	262	20	ES		416	10.95	0.67							1.0
TURA	SN	376	295	ES		416	34.82	-0.02							1.0

February 5 2024 Hour: 8:3 49.6 Lat: 17.16N Lon: 78.03E D: 5.0F Ag: NCS Local
Magnitudes: 2.2ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KLBG	HN	128	278	ES		8 4	25.39	0.41							1.0
KLBG	HZ	128	278	I		8 4	28.73								
AURD	HZ	154	310	EP		8 4	12.66	-1.01							1.0
AURD	HE	154	310	ES		8 4	32.58	1.43							1.0
AURD	HN	154	310	IAML		8 4	37.04			44	0.2				
AURD	HE	154	310	IAML		8 4	37.12			20	0.1				
AURD	HZ	154	310	IRg		8 4	40.24	-0.58							1.0
KNL	HZ	155	180	EP		8 4	21.07	7.24							0.0

KNL	HE	155	180	ES	8	4	31.40-0.04									1.0
KNL	HZ	155	180	IRg	8	4	41.21-0.06									1.0
ASIV	HE	207	301	IRg	8	4	58.15-0.59									1.0
LATR	BZ	211	311	E	8	3	44.06									
LATR	BZ	211	311	ES	8	4	43.91	0.44								1.0
SLPR	HN	231	284	ES	8	4	31.52-16.2									0.0

February 5 2024 Hour: 15:58 11.4 Lat: 33.04N Lon: 76.03E D: 20.3 Ag: NCS Local
 Magnitudes: 3.4ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THN	BZ	69	197	EPg		1558	24.17-0.48								1.0
THN	BN	69	197	ESg		1558	34.06-0.14								1.0
UDMP	HZ	85	261	EP		1558	27.40	0.14							1.0
UDMP	HE	85	261	ES		1558	38.13-0.65								1.0
UDMP	HN	85	261	IAML		1558	40.61		611	0.1					
UDMP	HE	85	261	IAML		1558	42.54		575	0.1					
ALCI	BZ	169	39	EP		1558	40.40-0.39								1.0
ALCI	BZ	169	39	I		1558	43.36								
ALCI	BN	169	39	ES		1559	1.47-0.36								1.0
BHK	BZ	185	169	EP		1558	42.82	0.28							1.0
BHK	BN	185	169	ES		1559	5.06-0.17								1.0
BHK	BN	185	169	IAML		1559	7.28		336	0.3					
SDNR	BZ	186	153	EP		1558	42.23-0.44								1.0
SDNR	BN	186	153	ES		1559	4.22-1.16								1.0
AMRT	HZ	187	215	EP		1558	43.42	0.70							1.0
AMRT	HN	187	215	ES		1559	6.10	0.56							1.0
AMRT	HE	187	215	IAML		1559	6.80		1120	0.4					
AMRT	HN	187	215	IAML		1559	8.91		757	0.2					
UTK	BZ	343	138	EP		1559	2.91	1.15							1.0
UTK	BN	343	138	ES		1559	37.20-0.83								1.0
MUKT	HZ	526	138	EP		1559	25.46	1.65							1.0
MUKT	HN	526	138	ES		16	0	16.15	0.13						1.0

February 5 2024 Hour: 16:49 28.2 Lat: 33.06N Lon: 92.96E D: 10.0F Ag: NCS Local
 Magnitudes: 3.6ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PASG	SZ	598	157	EP		1650	51.76	1.39							1.0
TAWA	SN	615	190	EP		1650	51.50-1.47								1.0
TAWA	SE	615	190	ES		1651	54.66	1.04							1.0
TEZP	SN	714	181	EP		1651	3.32-0.87								1.0
TEZP	SE	714	181	ES		1652	14.51	0.27							1.0
MOKO	SZ	762	168	EP		1651	11.28	0.87							1.0
MOKO	SN	762	168	ES		1652	23.67-0.48								1.0
KOHI	SZ	821	172	EP		1651	16.84-0.72								1.0
KOHI	SN	821	172	ES		1652	35.16-1.26								1.0
KOHI	SE	821	172	IAML		1652	40.67		43	0.4					
KOHI	SN	821	172	IAML		1652	41.93		56	1.3					
IMP	SZ	917	174	EP		1651	28.33-0.23								1.0
IMP	SE	917	174	ES		1652	55.52-0.85								1.0
AZL	SZ	1033	182	EP		1651	42.90	0.35							1.0
CMPI	HZ	1060	178	EP		1651	46.58	0.59							1.0
CMPI	HN	1060	178	ES		1653	27.50	1.38							1.0

February 5 2024 Hour: 17:30 51.6 Lat: 32.88N Lon: 93.03E D: 10.0F Ag: NCS Local
 Magnitudes: 3.3ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PASG	SZ	578	157	EP		1732	12.25	0.92							1.0
TAWA	SE	597	191	ES		1733	14.00	0.69							1.0
MOKO	SZ	741	168	EP		1732	31.27-0.10								1.0
MOKO	SE	741	168	ES		1733	44.12	0.78							1.0
KOHI	SZ	801	172	EP		1732	37.94-0.61								1.0

KOHI	SN	801	172	ES	1733	54.31-1.34									1.0
KOHI	SE	801	172	IAML	1734	3.93		23	0.5						
KOHI	SN	801	172	IAML	1734	4.84		22	0.9						
AZL	SZ	1014	182	EP	1733	3.21-0.43									1.0
CMPI	HZ	1041	178	EP	1733	7.12 0.08									1.0
CMPI	HE	1041	178	E	1734	53.23									

February 5 2024 Hour: 19:30 8.0 Lat: 37.08N Lon: 71.00E D:131.0 Ag: NCS Local
Magnitudes: 3.9ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	482	133	EP		1931	9.36-0.63								1.0
SRIN	BN	482	133	ES		1931	57.41 1.07								1.0
SRIN	BE	482	133	IAML		1931	58.80			236	0.2				
UDMP	HZ	597	140	EP		1931	23.93 0.63								1.0
UDMP	HN	597	140	ES		1932	19.24-0.45								1.0
UDMP	HE	597	140	IAML		1932	23.90			239	0.3				
UDMP	HN	597	140	IAML		1932	24.56			221	0.1				
ALCI	BZ	644	118	EP		1931	27.89-1.20								1.0
ALCI	BN	644	118	ES		1932	29.86 0.41								1.0
THN	BZ	677	138	EP		1931	32.95 0.17								1.0
THN	BN	677	138	ES		1932	36.01-0.19								1.0
SDNR	BZ	821	137	EP		1931	49.64 0.05								1.0
SDNR	BN	821	137	ES		1933	4.35-1.28								1.0
UTK	BZ	985	134	EP		1932	10.25 1.23								1.0
UTK	BN	985	134	ES		1933	37.25-2.00								1.0
MUKT	HZ	1168	134	IP		1932	30.96 0.39								1.0
MUKT	HN	1168	134	ES		1934	19.01 2.20								1.0
LGTI	BZ	1201	133	EP		1932	34.25-0.62								1.0
LGTI	BN	1201	133	ES		1934	23.82 0.23								1.0

February 6 2024 Hour: 8: 6 28.0 Lat: 27.51N Lon: 65.67E D: 17.3 Ag: NCS Local
Magnitudes: 4.3ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDPR	BZ	868	110	EP		8 8	22.45 1.06								1.0
UDPR	BN	868	110	ES		8 9	42.74-0.26								1.0
AJM	BZ	897	96	EP		8 8	25.35 0.34								1.0
AJM	BN	897	96	ES		8 9	47.27-1.86								1.0
KUDL	HZ	1067	84	EP		8 8	45.99 0.61								1.0
KUDL	HE	1067	84	E		810	19.17								
UDMP	HZ	1089	54	EP		8 8	46.95-1.02								1.0
UDMP	HN	1089	54	ES		810	29.44 0.75								1.0
THN	BZ	1120	58	EP		8 8	50.07-1.63								1.0
THN	BN	1120	58	ES		810	34.47-0.56								1.0
SONA	BZ	1124	83	EP		8 8	53.89 1.66								1.0
SONA	BN	1124	83	ES		810	35.71-0.28								1.0
BHK	BZ	1124	65	EP	*	8 8	49.12-3.06								0.0
BHK	BE	1124	65	ES		810	33.39 0.51								1.0
NDI	HZ	1141	81	EP		8 8	55.68 1.48								1.0
NDI	HN	1141	81	ES		810	38.34-1.08								1.0
SDNR	BZ	1177	65	EP		8 8	56.44-2.12								1.0
SDNR	BN	1177	65	ES		810	45.17-1.66								1.0
UTK	BZ	1293	71	EP		8 9	13.28 0.61								1.0
UTK	BN	1293	71	ES		811	12.15 1.41								1.0
UTK	BE	1293	71	IAML		811	29.81			57	0.5				
ALCI	BZ	1327	53	EP		8 9	16.17-0.61								1.0
ALCI	BE	1327	53	ES		811	20.22 2.35								1.0
HNLY	BZ	1407	62	EP		8 9	25.89-0.43								1.0
HNLY	BN	1407	62	ES		811	33.68-0.69								1.0
PTH	BZ	1440	77	EP		8 9	31.30 0.60								1.0
PTH	BN	1440	77	ES		811	42.48 1.37								1.0

February 6 2024 Hour: 9:47 6.3 Lat: 36.57N Lon: 70.34E D:212.0 Ag: NCS Local
 Magnitudes: 4.1ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JMU	BZ	588	134	EP		948	26.82	1.07							1.0
JMU	BN	588	134	ES		949	24.13	1.17							1.0
JMU	BN	588	134	IAML		949	26.71			234	0.3				
UDMP	HZ	597	131	EP		948	27.45	0.66							1.0
UDMP	HN	597	131	ES		949	24.34	-0.37							1.0
UDMP	HN	597	131	IAML		949	24.95			858	0.4				
UDMP	HE	597	131	IAML		949	25.87			783	0.4				
ALCI	BZ	674	111	EP		948	35.76	-0.19							1.0
ALCI	BN	674	111	ES		949	39.91	-0.18							1.0
ALCI	BE	674	111	IAML		949	41.36			203	0.2				
ALCI	BN	674	111	IAML		949	42.46			191	0.3				
THN	BZ	679	131	EP		948	36.00	-0.35							1.0
THN	BN	679	131	ES		949	40.27	-0.80							1.0
BHK	BN	800	134	ES		950	5.65	0.27							1.0
BHK	BN	800	134	IAML		950	7.66			159	0.3				
BHK	BE	800	134	IAML		950	7.81			136	0.3				
SDNR	BZ	824	131	EP		948	52.26	-0.98							1.0
SDNR	BN	824	131	ES		950	9.01	-1.12							1.0
SDNR	BE	824	131	IAML		950	12.82			108	0.4				
HNLY	BZ	896	115	EP		949	2.38	0.58							1.0
HNLY	BN	896	115	ES		950	23.38	-1.26							1.0
UTK	BZ	992	128	EP		949	13.11	-0.11							1.0
UTK	BN	992	128	ES		950	43.44	-0.69							1.0
JOSI	BZ	1084	125	EP		949	25.43	1.33							1.0
JOSI	BN	1084	125	ES		951	5.48	2.50							1.0
NDI	HZ	1086	142	EP		949	23.79	-0.30							1.0
NDI	HN	1086	142	ES		951	4.04	0.77							1.0
NDI	HN	1086	142	IAML		951	5.71			38	0.3				
KUDL	HZ	1099	147	EP		949	25.33	-0.29							1.0
KUDL	HE	1099	147	ES		951	4.79	-1.14							1.0
MUKT	HZ	1173	130	EP		949	33.30	-1.54							1.0
MUKT	HN	1173	130	ES		951	21.93	0.76							1.0
MUKT	HN	1173	130	IAML		951	23.19			36	0.4				
MUKT	HE	1173	130	IAML		951	23.65			33	0.3				
AJM	BZ	1196	159	EP		949	37.45	0.22							1.0

February 6 2024 Hour: 9:52 47.4 Lat: 36.80N Lon: 70.81E D:185.0 Ag: NCS Local
 Magnitudes: 3.5ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	584	136	EP		954	6.89	1.36							1.0
UDMP	HN	584	136	ES		955	2.47	0.72							1.0
UDMP	HE	584	136	IAML		955	5.27			163	0.2				
UDMP	HN	584	136	IAML		955	5.43			109	0.1				
ALCI	BZ	645	114	IP	C	954	12.50	-0.37							1.0
ALCI	BN	645	114	ES		955	12.00	-2.02							1.0
ALCI	BE	645	114	IAML		955	14.47			55	0.3				
ALCI	BN	645	114	IAML		955	15.72			42	0.4				
THN	BZ	666	135	EP		954	15.65	0.56							1.0
THN	BN	666	135	ES		955	17.89	-0.24							1.0
SDNR	BZ	810	134	EP		954	31.96	-0.10							1.0
SDNR	BN	810	134	ES		955	46.40	-0.92							1.0
SDNR	BN	810	134	IAML		955	52.09			34	0.4				
HNLY	BZ	870	118	EP		954	39.52	0.28							1.0
HNLY	BE	870	118	ES		956	2.00	2.55							1.0
UTK	BZ	975	131	EP		954	51.94	0.06							1.0
UTK	BN	975	131	ES		956	20.06	-0.99							1.0
KUDL	HZ	1098	149	ES		956	45.64	-0.39							1.0
MUKT	HZ	1158	132	EP		955	11.99	-1.68							1.0

MUKT HE 1158 132 ES 956 59.58 1.20 1.0

February 6 2024 Hour: 13:52 32.8

Ag: Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ			EP		1412	45.00								
TURA	SZ			EP		1412	48.50								
AZL	SZ			EP		1412	48.32								
AZL	SZ			I		1416	28.70								
KOHI	SZ			EP		1412	45.87								
KOHI	SZ			I		1416	23.00								
PASG	SZ			EP		1412	41.31								
PASG	SZ			I		1416	16.58								

February 6 2024 Hour: 15:22 47.2 Lat: 36.47N Lon: 70.82E D: 80.0F
 Magnitudes: 4.3ML NCS Rms: 1.1 secs

Ag: NCS Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	451	125	EP		1523	49.10	0.43							1.0
SRIN	BN	451	125	ES		1524	33.52	0.12							1.0
SRIN	BE	451	125	IAML		1524	37.66			2367	0.1				
UDMP	HZ	557	134	EP		1524	2.42	0.84							1.0
UDMP	HN	557	134	ES		1524	55.70	-0.08							1.0
UDMP	HN	557	134	IAML		1524	58.37			2004	0.7				
UDMP	HE	557	134	IAML		1524	58.73			613	0.3				
ALCI	BZ	630	112	EP		1524	9.95	-0.64							1.0
ALCI	BN	630	112	ES		1525	12.26	1.25							1.0
ALCI	BE	630	112	IAML		1525	13.24			132	0.3				
ALCI	BN	630	112	IAML		1525	14.63			178	0.2				
THN	BZ	639	133	EP		1524	11.06	-0.50							1.0
THN	BN	639	133	ES		1525	12.01	-0.97							1.0
AMRT	HN	654	144	ES		1525	13.86	-2.21							1.0
AMRT	HN	654	144	IAML		1525	17.36			1346	0.3				
AMRT	HE	654	144	IAML		1525	18.14			1154	0.1				
BHK	BZ	762	136	EP		1524	25.13	-1.00							1.0
BHK	BN	762	136	ES		1525	37.26	-1.02							1.0
BHK	BE	762	136	IAML		1525	40.51			365	0.2				
BHK	BN	762	136	IAML		1525	40.79			342	0.4				
SRGN	BZ	780	158	EP		1524	28.51	0.24							1.0
SRGN	BE	780	158	ES		1525	41.29	-0.66							1.0
SDNR	BZ	784	132	EP		1524	28.13	-0.66							1.0
SDNR	BN	784	132	ES		1525	41.09	-1.71							1.0
UTK	BZ	951	130	EP		1524	48.85	0.21							1.0
UTK	BN	951	130	ES		1526	15.77	-1.01							1.0
BKNR	BZ	964	165	EP		1524	49.34	-0.64							1.0
BKNR	BN	964	165	ES		1526	18.32	-1.22							1.0
BKNR	BN	964	165	IAML		1526	20.38			441	0.4				
BKNR	BE	964	165	IAML		1526	20.50			559	0.5				
JOSI	BZ	1042	126	EP		1525	0.12	0.78							1.0
JOSI	BN	1042	126	ES		1526	36.81	1.39							1.0
JOSI	BN	1042	126	IAML		1526	42.75			93	0.4				
NDI	HN	1050	143	EP		1525	1.43	1.36							1.0
NDI	HZ	1050	143	EP		1525	1.62	1.55							1.0
NDI	HE	1050	143	ES		1526	36.68	-0.31							1.0
NPL	BN	1052	144	ES		1526	39.24	1.79							1.0
AYAN	BZ	1065	144	EP		1525	3.45	1.62							1.0
AYAN	BN	1065	144	ES		1526	40.20	0.26							1.0
KUDL	HZ	1066	148	EP		1525	1.73	-0.15							1.0
MUKT	HZ	1133	131	EP		1525	9.02	-1.13							1.0
MUKT	HN	1133	131	ES		1526	55.73	1.90							1.0
MUKT	HN	1133	131	IAML		1526	58.84			77	0.2				
MUKT	HE	1133	131	IAML		1527	1.77			113	0.3				
JODH	HZ	1151	169	EP		1525	11.56	-0.42							1.0
JODH	HN	1151	169	ES		1526	59.34	1.78							1.0
JODH	HE	1151	169	IAML		1527	4.63			133	0.6				

PTH	BZ	1161	128	EP	1525	13.23-0.50									1.0
LGTI	BZ	1167	130	EP	1525	13.65-0.97									1.0
AJM	BZ	1170	161	EP	1525	13.56-0.68									1.0
AJM	BE	1170	161	ES	1527	2.43 1.01									1.0
AJM	BE	1170	161	IAML	1527	4.71			39	0.5					
UDPR	BZ	1346	167	EP	1525	35.52 0.65									1.0
UDPR	BN	1346	167	ES	1527	38.63 1.42									1.0
JHNI	BZ	1428	147	EP	1525	44.02-0.50									1.0
JHNI	BN	1428	147	ES	1527	54.64 0.71									1.0
JHNI	BE	1428	147	IAML	1527	55.61			31	0.4					
JHNI	BN	1428	147	IAML	1527	56.29			16	0.4					
INDR	HZ	1620	161	EP	1526	7.11-0.08									0.9
INDR	HZ	1620	161	I	1526	13.66									
INDR	HN	1620	161	ES	1528	30.41-2.65									0.9
INDR	HN	1620	161	IAML	1528	39.06			38	0.8					
JBPL	HZ	1712	147	EP	*1526	21.66 3.71									0.0
JBPL	HE	1712	147	ES	1528	56.18 0.71									0.9

February 6 2024 Hour: 20:13 59.5 Lat: 30.02N Lon: 80.46E D: 1.6 Ag: NCS Local
Magnitudes: 2.2ML NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PTH	BZ	54	208	EPg		2014	11.11	0.41							1.0
PTH	BN	54	208	ESg		2014	17.75	0.03							1.0
PTH	BE	54	208	IAML		2014	19.21			252	0.2				
PTH	BN	54	208	IAML		2014	19.39			95	0.1				
LGTI	BZ	78	208	EPg		2014	15.26-0.11								1.0
LGTI	BN	78	208	ESg		2014	24.58-0.97								1.0
MUKT	HZ	100	232	EPg		2014	19.14-0.07								1.0
MUKT	HN	100	232	ESg		2014	33.79 0.86								1.0
MUKT	HE	100	232	IAML		2014	38.96			72	0.3				
MUKT	HN	100	232	IAML		2014	39.06			48	0.1				
JOSI	BZ	105	304	EPg		2014	20.51 0.45								1.0
JOSI	BN	105	304	ESg		2014	34.10-0.60								1.0
JOSI	BN	105	304	IAML		2014	39.29			24	0.4				

February 6 2024 Hour: 20:48 27.1 Lat: 36.81N Lon: 68.85E D: 10.0F Ag: NCS Regional
Magnitudes: 4.5ML NCS Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	621	118	EP		2049	51.39	1.82							1.0
UDMP	HZ	718	125	EP		2050	2.64	1.26							1.0
UDMP	HN	718	125	ES		2051	11.35	1.22							1.0
UDMP	HN	718	125	IAML		2051	40.45			679	1.1				
UDMP	HE	718	125	IAML		2051	40.83			581	0.6				
AMRT	HZ	799	134	EP		2050	12.59	1.31							1.0
AMRT	HN	799	134	ES		2051	25.92-1.36								1.0
AMRT	HN	799	134	IAML		2052	5.96			759	0.8				
AMRT	HE	799	134	IAML		2052	11.18			628	0.8				
THN	BN	801	125	ES		2051	26.73-0.84								1.0
ALCI	BZ	809	108	EP		2050	10.13-2.54								1.0
ALCI	BN	809	108	ES		2051	31.39	2.08							1.0
BHK	BZ	918	129	EP		2050	26.77	1.01							1.0
BHK	BN	918	129	ES		2051	51.88-0.45								1.0
BHK	BE	918	129	IAML		2052	47.50			178	0.4				
SDNR	BZ	945	126	EP		2050	30.04	0.94							1.0
BKNR	BZ	1059	156	EP		2050	44.20	1.20							1.0
BKNR	BE	1059	156	ES		2052	22.21	0.05							1.0
JASL	BN	1113	169	EP		2050	51.94	2.39							1.0
JASL	BE	1113	169	ES		2052	35.42	1.98							1.0
UTK	BZ	1115	124	EP		2050	50.08	0.05							1.0
UTK	BN	1115	124	ES		2052	33.05-0.82								1.0
NDI	HZ	1193	137	EP		2050	59.56	0.24							1.0
NDI	HN	1193	137	ES		2052	49.38-1.00								1.0

NPL	BZ	1194	137	EP	2050	59.53	0.02									1.0
NPL	BN	1194	137	ES	2052	48.38	-2.34									1.0
KUDL	HZ	1199	141	EP	2050	59.28	-0.74									1.0
AYAN	BZ	1205	138	EP	2051	0.48	-0.43									1.0
AYAN	BN	1205	138	ES	2052	51.32	-1.71									1.0
JOSI	BZ	1210	122	EP	2051	0.77	-0.82									1.0
JOSI	BN	1210	122	ES	2052	56.04	2.04									1.0
JODH	HZ	1235	160	ES	2052	58.04	-1.31									1.0
AJM	BZ	1274	153	EP	2051	9.32	-0.00									1.0
AJM	BE	1274	153	ES	2053	7.74	0.13									1.0
JPR	HZ	1288	147	EP	2051	10.25	-0.69									1.0
JPR	HZ	1288	147	I Amb	2051	14.11		79	0.3							
MUKT	HZ	1295	126	EP	*2051	11.35	-0.79									0.0
MUKT	HN	1295	126	ES	2053	9.91	-1.26									1.0
MUKT	HN	1295	126	IAML	2054	52.66		59	1.5							
MUKT	HE	1295	126	IAML	2054	52.88		87	1.3							
PTH	BZ	1326	124	E	2051	13.62										
PTH	BN	1326	124	ES	2053	20.83	2.32									1.0
LGTI	BZ	1331	125	EP	2051	14.41	-2.54									1.0
LGTI	BN	1331	125	ES	2053	21.02	1.48									1.0
UDPR	BZ	1433	160	EP	2051	29.48	0.91									1.0
UDPR	BN	1433	160	ES	2053	42.64	1.63									1.0
GWAL	HZ	1471	140	EP	2051	32.39	-0.93									1.0
GWAL	HN	1471	140	ES	2053	48.69	-0.46									1.0
JHNI	BZ	1563	141	EP	2051	42.11	-4.24									0.0
JHNI	BE	1563	141	ES	2054	3.62	-20.0									0.0
INDR	HZ	1722	155	EP	2052	3.48	-2.19									1.0
INDR	HN	1722	155	E	2054	43.10										
JBPL	HZ	1846	142	IpP	2052	22.48	-2.81									1.0
JBPL	HZ	1846	142	I Amb	2052	23.32		197	0.8							
CNWR	HN	1903	146	E	2055	18.94										
NGP	BZ	1994	148	EP	2052	33.85	-2.82									1.0
NGP	BZ	1994	148	I Amb	2052	35.51		25	0.4							
AURD	HZ	2223	157	EP	2053	0.85	1.00									1.0
AURD	HZ	2223	157	I Amb	2053	1.96		11	0.8							
TURA	SZ	2383	116	EP	2053	14.55	-0.88									1.0
TURA	SZ	2383	116	IAML	2053	22.21		21	1.7							
RAGD	BZ	2411	140	EP	2053	19.56	1.41									1.0
MOKO	SZ	2688	108	EP	2053	44.28	0.17									1.0
KOHI	SZ	2689	110	EP	2053	44.04	-0.25									1.0
KOHI	SZ	2689	110	I Amb	2053	46.33										
AZL	SZ	2700	116	EP	2053	44.75	0.03									1.0
CMPI	HZ	2767	115	EP	2053	51.12	0.76									1.0
THN	BZ	801	125	EP	2050	12.01	0.51									1.0

February 7 2024 Hour: 2:41 27.5

Ag: Regional

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MUKT	HZ			EP		253	34.69								
KLBG	HZ			EP		253	41.55								
CNWR	HZ			EP		253	29.72								
CHT	HZ			EP		253	38.46								
MYSR	HZ			EP		253	42.23								
TURA	SZ			EP		252	14.20								
HNLY	BZ			EP		253	47.54								
KNKR	BZ			EP		253	7.55								
KOD	BZ			EP		253	36.01								
KUDL	HZ			EP		253	52.00								
NGP	BZ			EP		253	26.91								
SALM	BZ			EP		253	42.17								
SDNR	BZ			EP		253	55.96								
UDPR	BZ			EP		254	7.10								
THN	BZ			EP		254	5.20								
UTK	BZ			EP		253	44.81								
PTH	BZ			EP		253	30.43								

NPL	BZ	EP	253	48.18		
AJM	BZ	EP	254	14.22		
ALCI	BZ	EP	254	0.55		
ALCI	BZ	IAmb	254	0.74	11	0.6
ATP	HZ	EP	253	34.69		
ATP	HZ	IAmb	253	35.16	17	0.9
AURD	HZ	EP	253	41.37		
AURD	HZ	IAmb	253	42.50	9	0.7
BHV	BZ	EP	254	17.39		
BHV	BZ	IAmb	254	17.37	38	0.8

February 7 2024 Hour: 4: 4 26.5

													Ag:	Distant	
STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IMP	SZ			IP	C	410	31.75								
IMP	SZ			I		418	17.50								
IMP	SZ			IAmb		410	33.87			60	0.9				
AZL	SZ			I		419	4.13								
AZL	SZ			IP	C	410	40.99								
AZL	SZ			IAmb		410	43.22			100	1.1				
TURA	SZ			EP		411	3.42								
TURA	SZ			IAmb		411	5.21			66	0.8				
MOKO	SZ			EP	C	410	30.68								
MOKO	SZ			IAmb		410	33.70			208	1.5				
KOHI	SZ			IP	C	410	31.41								
KOHI	SZ			IAmb		410	33.45			75	0.5				
KOHI	SZ			I		418	35.99								
ATP	HZ			EP		412	48.93								
AURD	HZ			EP		412	49.46								
BLRY	HZ			EP		412	58.08								
CHT	HZ			EP		413	2.26								
JBPL	HZ			EP		412	22.97								
INDR	HZ			EP		412	54.07								
KLBG	HZ			EP		412	51.56								
KNL	HZ			EP		412	44.20								
MUKT	HZ			EP		412	27.48								
MYSR	HZ			EP		413	1.93								
NASK	HZ			EP		413	11.29								
SUPA	HZ			EP		413	12.13								
UDMP	HZ			EP		413	3.60								
AJM	BZ			IP	C	413	2.35								
AJM	BZ			I		413	12.75								
AJM	BZ			E		414	47.81								
ALBI	BZ			IP	C	412	8.85								
ALCI	BZ			IP	C	412	51.83								
BHK	BZ			IP	C	412	53.59								
BHV	BZ			IP	C	413	22.82								
BLSP	BZ			IP	C	412	5.91								
BOM	BZ			EP		413	18.78								
BWNR	BZ			IP	C	411	37.95								
HNLY	BZ			IP	C	412	38.67								
JHNI	BZ			IP	C	412	32.33								
KAD	BZ			IP	C	413	11.52								
KOD	BZ			IP	C	413	0.00								
KOD	BZ			I		414	42.42								
KUDL	HZ			IP	C	412	48.17								
KUDL	HZ			I		414	45.47								
LATR	BZ			IP	C	412	52.36								
NDI	HZ			EP		412	43.26								
NGP	BZ			IP	C	412	30.57								
PTH	BZ			IP	C	412	24.02								
RAGD	BZ			IP	C	411	57.91								
SDNR	BZ			IP	C	412	49.42								
THN	BZ			IP	C	412	58.45								
THN	BZ			I		413	18.21								

UTK	BZ	IP	C	412	38.06
VJD	BZ	IP	C	412	23.49

February 7 2024 Hour: 9:31 2.4 Lat: 24.40N Lon: 73.63E D: 5.0F Ag: NCS Local
Magnitudes: 2.3ML NCS Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDPR	BZ	22	23	EPg		931	5.81	-0.29							1.0
UDPR	BE	22	23	ESg		931	8.42	-0.35							1.0
UDPR	BN	22	23	IAML		931	8.84			288	0.3				
UDPR	BE	22	23	IAML		931	8.85			260	0.2				
JODH	HZ	214	344	EP	*	931	38.45	4.43							0.0
JODH	HE	214	344	ES		932	3.61	2.18							1.0
AJM	BZ	246	24	EP		931	33.00	-5.02							0.0
AJM	BE	246	24	ES		932	4.53	0.65							1.0
AJM	BE	246	24	IAML		932	10.90			45	0.5				

February 7 2024 Hour: 15:26 45.9 Lat: 30.39N Lon: 79.81E D: 5.0F Ag: NCS Local
Magnitudes: 1.6ML NCS Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JOSI	BZ	30	308	EPg		1526	51.97	0.01							1.0
JOSI	BN	30	308	ESg		1526	56.05	-0.01							1.0
JOSI	BN	30	308	ISg		1526	56.05	-0.01							1.0
JOSI	BN	30	308	IAML		1526	57.23			22					
PTH	BZ	97	157	EP		1526	56.29	-5.48							0.0
PTH	BE	97	157	ES		1527	12.26	-0.00							1.0
PTH	BE	97	157	IAML		1527	15.51			18	0.3				
UTK	BN	136	286	ES		1527	20.79	0.00							1.0

February 7 2024 Hour: 21:50 17.8 Lat: 36.58N Lon: 69.39E D: 225.0 Ag: NCS Local
Magnitudes: 3.5ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	664	126	EP		2151	44.46	1.42							1.0
UDMP	HN	664	126	ES		2152	44.90	-0.32							1.0
THN	BN	746	126	ES		2153	1.23	-0.23							1.0
THN	BN	746	126	IAML		2153	3.30			50	0.4				
ALCI	BZ	755	108	EP		2151	53.22	-0.35							1.0
ALCI	BN	755	108	ES		2153	3.31	0.22							1.0
SDNR	BZ	891	127	EP		2152	9.31	0.28							1.0
SDNR	BN	891	127	ES		2153	29.36	-0.76							1.0
SDNR	BE	891	127	IAML		2153	32.64			26	0.3				
UTK	BZ	1060	125	EP		2152	28.49	-0.36							1.0
UTK	BN	1060	125	ES		2154	3.90	-0.15							1.0
MUKT	HZ	1241	127	EP		2152	48.95	-0.99							1.0
MUKT	HN	1241	127	ES		2154	41.62	1.24							1.0

February 8 2024 Hour: 6:26 32.2 Lat: 26.21N Lon: 92.65E D: 11.4 Ag: NCS Local
Magnitudes: 2.9ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TEZP	SN	47	18	EPg		626	40.23	0.20							1.0
TEZP	SE	47	18	ESg		626	45.74	-0.00							1.0
TEZP	SE	47	18	IAML		626	46.45			5554	0.1				
GUWA	SN	96	269	EPg		626	47.15	-0.71							1.0
GUWA	SE	96	269	ES		626	58.38	-0.30							1.0
GUWA	SE	96	269	IAML		626	58.96			430	0.1				
KOHI	SE	155	110	ES		627	12.88	-0.10							1.0
KOHI	SE	155	110	IAML		627	19.84			106	0.2				
KOHI	SN	155	110	IAML		627	20.02			132	0.3				
TAWA	SN	172	333	EP		626	38.34	-20.2							0.0
TAWA	SE	172	333	ES		627	7.10	-9.43							0.0
TAWA	SE	172	333	IAML		627	11.61			499	0.1				

MOKO	SZ	186	86	EP	627	1.49	1.40									1.0
MOKO	SE	186	86	ES	627	18.46	-1.14									1.0
MOKO	SE	186	86	IAML	627	22.70			97	0.4						
MOKO	SN	186	86	IAML	627	22.80			60	0.2						
TURA	SZ	256	253	EP	627	8.51	0.24									1.0
TURA	SN	256	253	IAML	627	24.49			52	0.3						
TURA	SE	256	253	IAML	627	25.16			92	0.2						
TURA	SE	256	253	ES	627	34.93	0.41									1.0

February 8 2024 Hour: 7:18 25.7 Lat: 12.49N Lon: 77.59E D: 4.6 Ag: NCS Local
Magnitudes: 2.5ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MYSR	HZ	111	265	IP		718	43.76	0.10							1.0
MYSR	HN	111	265	ESg		718	56.88	-0.60							1.0
MYSR	HE	111	265	IAML		718	59.77			67	0.1				
MYSR	HN	111	265	I		719	4.53								
KDGU	HZ	183	270	EP		718	53.45	-0.09							1.0
KDGU	HE	183	270	ES		719	15.79	1.00							1.0
ATP	HZ	234	1	EP		719	1.67	1.89							1.0
ATP	HE	234	1	ES		719	24.83	-1.12							1.0
ATP	HE	234	1	IAML		719	33.45			125	0.1				
KOD	BZ	251	183	EP		719	1.71	-0.48							1.0
KOD	BE	251	183	ES		719	29.48	-0.19							1.0
KOD	BE	251	183	IAML		719	31.25			22	0.1				
KOD	BN	251	183	IAML		719	32.36			31	0.1				
BLRY	HZ	337	336	ES		719	48.23	-0.51							1.0

February 8 2024 Hour: 7:54 48.3 Lat: 24.27N Lon: 82.86E D: 21.5 Ag: NCS Local
Magnitudes: 2.7ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VAR	BZ	111	7	EP		754	50.44	-15.0							0.0
VAR	BE	111	7	ES		755	19.03	1.05							1.0
ALBI	BZ	157	317	EP		755	9.40	-1.73							1.0
ALBI	BN	157	317	ES		755	27.04	-0.78							1.0
ALBI	BN	157	317	IAML		755	30.15			65	0.3				
ALBI	BE	157	317	IAML		755	30.25			80	0.3				
BLSP	BZ	251	196	EP		755	23.30	0.41							1.0
BLSP	BE	251	196	ES		755	46.62	-1.43							1.0
BLSP	BN	251	196	ES		755	48.72	0.67							1.0
JBPL	HZ	321	249	EP		755	31.77	0.27							1.0
JBPL	HN	321	249	ES		756	4.59	1.54							1.0
JBPL	HE	321	249	IAML		756	7.19			73	0.3				
JBPL	HN	321	249	IAML		756	8.20			60	0.2				
CNWR	HE	472	239	E		756	28.83								

February 8 2024 Hour: 14:29 7.0 Lat: 38.66N Lon: 71.40E D: 80.0F Ag: NCS Local
Magnitudes: 4.0ML NCS Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	721	151	EP		1430	35.16	-1.28							1.0
UDMP	HE	721	151	ES		1431	40.36	-1.34							1.0
UDMP	HE	721	151	IAML		1431	50.77			234	0.6				
BHK	BZ	925	149	EP		1431	1.31	0.88							1.0
BHK	BN	925	149	ES		1432	20.59	-2.62							1.0
SDNR	BZ	936	146	EP		1431	2.18	0.43							1.0
SDNR	BE	936	146	ES		1432	27.02	1.61							1.0
SDNR	BE	936	146	IAML		1432	28.63			12	9.4				
NDI	HZ	1230	152	EP		1431	37.30	1.01							1.0
NDI	HE	1230	152	ES		1433	27.47	2.22							1.0
NDI	HE	1230	152	IAML		1433	28.30			31	0.6				
AYAN	BZ	1247	153	EP		1431	38.72	0.35							1.0
KUDL	HZ	1258	156	EP		1431	38.24	-1.40							1.0

KUDL	HE	1258	156	ES	1433	29.54-1.53	1.0
MUKT	HZ	1272	141	EP	1431	40.48-1.17	1.0
MUKT	HN	1272	141	ES	1433	35.70 1.79	1.0
JODH	HZ	1384	173	EP	1431	55.26 0.81	1.0
AJM	BZ	1390	167	EP	1431	57.27 2.09	1.0
INDR	HZ	1838	165	EP	1432	47.59-0.35	0.8
JBPL	HZ	1896	152	EP	1432	54.91 0.24	0.7
CNWR	HZ	1976	157	EP	1433	1.58-2.56	0.7
CNWR	HE	1976	157	EP	1433	3.22-0.92	0.7
TEZP	SZ	2401	117	EP	1433	55.06 0.99	0.4
MOKO	SZ	2555	116	EP	1434	9.32-3.39	0.3
AZL	SZ	2605	123	E	1434	12.91	
IMP	SZ	2616	119	E	1434	14.65	

February 8 2024 Hour: 23:17 14.8 Lat: 37.94N Lon: 71.96E D:130.0 Ag: NCS Local
Magnitudes: 4.1ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	627	152	EP		2318	34.72	1.16							1.0
UDMP	HN	627	152	ES		2319	31.49	0.46							1.0
UDMP	HE	627	152	IAML		2319	34.22			625	0.2				
UDMP	HN	627	152	IAML		2319	34.43			559	0.4				
THN	BZ	703	149	EP		2318	42.85	0.36							1.0
THN	BN	703	149	ES		2319	46.14	-0.27							1.0
THN	BN	703	149	IAML		2319	47.54			395	0.3				
THN	BZ	703	149	IAML		2319	49.42			193	0.5				
AMRT	HN	748	158	ES		2319	54.82	-0.71							1.0
AMRT	HN	748	158	IAML		2319	56.46			558	0.3				
BHK	BZ	831	150	EP		2318	58.08	0.65							1.0
BHK	BE	831	150	ES		2320	12.99	0.65							1.0
BHK	BE	831	150	IAML		2320	14.08			160	0.4				
SDNR	BZ	842	146	EP		2318	58.05	-0.71							1.0
SDNR	BN	842	146	ES		2320	13.35	-1.20							1.0
SDNR	BN	842	146	IAML		2320	15.60			78	0.4				
SDNR	BE	842	146	IAML		2320	16.44			75	0.5				
UTK	BZ	997	141	EP		2319	16.58	-0.58							1.0
UTK	BN	997	141	ES		2320	44.97	-1.06							1.0
UTK	BN	997	141	IAML		2320	48.29			104	0.6				
UTK	BE	997	141	IAML		2320	48.67			86	0.2				
JOSI	BZ	1076	137	EP		2319	26.58	0.18							1.0
JOSI	BN	1076	137	ES		2321	3.15	1.01							1.0
AYAN	BE	1153	154	ES		2321	16.84	-0.95							1.0
AYAN	BN	1153	154	IAML		2321	20.06			40	0.2				
AYAN	BE	1153	154	IAML		2321	20.88			48	0.3				
MUKT	HZ	1179	141	EP		2319	37.59	-1.08							1.0
MUKT	HN	1179	141	ES		2321	23.86	0.78							1.0
MUKT	HN	1179	141	IAML		2321	26.87			20	0.5				
MUKT	HE	1179	141	IAML		2321	27.24			21	0.6				
AJM	BZ	1301	168	E		2320	4.56								
AJM	BN	1301	168	E		2321	29.17								
JHNI	BN	1520	154	ES		2322	33.57	1.33							1.0

February 8 2024 Hour: 23:26 24.9 Lat: 36.30N Lon: 70.81E D:242.0 Ag: NCS Local
Magnitudes: 4.4ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	442	123	EP		*2327	25.60	-0.85							0.0
SRIN	BN	442	123	ES		2328	14.15	0.68							1.0
UDMP	HZ	546	132	EP		2327	37.14	-0.53							1.0
UDMP	HN	546	132	ES		2328	34.53	0.18							1.0
UDMP	HN	546	132	IAML		2328	35.87			1941	0.4				
UDMP	HE	546	132	IAML		2328	35.93			3155	0.5				
THN	BZ	628	132	EP		2327	46.26	-0.55							1.0
THN	BN	628	132	ES		2328	50.12	-0.43							1.0

THN	BN	628	132	IAML	2328	51.50		585	
AMRT	HN	640	143	ES	2328	52.56-0.41			1.0
BHK	BZ	750	135	E	2327	40.64			
BHK	BN	750	135	ES	2329	16.05	1.16		1.0
BHK	BN	750	135	IAML	2329	20.20		263	0.6
BHK	BE	750	135	IAML	2329	22.70		368	0.2
BKNR	BN	947	165	ES	2329	56.08	0.97		1.0
BKNR	BE	947	165	IAML	2329	57.72		607	0.6
BKNR	BN	947	165	IAML	2329	58.59		507	0.6
JOSI	BZ	1033	126	EP	2328	34.18	1.08		1.0
JOSI	BN	1033	126	ES	2330	14.51	1.80		1.0
JOSI	BN	1033	126	IAML	2330	19.72		61	0.3
NDI	HZ	1036	143	EP	2328	33.55	0.22		1.0
NPL	BZ	1039	143	EP	2328	34.45	0.86		1.0
NPL	BN	1039	143	ES	2330	12.63-1.27			1.0
NPL	BE	1039	143	IAML	2330	13.91		97	0.2
NPL	BN	1039	143	IAML	2330	14.65		164	0.8
JASL	BZ	1040	179	EP	2328	33.29-0.42			1.0
JASL	BE	1040	179	ES	2330	13.60-0.49			1.0
JASL	BE	1040	179	IAML	2330	17.33		335	0.9
JASL	BN	1040	179	IAML	2330	17.59		167	0.5
KUDL	HZ	1051	148	EP	2328	34.52-0.48			1.0
AYAN	BZ	1051	144	EP	2328	34.86-0.18			1.0
AYAN	BN	1051	144	ES	2330	16.56	0.17		1.0
KUDL	HE	1051	148	ES	2330	14.91-1.53			1.0
KUDL	HE	1051	148	IAML	2330	16.37		137	0.8
MUKT	HZ	1122	130	EP	2328	43.32-0.28			1.0
MUKT	HN	1122	130	ES	2330	32.06	0.95		1.0
MUKT	HN	1122	130	IAML	2330	33.64		62	0.5
MUKT	HE	1122	130	IAML	2330	33.76		59	0.4
JODH	HZ	1134	169	EP	2328	44.56-0.06			1.0
JODH	HN	1134	169	ES	2330	33.61	0.13		1.0
JODH	HN	1134	169	IAML	2330	36.37		115	0.3
JODH	HE	1134	169	IAML	2330	36.90		166	0.3
PTH	BZ	1151	128	EP	2328	46.76-0.45			1.0
PTH	BE	1151	128	ES	2330	35.92-1.11			1.0
PTH	BE	1151	128	IAML	2330	43.41		41	0.3
AJM	BZ	1153	161	EP	2328	46.83-0.11			1.0
LGTI	BE	1157	129	ES	2330	38.23-0.04			1.0
UDPR	BZ	1329	167	EP	2329	6.96-0.28			1.0
UDPR	BE	1329	167	ES	2331	14.55	0.73		1.0
UDPR	BN	1329	167	IAML	2331	19.43		64	0.5
UDPR	BE	1329	167	IAML	2331	19.55		62	1.0
JHNI	BZ	1414	146	EP	2329	16.35-0.81			1.0
JHNI	BN	1414	146	ES	2331	28.68-2.82			1.0
JHNI	BN	1414	146	IAML	2331	31.26		22	0.7
INDR	HZ	1604	161	EP	2329	41.62	2.23		0.9
INDR	HN	1604	161	ES	2332	12.20	1.23		0.9
INDR	HN	1604	161	IAML	2332	16.04		24	0.8
INDR	HE	1604	161	IAML	2332	16.75		20	1.0
JBPL	HZ	1698	146	EP	2329	51.53	1.18		0.9
JBPL	HN	1698	146	ES	2332	30.53-0.05			0.9
JBPL	HE	1698	146	IAML	2332	35.34		23	0.5
JBPL	HN	1698	146	IAML	2332	35.61		27	0.2
CNWR	HZ	1764	151	EP	2329	57.36-0.80			0.8
CNWR	HN	1764	151	ES	2332	45.37	1.02		0.8
MOKO	SZ	2504	110	EP	2331	8.49-16.8			0.0
KOHI	SZ	2505	111	EP	2331	8.25-17.3			0.0
AZL	SZ	2519	118	EP	2331	11.23-15.4			0.0

February 9 2024 Hour: 1:31 49.7 Lat: 36.56N Lon: 70.98E D:245.0 Ag: NCS Local
Magnitudes: 4.1ML NCS Rms: 0.9 secs
Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BN	445	128	ES		133	40.35	0.37							1.0
SRIN	BE	445	128	IAML		133	41.13			2704	0.2				
SRIN	BN	445	128	IAML		133	41.77			2158	0.1				
UDMP	HZ	554	136	EP		133	4.22	0.79							1.0
UDMP	HN	554	136	ES		134	0.91	-0.00							1.0
UDMP	HN	554	136	IAML		134	4.49			744	0.5				
ALCI	BZ	620	113	EP		133	10.76	-0.19							1.0
ALCI	BN	620	113	ES		134	14.82	0.90							1.0
THN	BZ	636	135	EP		133	12.27	-0.24							1.0
THN	BN	636	135	ES		134	16.31	-0.69							1.0
THN	BN	636	135	IAML		134	16.97			226	0.4				
THN	BZ	636	135	IAML		134	17.85			116	0.3				
BHK	BN	759	137	ES		134	41.42	-0.26							1.0
SDNR	BZ	780	134	EP		133	28.82	0.05							1.0
SDNR	BN	780	134	ES		134	44.29	-1.66							1.0
SDNR	BN	780	134	IAML		134	47.12			87	0.2				
SDNR	BE	780	134	IAML		134	47.29			70	0.4				
UTK	BZ	946	131	EP		133	48.28	0.29							1.0
UTK	BN	946	131	ES		135	19.18	-0.60							1.0
JOSI	BZ	1037	127	EP		133	59.01	0.66							1.0
JOSI	BN	1037	127	ES		135	38.69	0.31							1.0
JOSI	BN	1037	127	IAML		135	42.71			30	0.4				
JODH	HZ	1158	170	EP		134	10.90	-1.38							1.0
JODH	HN	1158	170	ES		136	3.43	0.00							1.0
AJM	BZ	1175	162	EP		134	12.71	-1.53							1.0
AJM	BN	1175	162	ES		136	8.80	1.92							1.0
AJM	BN	1175	162	IAML		136	10.53			11	0.3				
GWAL	HZ	1335	147	E		134	37.40								
INDR	HZ	1625	162	EP		135	8.16	1.48							0.9

February 9 2024 Hour: 3:21 51.8 Lat: 34.03N Lon: 68.82E D: 68.0 Ag: NCS Local
Magnitudes: 4.0ML NCS Rms: 0.9 secs
Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BN	553	88	ES		323	57.27	-0.55							1.0
JMU	BZ	576	102	E		323	27.49								
JMU	BN	576	102	ES		324	2.93	0.11							1.0
JMU	BN	576	102	IAML		324	30.28			220	0.6				
UDMP	HZ	599	100	EP	*	323	4.41	-2.91							0.0
UDMP	HN	599	100	ES		324	6.27	1.51							1.0
UDMP	HN	599	100	IAML		324	29.04			182	0.6				
UDMP	HE	599	100	IAML		324	31.08			309	0.8				
THN	BZ	675	103	EP		323	15.50	-0.73							1.0
ALCI	BZ	772	86	EP		323	27.01	-0.85							1.0
ALCI	BN	772	86	ES		324	44.68	0.41							1.0
SDNR	BZ	807	108	EP		323	31.09	-0.68							1.0
SDNR	BE	807	108	ES		324	52.34	0.74							1.0
HNLY	BZ	955	96	EP		323	49.39	0.10							1.0
HNLY	BE	955	96	ES		325	23.15	0.23							1.0
UTK	BZ	977	109	EP		323	52.40	0.43							1.0
UTK	BN	977	109	ES		325	26.25	-1.33							1.0
JOSI	BZ	1082	108	EP		324	6.38	2.11							1.0
MUKT	HZ	1144	113	EP	*	324	15.65	3.87							0.0
MUKT	HE	1144	113	ES		326	5.76	-1.20							1.0
MUKT	HE	1144	113	IAML		327	26.37			77	1.4				
MUKT	HN	1144	113	IAML		327	27.64			35	1.7				

February 9 2024 Hour: 6:51 56.8 Lat: 24.70N Lon: 94.88E D: 96.1 Ag: NCS Local
 Magnitudes: 4.1ML NCS Rms: 0.9 secs
 Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IMP	SZ	95	279	EPg		652	14.30	-0.18							1.0
IMP	SN	95	279	ESg		652	27.81	0.44							1.0
KOHI	SZ	137	326	EP		652	17.69	-1.38							1.0
KOHI	SN	137	326	ES		652	34.47	0.07							1.0
MOKO	SZ	183	349	EP		652	22.92	-1.06							1.0
MOKO	SN	183	349	ES		652	43.13	0.14							1.0
CMPI	HZ	208	230	EP		652	27.14	0.63							1.0
CMPI	HE	208	230	ES		652	48.95	1.17							1.0
CMPI	HE	208	230	IAML		652	54.34			761	0.4				
CMPI	HN	208	230	IAML		652	55.90			717	0.7				
AZL	SZ	247	245	EP		652	30.27	-0.45							1.0
TEZP	SN	298	316	EP		652	35.31	-1.30							1.0
TEZP	SE	298	316	ES		653	4.61	-1.08							1.0
TEZP	SE	298	316	IAML		653	7.75			5030	0.2				
GUWA	SN	361	298	EP		652	42.38	-1.56							1.0
GUWA	SE	361	298	ES		653	17.77	-0.61							1.0
GUWA	SE	361	298	IAML		653	18.89			650	0.1				
HAUL	HZ	409	23	EP		652	49.00	-0.61							1.0
HAUL	HN	409	23	ES		653	29.51	1.33							1.0
HAUL	HE	409	23	IAML		653	32.29			591	0.4				
HAUL	HN	409	23	IAML		653	32.54			498	0.2				
TAWA	SN	440	317	EP		652	54.41	0.50							1.0
TAWA	SE	440	317	ES		653	36.47	2.06							1.0
TAWA	SE	440	317	IAML		653	38.91			5870	0.3				
TUTG	HZ	476	0	EP		652	57.85	0.39							1.0
TUTG	HN	476	0	ES		653	42.48	0.77							1.0
TUTG	HE	476	0	IAML		653	46.37			1848	0.1				
TUTG	HN	476	0	IAML		653	46.62			2037	0.5				
TURA	SZ	478	282	EP		652	57.83	0.08							1.0
TURA	SE	478	282	ES		653	42.83	0.65							1.0
TURA	SN	478	282	IAML		653	47.13			897	0.2				
TURA	SE	478	282	IAML		653	47.28			995	0.1				
GTK	SE	692	296	IAML		654	34.62			87	0.3				
GTK	SN	692	296	IAML		654	35.00			56	0.3				

February 9 2024 Hour: 10:57 13.5 Ag: Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AZL	SZ			EP		1111	42.11								
AZL	SZ			I		1115	48.20								
GTK	SZ			EP		1112	4.48								
IMP	SZ			EP		1111	33.97								
IMP	SZ			I		1115	33.97								
KOHI	SZ			I		1115	52.27								
KOHI	SZ			EP		1111	40.07								
MOKO	SZ			EP		1111	36.00								
MOKO	SZ			I		1115	48.20								
UDMP	HZ			I		1116	39.71								
RAIP	HZ			I		1116	31.62								
KNL	HZ			I		1116	45.78								
JBPL	HZ			I		1117	8.05								
INDR	HZ			I		1116	29.24								
CMPI	HZ			I		1115	47.09								
CMPI	HZ			EP		1111	38.12								
KOD	BZ			I		1116	39.03								
SALM	BZ			I		1115	41.98								
VLK	BZ			I		1116	12.54								
UTK	BZ			I		1117	9.60								
LATR	BZ			I		1116	21.00								
RAGD	BZ			I		1115	50.13								

RAGD	BZ	E	1125	55.29
TKRD	BZ	E	1127	18.83
NDI	HZ	E	1127	29.02

February 9 2024 Hour: 20:10 57.1 Lat: 22.73N Lon: 93.86E D:118.0 Ag: NCS Local
Magnitudes: 2.9ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	102	326	EP		2011	15.95	-1.36							1.0
CMPI	HN	102	326	ES		2011	31.68	0.01							1.0
CMPI	HN	102	326	IAML		2011	37.30			167	0.3				
CMPI	HE	102	326	IAML		2011	37.36			257	0.3				
AZL	SZ	164	313	EP		2011	22.81	-0.11							1.0
AZL	SZ	164	313	ES		2011	42.49	0.77							1.0
KOHI	SZ	333	4	EP	*	2011	34.10	-7.83							0.0
KOHI	SN	333	4	ES		2012	5.36	-0.55							1.0
KOHI	SE	333	4	IAML		2012	17.73			28	0.3				
MOKO	SE	404	9	ES		2012	29.32	1.40							1.0
TURA	SZ	482	311	EP		2011	59.55	0.79							1.0
TURA	SN	482	311	ES		2012	44.24	0.52							1.0
TAWA	SE	576	340	ES		2013	00.61	-2.01							1.0

February 10 2024 Hour: 1:41 42.5 Lat: 24.10N Lon: 93.37E D: 89.0 Ag: NCS Local
Magnitudes: 2.5ML NCS Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	68	185	IPg	C	141	57.36	-0.13							1.0
CMPI	HN	68	185	ESg		142	8.07	0.07							1.0
CMPI	HE	68	185	IAML		142	8.66			110	0.2				
CMPI	HN	68	185	IAML		142	8.71			98	0.3				
AZL	SZ	80	240	EPg		141	58.48	0.13							1.0
AZL	SZ	80	240	ESg		142	9.77	-0.07							1.0
AZL	SZ	80	240	IAML		142	10.98			31	0.2				
SILR	SE	95	323	E		141	46.11								
SILR	SE	95	323	ES		142	12.10	-0.00							1.0
SILR	SE	95	323	IAML		142	16.02			153	0.2				

February 10 2024 Hour: 3:22 10.1 Lat: 8.99N Lon: 125.96E D: 53.4 Ag: NCS Distant
Magnitudes: 5.8Mb NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IMP	SZ	3820	301	EP		328	50.92	-0.72							1.0
CMPI	HZ	3828	299	EP		328	53.07	0.54							1.0
MOKO	SZ	3832	304	EP		328	51.82	-1.19							1.0
KOHI	SZ	3842	303	EP		328	53.24	-0.66							1.0
AZL	SZ	3897	299	EP		328	57.35	-0.31							1.0
ITAN	SZ	3941	305	EP		329	3.25	2.18							0.8
TURA	SZ	4198	300	EP		329	19.68	-0.99							1.0
GTK	SZ	4418	302	EP		329	37.89	0.18							1.0
BWNR	BZ	4487	291	EP		329	42.27	-0.07							1.0
RAGD	BZ	4714	289	EP		330	0.81	1.72							0.9
BLSP	BZ	4896	292	EP		330	11.11	-1.17							1.0
BLSP	BZ	4896	292	IAmb		330	16.26			29	0.8				
RAIP	HZ	4932	291	EP		330	16.18	1.24							1.0
KNKR	BZ	4933	290	EP		330	15.78	0.77							1.0
VJD	BZ	4980	284	EP		330	20.06	1.77							0.9
TPTI	HZ	5081	280	EP		330	27.36	1.91							0.9
JBPL	HZ	5143	293	EP		330	30.50	0.65							1.0
NGP	BZ	5200	291	EP		330	34.36	0.48							1.0
CNWR	HZ	5225	292	EP		330	34.95	-0.75							1.0
CNWR	HZ	5225	292	IAmb		330	39.59			136	1.3				
KNL	HZ	5255	283	EP		330	39.07	1.32							0.9
PTH	BZ	5278	302	EP		330	40.59	0.65							1.0
LGTI	BZ	5283	302	EP		330	40.92	0.47							1.0

ATP	HZ	5293	282	EP	330	40.16-0.23								1.0
KOD	BZ	5320	276	EP	330	41.47-1.11								1.0
KOD	BZ	5320	276	EpP	330	56.01-0.12								1.0
JHNI	BZ	5323	296	EP	330	41.53-0.87								1.0
MUKT	HZ	5326	302	EP	330	44.06	1.09							1.0
MUKT	HZ	5326	302	IAmb	330	44.55		108	0.6					
CHT	HZ	5350	275	EP	330	43.41-0.93								1.0
JOSI	BZ	5368	303	EP	330	45.87	0.13							1.0
GWAL	HZ	5380	297	EP	330	44.86-1.56								0.9
HING	HZ	5384	288	EP	330	46.34-0.40								1.0
AURD	HZ	5387	286	EP	330	46.02-0.95								1.0
AKL	BZ	5404	290	EP	330	47.79-0.28								1.0
LATR	BZ	5432	287	EP	330	51.08	1.03							1.0
GUNA	BZ	5433	295	EP	330	51.73	1.60							0.9
GUNA	BZ	5433	295	IAmb	330	58.49		444	1.5					
BLRY	HZ	5437	282	EP	330	49.35-1.01								1.0
UTK	BZ	5476	303	EP	330	53.27	0.01							1.0
KDGU	HZ	5481	279	EP	330	52.09-1.38								0.9
HNLY	BZ	5494	306	EP	330	54.89	0.50							1.0
NDI	HZ	5535	300	EP	330	57.75	0.70							1.0
AYAN	BZ	5538	300	EP	330	55.94-1.37								0.9
AYAN	BZ	5538	300	IAmb	330	58.68		122	1.1					
KUDL	HZ	5591	299	EP	330	59.50-1.35								0.9
JPR	HZ	5626	297	EP	331	4.71	1.42							0.9
JPR	HZ	5626	297	IAmb	331	5.34		182	1.1					
SDNR	BZ	5641	304	EP	331	3.98-0.35								1.0
KAD	BZ	5673	285	EP	331	6.93	0.49							1.0
BHK	BZ	5686	303	EP	331	8.11	0.84							1.0
ALCI	BZ	5701	307	EP	331	8.25-0.24								1.0
AJM	BZ	5735	297	EP	331	9.90-0.74								1.0
AJM	BZ	5735	297	IAmb	331	12.82								
THN	BZ	5768	304	EP	331	12.62-0.26								1.0
THN	BN	5768	304	ES	338	31.76-0.23								1.0
UDPR	BZ	5794	294	EP	331	14.58	0.01							1.0
BKNR	BZ	5898	298	EP	331	20.27-1.18								1.0
BHV	BZ	5918	290	EP	331	22.74-0.07								1.0

February 10 2024 Hour: 5:21 38.1 Lat: 8.62N Lon: 125.77E D: 75.8 Ag: NCS Distant
Magnitudes: 5.2Mb NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IMP	SZ	3823	302	EP		528	18.87	1.10							1.0
MOKO	SZ	3837	305	IAmb		528	19.13			27	1.2				
MOKO	SZ	3837	305	EP		528	20.98	1.66							0.9
KOHI	SZ	3847	303	EP		528	20.50	0.37							1.0
AZL	SZ	3899	299	EP		528	24.45	0.81							1.0
ITAN	SZ	3948	305	EP		528	25.37-2.04								0.9
TURA	SZ	4201	301	EP		528	46.60-0.11								1.0
GTK	SZ	4422	303	EP		529	3.93	0.09							1.0
GTK	SZ	4422	303	I		529	5.99								
BWNR	BZ	4482	291	IP		529	6.56-1.22								1.0
RAGD	BZ	4708	289	EP		529	24.23-0.16								1.0
BLSP	BZ	4893	293	EP		529	37.32-0.47								1.0
KNKR	BZ	4928	290	EP		529	40.09-0.27								1.0
ALBI	BZ	5005	297	EP		529	45.74-0.03								1.0
JBPL	HZ	5141	294	EP		529	55.65	0.25							1.0
NGP	BZ	5195	291	EP		529	59.37	0.10							1.0
CNWR	HZ	5221	292	EP		530	1.21	0.06							1.0
PTH	BZ	5282	302	EP		530	4.65-1.30								0.9
KOD	BZ	5303	276	EP		530	8.03	0.87							1.0
JHNI	BZ	5322	297	EP		530	7.89-0.20								1.0
MUKT	HZ	5330	302	EP		530	7.92-1.03								1.0
MUKT	HZ	5330	302	IAmb		530	10.16			50	1.0				
CHT	HZ	5333	275	EP		530	9.46	0.56							1.0

CHT	HZ	5333	275	IAmb	530	12.52		17	1.2	
JOSI	BZ	5373	303	EP	530	12.05	0.26			1.0
GUNA	BZ	5432	295	EP	530	14.77	-0.96			1.0
KDGU	HZ	5467	279	EP	530	17.99	-0.22			1.0
UTK	BZ	5481	303	EP	530	19.34	0.04			1.0
HNLY	BZ	5501	306	EP	530	21.48	0.91			1.0
INDR	HZ	5537	292	EP	530	23.17	0.26			1.0
INDR	HZ	5537	292	IAmb	530	25.64		116	1.4	
NDI	HZ	5538	300	IP	D 530	20.03	-2.89			0.0
AYAN	BZ	5540	300	EP	530	20.81	-2.35			0.0
NPL	BZ	5540	300	EP	530	21.81	-1.29			0.0
KUDL	HZ	5593	299	EP	530	25.97	-0.69			1.0
SDNR	BZ	5647	304	EP	530	30.38	0.01			1.0
ALCI	BZ	5709	307	EP	530	34.94	0.23			1.0
AJM	BZ	5735	297	EP	530	35.15	-1.16			1.0
THN	BZ	5774	305	EP	530	39.35	0.40			1.0
UDPR	BZ	5792	294	EP	530	40.78	0.68			1.0
UDMP	HZ	5850	305	IAmb	530	9.99		23800000	71.6	
UDMP	HZ	5850	305	EP	530	44.93	0.98			1.0
JMU	BZ	5873	305	EP	530	45.34	-0.07			1.0
BKNR	BZ	5899	299	IP	D 530	46.97	-0.22			1.0
BHV	BZ	5913	291	EP	530	48.23	0.09			1.0
BHV	BZ	5913	291	IpP	531	6.93	-0.03			1.0

February 10 2024 Hour: 17:44 41.9 Lat: 36.53N Lon: 69.56E D:150.0 Ag: NCS Regional
Magnitudes: 5.2ML NCS 4.8Mb NCS Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	551	118	EP		1745	52.61	0.38							1.0
SRIN	BN	551	118	ES		1746	43.49	0.06							1.0
SRIN	BN	551	118	IAML		1746	46.40			4888	0.1				
UDMP	HZ	649	127	EP		1746	3.85	0.29							1.0
UDMP	HN	649	127	ES		1747	3.07	-0.02							1.0
UDMP	HE	649	127	IAML		1747	5.19			5896	0.3				
UDMP	HN	649	127	IAML		1747	7.09			4221	0.3				
THN	BZ	731	127	EP		1746	12.60	-0.62							1.0
THN	BN	731	127	ES		1747	19.22	-0.51							1.0
AMRT	HZ	733	136	EP		1746	12.25	-1.09							1.0
AMRT	HN	733	136	IAML		1747	19.95			8003	0.2				
AMRT	HE	733	136	IAML		1747	20.32			12246	0.3				
ALCI	BZ	739	108	EP		1746	12.89	-1.40							1.0
ALCI	BN	739	108	ES		1747	21.68	0.39							1.0
SRGN	BZ	836	150	EP		1746	24.98	-0.47							1.0
SRGN	BN	836	150	ES		1747	40.08	-0.87							1.0
BHK	BZ	849	130	EP		1746	27.11	0.14							1.0
BHK	BN	849	130	ES		1747	43.71	0.11							1.0
BHK	BE	849	130	IAML		1747	50.03			1171	0.3				
SDNR	BZ	876	127	EP		1746	29.38	-0.70							1.0
SDNR	BN	876	127	ES		1747	48.35	-0.55							1.0
BKNR	BZ	1006	159	EP		1746	44.44	-0.89							1.0
BKNR	BN	1006	159	ES		1748	16.10	0.72							1.0
UTK	BZ	1045	125	EP		1746	50.29	0.16							1.0
UTK	BN	1045	125	ES		1748	24.02	0.80							1.0
CHUR	HZ	1046	149	EP		1746	49.13	-0.84							1.0
CHUR	HN	1046	149	ES		1748	23.82	0.46							1.0
CHUR	HE	1046	149	IAML		1748	26.63			1387	0.2				
JASL	BZ	1073	173	EP		1746	52.66	-0.46							1.0
JASL	BN	1073	173	ES		1748	30.87	2.05							1.0
NDI	HZ	1127	138	EP		1746	59.18	-0.34							1.0
NDI	HN	1127	138	ES		1748	39.41	-0.51							1.0
NPL	BZ	1129	139	EP		1746	59.14	-0.58							1.0
NPL	BN	1129	139	ES		1748	40.62	0.34							1.0
KUDL	HZ	1135	143	EP		1746	59.47	-1.00							1.0
KUDL	HE	1135	143	ES		1748	41.64	0.06							1.0

PTDI	HZ	1135	141	EP	1747	0.30-0.15			1.0
PTDI	HN	1135	141	ES	1748	42.13	0.72		1.0
AYAN	BZ	1140	139	EP	1747	0.45-0.65			1.0
AYAN	BN	1140	139	ES	1748	43.20	0.65		1.0
JOSI	BZ	1140	123	EP	1747	1.58	0.41		1.0
JOSI	BN	1140	123	E	1748	46.89			
JMIU	BN	1142	138	E	1748	38.72			
JODH	HZ	1186	163	EP	1747	5.54-0.90			1.0
JODH	HN	1186	163	ES	1748	54.41	2.57		1.0
AJM	BZ	1219	155	EP	1747	9.33-1.01			1.0
AJM	BN	1219	155	E	1748	51.74			
AJM	BE	1219	155	IAML	1749	10.75		353	0.1
MUKT	HZ	1226	127	EP	1747	10.61-0.80			1.0
MUKT	HN	1226	127	ES	1749	1.76	1.88		1.0
MUKT	HE	1226	127	IAML	1749	5.40		241	0.6
JPR	HZ	1228	149	EP	1747	11.39-0.02			1.0
JPR	HN	1228	149	ES	1749	2.74	2.28		1.0
PTH	BZ	1256	125	EP	1747	14.49-0.79			1.0
PTH	BN	1256	125	ES	1749	7.38	1.29		1.0
PTH	BE	1256	125	ES	1749	7.63	1.54		1.0
LGTI	BZ	1261	126	EP	1747	14.71-1.31			1.0
LGTI	BN	1261	126	ES	1749	9.23	2.11		1.0
UDPR	BZ	1383	162	EP	1747	30.08	0.58		1.0
UDPR	BN	1383	162	E	1749	37.92			
GWAL	HZ	1407	142	EP	1747	32.24-0.18			1.0
GWAL	HN	1407	142	ES	1749	39.18	2.39		1.0
JHNI	BZ	1500	142	EP	1747	41.38-1.86			1.0
JHNI	BN	1500	142	ES	1749	56.75	1.15		1.0
BHV	BZ	1657	171	EP	1748	3.12-1.88			1.0
BHV	BN	1657	171	E	1750	35.10			
INDR	HZ	1668	157	EP	1748	2.64-3.69			1.0
INDR	HN	1668	157	E	1750	35.37			
VLK	BZ	1687	123	EP	1748	5.89-2.57			1.0
VLK	BN	1687	123	E	1750	40.06			
NRDN	BZ	1715	155	EP	1748	10.42-1.12			1.0
NRDN	BN	1715	155	E	1750	46.32			
JBPL	HZ	1783	143	EP	1748	15.40-3.64			1.0
JBPL	HN	1783	143	E	1750	58.70			
CNWR	HZ	1842	148	EP	1748	21.63-3.94			1.0
CNWR	HN	1842	148	E	1751	9.32			
AKL	BE	1897	156	EP	1748	31.20	0.23		1.0
NGP	BZ	1935	149	EP	1748	33.96-0.72			1.0
NGP	BN	1935	149	E	1751	29.89			
RAIP	HZ	2063	142	EP	1748	45.96-1.37			1.0
RAIP	HN	2063	142	E	1751	55.71			
GTK	SZ	2064	114	EP	1748	46.99-0.90			1.0
LATR	BZ	2120	159	EP	1748	54.25	1.35		1.0
LATR	BZ	2120	159	IAmb	1748	55.15		22	0.4
SHBG	BZ	2128	121	EP	1748	53.19-0.36			1.0
AURD	HZ	2170	159	EP	1748	58.19	0.42		1.0
AURD	HZ	2170	159	IAmb	1748	59.49		39	0.8
AURD	HN	2170	159	E	1752	23.29			
KAD	BZ	2177	167	EP	1749	0.05	1.66		1.0
KAD	BZ	2177	167	IAmb	1749	1.99		12	0.8
SLPR	HZ	2181	162	EP	1748	59.77	1.00		1.0
SLPR	HZ	2181	162	IAmb	1749	0.05		45	0.7
KLBG	HZ	2245	159	EP	1749	5.46	0.49		1.0
KLBG	HZ	2245	159	IAmb	1749	6.87		28	0.9
TURA	SZ	2312	116	EP	1749	10.89-0.53			1.0
TAWA	SN	2320	109	EP	1749	15.71	2.90		1.0
RAGD	BZ	2347	141	EP	1749	14.39-0.36			1.0
RAGD	BN	2347	141	E	1752	57.89			
SUPA	HZ	2406	167	EP	1749	22.65	2.20		1.0
BLRY	HZ	2447	162	EP	1749	25.17	0.95		1.0

BLRY	HZ	2447	162	I Amb	1749	27.14		22	0.7	
BLRY	HZ	2447	162	I	1750	11.40				
KNL	HZ	2448	158	EP	1749	24.64	0.25			1.0
TEZP	SZ	2455	110	EP	1749	23.92	-1.07			1.0
ATP	HZ	2557	160	EP	1749	34.15	0.47			1.0
MOKO	SZ	2618	109	EP	C 1749	39.61	0.50			1.0
KOHI	SZ	2619	110	EP	1749	39.51	0.24			1.0
CMPI	HZ	2696	116	EP	1749	46.30	0.99			1.0
CMPI	HZ	2696	116	I Amb	1749	46.89		25	0.7	
TPTI	HZ	2718	156	EP	1749	47.04	0.22			1.0
TPTI	HZ	2718	156	I	1750	21.82				
TPTI	HZ	2718	156	E	1750	37.25				
KDGU	HZ	2737	165	EP	1749	50.12	1.66			1.0
KDGU	HZ	2737	165	I	1750	23.53				
MYSR	HZ	2761	163	EP	1749	51.96	1.58			1.0
MYSR	HZ	2761	163	I	1750	24.45				

February 11 2024 Hour: 0:36 57.5 Lat: 36.95N Lon: 70.52E D:182.0 Ag: NCS Regional
Magnitudes: 4.7ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	504	128	EP		038	4.51	1.12							1.0
SRIN	BN	504	128	ES		038	51.80	0.44							1.0
UDMP	HZ	614	135	IP	C	038	16.06	0.19							1.0
UDMP	HN	614	135	ES		039	12.61	-0.40							1.0
UDMP	HE	614	135	IAML		039	14.43			2942	0.3				
ALCI	BZ	676	115	EP		038	23.75	0.58							1.0
ALCI	BN	676	115	ES		039	27.16	1.89							1.0
ALCI	BE	676	115	IAML		039	28.87			439	0.4				
ALCI	BN	676	115	IAML		039	29.73			342	0.4				
THN	BZ	696	134	EP		038	25.08	-0.23							1.0
THN	BN	696	134	ES		039	27.71	-1.57							1.0
AMRT	HN	713	144	ES		039	30.89	-1.87							1.0
AMRT	HN	713	144	IAML		039	32.55			1592	0.3				
AMRT	HE	713	144	IAML		039	34.40			1147	0.2				
BHK	BZ	819	137	EP		038	39.15	-0.38							1.0
BHK	BN	819	137	ES		039	53.20	-0.76							1.0
BHK	BE	819	137	IAML		039	56.36			630	0.2				
SDNR	BZ	840	134	EP		038	41.90	-0.13							1.0
SDNR	BN	840	134	ES		039	57.18	-1.02							1.0
SRGN	BZ	840	157	EP		038	42.37	0.45							1.0
SRGN	BE	840	157	ES		039	57.68	-0.39							1.0
CGRH	BN	897	138	ES		040	10.13	0.59							1.0
UTK	BZ	1006	131	EP		039	0.93	-0.64							1.0
UTK	BN	1006	131	ES		040	30.52	-1.11							1.0
BKNR	BN	1023	165	ES		040	35.57	0.50							1.0
CHUR	HN	1047	155	ES		040	38.77	-1.10							1.0
CHUR	HE	1047	155	IAML		040	44.27			750	0.4				
JOSI	BZ	1096	128	EP		039	12.85	0.83							1.0
JOSI	BN	1096	128	ES		040	51.56	1.71							1.0
NDI	HZ	1109	144	EP		039	12.47	-0.89							1.0
NDI	HN	1109	144	ES		040	50.69	-1.80							1.0
NPL	BZ	1112	144	EP		039	12.78	-0.85							1.0
NPL	BN	1112	144	ES		040	51.84	-1.12							1.0
JASL	BE	1112	178	ES		040	53.33	0.32							1.0
LDR	HN	1119	144	ES		040	54.70	0.31							1.0
PTDI	HN	1122	147	ES		040	56.22	1.25							1.0
AYAN	BZ	1124	145	EP		039	13.95	-1.19							1.0
AYAN	BN	1124	145	ES		040	54.47	-0.98							1.0
MUKT	HZ	1189	132	EP		039	21.74	-1.23							1.0
MUKT	HN	1189	132	ES		041	9.25	0.74							1.0
MUKT	HE	1189	132	IAML		041	13.45			162	0.6				
JODH	HZ	1209	168	EP		039	24.47	-0.60							1.0
JODH	HN	1209	168	ES		041	16.05	3.36							1.0

JPR	HZ	1229	154	EP	039	30.78	3.40									1.0
JPR	HN	1229	154	ES	041	17.92	1.21									1.0
JPR	HE	1229	154	IAML	041	21.14		330	0.3							
AJM	BZ	1230	160	EP	039	26.50	-1.00									1.0
AJM	BN	1230	160	ES	041	18.96	2.11									1.0
GWAL	HZ	1395	146	EP	039	46.50	-0.30									1.0
GWAL	HN	1395	146	ES	041	51.06	0.78									1.0
JHNI	BZ	1488	147	EP	039	56.43	-1.24									1.0
JHNI	BN	1488	147	ES	042	8.85	-0.32									1.0
INDR	HZ	1680	160	EP	040	22.84	1.01									1.0
JBPL	HZ	1772	147	EP	040	30.81	-1.15									1.0
CNWR	HZ	1839	152	EP	040	36.27	-2.44									1.0
NGP	BZ	1933	152	EP	040	46.98	-0.98									1.0
GTK	SZ	2007	117	EP	040	55.75	0.08									1.0
GTK	SN	2007	117	E	044	4.58										
RAIP	HZ	2050	145	EP	040	59.33	-0.08									1.0
AURD	HN	2185	162	EP	041	11.38	-1.13									1.0
AURD	HE	2185	162	E	044	37.05										
TURA	SZ	2257	119	EP	041	20.50	1.05									1.0
KLBG	HZ	2261	162	EP	041	19.27	-0.54									1.0
TEZP	SZ	2392	112	EP	041	31.73	-0.52									1.0
MOKO	SZ	2553	111	EP	041	47.80	1.25									1.0
KOHI	SZ	2556	112	EP	041	47.29	0.39									1.0
ATP	HZ	2573	162	EP	041	47.26	-0.51									1.0
AZL	SZ	2575	118	EP	041	49.46	1.49									1.0
CMPI	HZ	2641	118	EP	041	54.77	1.21									1.0
CMPI	HZ	2641	118	IAMB	041	58.01		102	0.1							
TPTI	HZ	2727	158	EP	042	0.01	-0.35									1.0
KDGU	HZ	2761	167	EP	042	3.80	0.56									1.0

February 11 2024 Hour: 12: 0 34.7 Lat: 33.07N Lon: 76.15E D: 15.4 Ag: NCS Local
Magnitudes: 3.2ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THN	BZ	77	205	EPg		12 0	48.87	-0.97							1.0
THN	BN	77	205	ESg		12 1	1.49	0.68							1.0
THN	BN	77	205	IAML		12 1	1.97			1175	0.2				
UDMP	HZ	98	260	EPg		12 0	54.77	1.01							1.0
UDMP	HE	98	260	ESg		12 1	6.38	-1.28							1.0
UDMP	HE	98	260	IAML		12 1	8.36			399	0.5				
UDMP	HN	98	260	IAML		12 1	9.76			343	0.6				
ALCI	BZ	159	37	EPg		12 1	6.52	0.86							1.0
ALCI	BN	159	37	ESg		12 1	27.14	-0.75							1.0
ALCI	BE	159	37	IAML		12 1	32.60			461	0.6				
ALCI	BN	159	37	IAML		12 1	32.82			138	0.2				
SDNR	BZ	184	157	EP		12 1	6.50	0.24							1.0
SDNR	BE	184	157	ES		12 1	27.57	-1.64							1.0
SDNR	BE	184	157	IAML		12 1	29.90			355	0.2				
SDNR	BN	184	157	IAML		12 1	30.04			334	0.2				
AMRT	HN	197	217	ES		12 1	32.67	0.85							1.0
AMRT	HE	197	217	IAML		12 1	33.68			1479	0.2				
UTK	BZ	338	139	EP		12 1	26.07	1.14							1.0
UTK	BN	338	139	ES		12 2	1.01	-0.14							1.0
UTK	BE	338	139	IAML		12 2	4.17			231	0.1				

February 11 2024 Hour: 12:17 4.5 Lat: 32.98N Lon: 76.03E D: 30.8 Ag: NCS Local
Magnitudes: 2.7ML NCS Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THN	BZ	64	200	EPg		1217	16.64	-0.62							1.0
THN	BN	64	200	ESg		1217	27.15	0.73							1.0
THN	BN	64	200	IAML		1217	29.07			331	0.4				
UDMP	HZ	85	265	EPg		1217	20.37	-0.28							1.0
UDMP	HE	85	265	ESg		1217	32.40	0.03							1.0

UDMP	HE	85	265	IAML	1217	35.54		207	0.2		
UDMP	HN	85	265	IAML	1217	41.70		237	0.2		
ALCI	BE	173	38	EP	1217	33.52	0.28				1.0
ALCI	BZ	173	38	EP	1217	33.58	0.34				1.0
ALCI	BN	173	38	ES	1217	53.79	0.01				1.0
ALCI	BE	173	38	IAML	1217	59.54		104	0.5		
ALCI	BN	173	38	IAML	1217	59.89		36	0.3		
BHK	BN	179	169	ES	1217	55.44	0.47				1.0
BHK	BE	179	169	IAML	1217	58.10		73	0.2		
BHK	BN	179	169	IAML	1217	58.32		97	0.2		
SDNR	BZ	180	152	EP	1217	33.27	-0.62				1.0
SDNR	BN	180	152	ES	1217	54.86	-0.34				1.0
SDNR	BN	180	152	IAML	1217	56.77		75	0.2		
SDNR	BE	180	152	IAML	1217	57.07		96	0.1		

February 11 2024 Hour: 12:50 31.0 Lat: 19.03N Lon: 79.44E D: 5.0 Ag: NCS Local
Magnitudes: 3.3ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NGP	BZ	240	350	EP	*	1251	2.16	-3.65							0.0
NGP	BN	240	350	I		1251	3.47								
NGP	BN	240	350	ES		1251	25.61	-1.86							1.0
NGP	BN	240	350	IAML		1251	31.49			85	0.1				
NGP	BE	240	350	IAML		1251	31.53			95	0.1				
AURD	HE	288	248	ES		1251	41.95	0.59							1.0
AURD	HE	288	248	IAML		1251	52.62			160	0.2				
AURD	HN	288	248	IAML		1251	52.75			700	0.3				
AKL	BE	314	306	ES		1251	47.62	0.50							1.0
LATR	BN	315	258	ES		1251	45.41	-1.93							1.0
LATR	BN	315	258	IAML		1251	58.79			170	0.4				
LATR	BE	315	258	IAML		1251	58.98			100	0.2				
KLBG	HN	335	236	ES		1251	52.18	0.68							1.0
KLBG	HN	335	236	IAML		1252	7.69			146	0.1				
CNWR	HZ	338	351	EP		1251	18.31	0.27							1.0
ASIV	HN	343	253	ES		1251	54.24	0.95							1.0
KNL	HN	392	203	E		1251	56.32								
KNL	HE	392	203	IAML		1252	28.68			341	0.4				
KNL	HN	392	203	IAML		1252	29.24			187	0.1				
SLPR	HE	402	248	ES		1252	5.10	-0.76							1.0
SLPR	HE	402	248	IAML		1252	25.08			79	0.1				
SLPR	HN	402	248	IAML		1252	25.11			85	0.2				
JBPL	HE	464	6	ES		1252	29.90	10.90							0.0
JBPL	HE	464	6	IAML		1252	30.95			76	0.3				
JBPL	HN	464	6	IAML		1252	38.35			122	0.6				
ATP	HZ	526	202	E		1251	56.23								
ATP	HN	526	202	ES		1252	30.52	-1.56							1.0
ATP	HE	526	202	IAML		1253	9.07			99	0.3				
BLRY	HN	532	219	ES		1252	34.25	0.90							1.0
BLRY	HE	532	219	I		1253	1.21								
SUPA	HZ	669	232	EP		1251	58.31	-0.04							1.0
SUPA	HN	669	232	ES		1253	2.34	0.38							1.0

February 11 2024 Hour: 17:57 39.5 Ag: Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ			EP		18 0	23.87								
CMPI	HN			ES		18 1	59.76								
GWAL	HZ			EP		18 4	31.20								
GWAL	HN			ES		18 7	13.86								

February 11 2024 Hour: 20:48 54.7 Lat: 21.81N Lon: 93.05E D: 7.9 Ag: NCS Regional
 Magnitudes: 4.6ML NCS Rms: 1.5 secs
 Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AZL	SZ	216	350	E		2049	32.34								
KOHI	SZ	446	14	E		2049	52.03								
TURA	SZ	501	325	EP		2050	3.09	0.35							1.0
TURA	SE	501	325	ES		2050	56.64	0.92							1.0
GUWA	SN	504	344	EP		2050	3.23	0.13							1.0
GUWA	SE	504	344	ES		2050	57.50	1.07							1.0
MOKO	SZ	521	16	E		2050	0.42								
MOKO	SE	521	16	ES		2051	1.56	1.49							1.0
TEZP	SZ	533	357	EP		2050	4.85	-1.73							1.0
TEZP	SE	533	357	ES		2051	1.04	-1.59							1.0
ITAN	SZ	595	6	EP		2050	11.60	-2.57							1.0
ITAN	SE	595	6	ES		2051	14.35	-1.67							1.0
TAWA	SN	652	350	EP		2050	23.34	1.60							1.0
TAWA	SE	652	350	ES		2051	30.79	2.42							1.0
GTK	SN	758	324	E		2051	58.68								
BWNR	BZ	771	258	EP		*2050	39.44	3.86							0.0
BWNR	BN	771	258	ES		2052	0.06	1.95							1.0
BWNR	BN	771	258	IAML		2052	1.99			1008	0.6				
HAUL	HZ	778	26	E		2050	30.08								
HAUL	HE	778	26	E		2051	45.54								
RAGD	BZ	1039	256	EP		2051	09.05	0.65							1.0
RAGD	BN	1039	256	ES		2052	52.36	-0.29							1.0
VLK	BZ	1114	306	EP		2051	17.07	-0.49							1.0
VLK	BN	1114	306	ES		2053	15.37	6.48							0.0
VLK	BE	1114	306	IAML		2053	20.91			198	0.4				
VLK	BN	1114	306	IAML		2053	22.65			160	0.5				
RAIP	HZ	1181	269	EP		*2051	30.55	4.71							0.0
RAIP	HN	1181	269	ES		2053	27.53	-0.73							1.0
JBPL	HZ	1356	279	EP		2051	47.97	0.86							1.0
JBPL	HN	1356	279	E		2054	7.98								
NGP	BZ	1452	270	EP		2052	0.00	1.22							1.0
NGP	BZ	1452	270	I		2052	15.00								
NGP	BN	1452	270	E		2054	27.54								
CNWR	HZ	1458	274	EP		2052	0.64	1.10							1.0
CNWR	HN	1458	274	E		2054	28.19								
LGTI	BZ	1548	306	EP		2052	11.42	-1.53							1.0
LGTI	BN	1548	306	ES		2054	45.79	-2.17							1.0
PTH	BZ	1549	306	EP		2052	12.08	-0.80							1.0
PTH	BN	1549	306	ES		2054	45.63	-2.49							1.0
MUKT	HZ	1588	305	EP		2052	17.55	0.15							1.0
MUKT	HN	1588	305	E		2054	53.39								
JOSI	BZ	1658	309	EP		2052	28.45	2.59							1.0
JOSI	BN	1658	309	ES		2055	12.64	0.54							1.0
TPTI	HZ	1683	240	EP		2052	25.82	-2.88							1.0
KNL	HN	1717	250	E		2055	18.04								
AURD	HZ	1737	259	EP		2052	34.45	-0.71							1.0
UTK	BZ	1759	307	EP		2052	42.22	4.29							0.0
UTK	BN	1759	307	ES		2055	30.75	-3.40							0.0
LATR	BZ	1767	261	EP		2052	38.40	-0.22							1.0
LATR	BZ	1767	261	I		2052	55.11								
LATR	BN	1767	261	ES		2055	30.51	-5.32							0.0
INDR	HZ	1767	276	EP		2052	41.41	2.78							1.0
INDR	HN	1767	276	ES		2055	34.39	-1.50							1.0
KLBG	HZ	1771	257	EP		2052	38.66	-0.33							1.0
AJM	BZ	1939	289	E		2053	4.24								
AJM	BN	1939	289	E		2056	9.87								
AJM	BN	1939	289	IAML		2056	22.71			16	1.4				
UDPR	BZ	2001	283	EP		2053	5.39	0.30							1.0
UDPR	BN	2001	283	ES		2056	27.69	0.86							1.0

UDPR	BN	2001	283	IAML	2056	41.33			10	0.6					
KAD	BZ	2039	259	EP	2053	10.05	0.75								1.0
KAD	BZ	2039	259	I	2053	23.37									
KAD	BN	2039	259	E	2056	54.62									
THN	BZ	2072	308	EP	2053	13.84	1.09								1.0
THN	BN	2072	308	E	2056	38.94									
ALCI	BZ	2075	315	EP	2053	13.29	0.09								1.0
ALCI	BN	2075	315	E	2056	40.80									
KDGU	HZ	2092	243	E	2053	11.98									

February 11 2024 Hour: 21:26 28.9 Lat: 26.72N Lon: 96.02E D: 34.1 Ag: NCS Local
Magnitudes: 3.4ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	156	254	EP		2126	51.89	-0.57							1.0
MOKO	SN	156	254	ES		2127	11.66	1.70							1.0
HAUL	HZ	159	18	EP		2126	52.20	-0.15							1.0
HAUL	HN	159	18	ES		2127	11.07	0.43							1.0
HAUL	HE	159	18	IAML		2127	12.44			1086	0.2				
HAUL	HN	159	18	IAML		2127	13.03			1010	0.3				
KOHI	SZ	220	240	EP		2127	1.84	1.44							1.0
KOHI	SN	220	240	ES		2127	25.53	1.55							1.0
KOHI	SE	220	240	IAML		2127	29.86			116	0.3				
ITAN	SZ	233	282	EP		2127	0.49	-0.91							1.0
ITAN	SN	233	282	ES		2127	25.32	-1.30							1.0
TEZP	SZ	320	269	EP		2127	11.91	-0.15							1.0
TEZP	SE	320	269	ES		2127	38.11	-7.61							0.0
TAWA	SN	422	284	EP		2127	26.93	1.72							1.0
TAWA	SE	422	284	ES		2128	6.88	-1.00							1.0
TAWA	SE	422	284	IAML		2128	8.98			174	0.3				
CMPI	HZ	450	218	EP		2127	26.92	-1.15							1.0
CMPI	HN	450	218	ES		2128	12.39	-1.37							1.0
TURA	SZ	594	258	EP		2127	45.33	-0.22							1.0
TURA	SN	594	258	ES		2128	35.65	-9.59							0.0

February 11 2024 Hour: 21:14 43.4F Lat: 28.96S Lon: 71.44W D: 10.0F Ag: NCS Distant
Magnitudes: 6.6MW NCS Rms: 2.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MNGI	BZ16114	110	EP			2134	17.95	-1.73							1.0
CHT	HZ16130	117	EP			2134	19.07	-1.13							1.0
KDGU	HZ16184	112	EP			2134	20.06	-1.76							1.0
MYSR	HZ16240	112	EP			2134	21.64	-0.37							1.0
BHV	BZ16287	94	EP			2134	21.36	-1.34							1.0
KAD	BZ16290	103	EP			2134	21.87	-0.90							1.0
JASL	BZ16325	84	EP			2134	22.03	-1.28							1.0
BLRY	HZ16385	108	EP			2134	24.61	0.45							1.0
ATP	HZ16469	110	EP			2134	26.90	1.48							1.0
JODH	HZ16517	86	EP			2134	26.95	0.81							1.0
KLBG	HZ16542	105	EP			2134	26.91	0.43							1.0
LATR	BZ16566	103	EP			2134	28.95	2.06							1.0
KNL	HZ16571	108	EP			2134	29.22	2.30							1.0
AURD	HZ16587	104	EP			2134	29.47	2.30							1.0
TPTI	HZ16592	113	EP			2134	30.40	3.23							1.0
AJM	BZ16675	87	EP			2134	30.71	2.28							1.0
INDR	HZ16682	95	EP			2134	30.56	2.04							1.0
JPR	HZ16800	86	EP			2134	32.99	2.85							1.0
UDMP	HZ16810	74	EP			2134	31.92	1.65							1.0
VJD	BZ16853	110	E			2134	36.03								
THN	BZ16872	75	EP			2134	28.95	-2.21							1.0
KUDL	HZ16892	84	EP			2134	35.01	3.65							1.0
CNWR	HZ16957	98	IP			2134	36.59	4.30							1.0
SDNR	BZ16973	77	EP			2134	32.24	-0.27							1.0
ALCI	BZ17000	71	EP			2134	31.93	-1.09							1.0

JHNI	BZ17038	90	EP	2134	34.27	0.98										1.0
UTK	BZ17114	79	E	2134	37.97											
MUKT	HZ17218	82	EP	2134	33.70	-2.24										1.0
LGTI	BZ17259	82	EP	2134	34.29	-2.59										1.0
PTH	BZ17272	82	EP	2134	34.18	-2.72										1.0
GTK	SZ18056	91	EP	2134	43.38	-1.84										1.0
GTK	SZ18056	91	E	2135	39.41											
DHUB	SZ18161	96	EP	2134	44.85	-0.76										1.0
TURA	SZ18169	98	EP	2134	43.20	-2.53										1.0
BELO	SZ18200	106	I	2139	32.29											
AZL	SZ18338	106	EP	2134	45.97	-1.17										1.0
AZL	SZ18338	106	E	2135	54.68											
AZL	SZ18338	106	I	2139	38.98											
CMPI	HZ18384	108	EP	2134	46.47	-1.22										1.0
TEZP	SZ18449	96	E	2135	54.68											
TEZP	SZ18449	96	I	2139	40.89											
KOHI	SZ18549	101	EP	2134	47.18	-2.02										1.0
KOHI	SZ18549	101	E	2136	0.41											
KOHI	SZ18549	101	I	2139	47.57											
ITAN	SZ18551	94	I	2139	46.61											
MOKO	SZ18607	99	EP	2134	47.87	-1.67										1.0
MOKO	SZ18607	99	E	2136	0.41											
MOKO	SZ18607	99	IPP	2139	47.57											

February 12 2024 Hour: 2:30 59.2 Lat: 33.29N Lon: 76.69E D: 5.0 Ag: NCS Local
Magnitudes: 2.8ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	113	24	EPg	*	231	19.43	-1.73							0.0
ALCI	BN	113	24	ESg		231	33.87	-1.19							1.0
ALCI	BN	113	24	IAML		231	36.63			168	0.1				
ALCI	BE	113	24	IAML		231	37.52			172	0.3				
THN	BZ	125	222	EP		231	22.35	-0.36							1.0
THN	BN	125	222	ES		231	39.98	0.22							1.0
THN	BN	125	222	IAML		231	47.16			139	0.4				
UDMP	HZ	152	255	EP		231	26.79	-0.33							1.0
UDMP	HN	152	255	ES		231	47.98	0.52							1.0
UDMP	HE	152	255	IAML		231	52.70			119	0.3				
UDMP	HN	152	255	IAML		231	53.23			169	0.2				
SDNR	BZ	195	174	EP		231	33.26	-0.41							1.0
SDNR	BN	195	174	ES		231	57.73	-1.00							1.0
SDNR	BN	195	174	IAML		232	1.74			56	0.3				
SDNR	BE	195	174	IAML		232	2.08			106	0.6				
BHK	BN	212	188	ES		232	1.41	-0.80							1.0
BHK	BN	212	188	IAML		232	4.29			642	0.6				
UTK	BZ	328	149	EP		231	51.44	1.55							1.0
UTK	BE	328	149	ES		232	27.04	0.61							1.0

February 12 2024 Hour: 10:22 47.3 Lat: 36.17N Lon: 70.69E D: 33.9 Ag: NCS Local
Magnitudes: 3.8ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	544	130	EP		1024	0.45	0.50							1.0
UDMP	HN	544	130	ES		1024	53.00	0.07							1.0
UDMP	HE	544	130	IAML		1024	54.26			360	0.2				
UDMP	HN	544	130	IAML		1024	54.36			381	0.4				
THN	BN	627	130	ES		1025	9.03	-1.02							1.0
ALCI	BZ	630	108	EP		1024	7.92	-2.54							1.0
ALCI	BE	630	108	ES		1025	10.88	0.14							1.0
BHK	BN	747	134	ES		1025	36.22	1.19							1.0
BHK	BE	747	134	IAML		1025	39.67			53	0.1				
BHK	BN	747	134	IAML		1025	40.81			39	0.1				
SDNR	BE	771	130	ES		1025	39.16	-0.91							1.0
HNLY	BZ	848	114	EP		1024	38.61	1.96							1.0

HNLY	BE	848	114	ES	1025	57.27	1.14										1.0
UTK	BZ	939	128	EP	1024	47.73	0.08										1.0
UTK	BN	939	128	ES	1026	14.00	-1.01										1.0
KUDL	HN	1044	147	ES	1026	36.86	0.09										1.0
MUKT	HN	1121	129	ES	1026	53.01	0.33										1.0

February 12 2024 Hour: 11:20 3.8 Lat: 22.47N Lon: 141.39E D:442.0 Ag: NCS Distant
Magnitudes: 5.8Mb NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	4749	285	IP		1127	19.27	-1.35							0.9
MOKO	SZ	4749	285	I		1129	1.60								
KOHI	SZ	4796	284	IP		1127	22.01	-2.01							0.9
KOHI	SZ	4796	284	I		1129	2.32								
ZIRO	SZ	4804	287	IP	C	1127	24.15	0.11							1.0
ITAN	SZ	4820	286	IP	C	1127	25.70	0.50							1.0
IMP	SZ	4824	283	IP		1127	26.03	0.58							1.0
IMP	SZ	4824	283	I		1129	2.81								
CMPI	HZ	4908	281	IP	C	1127	30.96	-0.64							1.0
CMPI	HZ	4908	281	IAmb		1127	32.51			174	0.4				
TEZP	SZ	4917	286	IP	C	1127	31.79	-0.14							1.0
AZL	SZ	4967	282	IP	C	1127	35.40	-0.12							1.0
BELO	SZ	5100	281	IP	C	1127	46.12	1.38							0.9
TURA	SZ	5187	284	IP	C	1127	50.40	-0.30							1.0
GTK	SZ	5323	287	IP	C	1128	0.33	-0.15							1.0
GTK	SZ	5323	287	I		1129	20.26								
JMUI	BZ	5594	284	IP	C	1128	18.36	0.20							1.0
KNTI	BZ	5725	282	IP	C	1128	27.44	0.60							1.0
BWNR	BZ	5736	279	IP	C	1128	28.13	0.62							1.0
BWNR	BZ	5736	279	I		1129	50.29								
BWNR	BZ	5736	279	E		1131	53.66								
VLK	BZ	5781	288	EP		1128	31.05	0.64							1.0
GKPR	BZ	5840	287	IP	C	1129	8.29	34.02							0.0
VAR	BZ	5910	285	EP		1128	38.99	0.19							1.0
RAGD	BZ	6003	278	EP		1128	45.47	0.67							1.0
BRCH	BZ	6005	288	IP	C	1128	44.59	-0.30							1.0
ALBI	BZ	6027	286	IP	C	1128	46.23	-0.05							1.0
ALBI	BZ	6027	286	I		1129	40.88								
ALBI	BZ	6027	286	E		1130	5.65								
BLSP	BZ	6060	282	IP	C	1128	48.94	0.46							1.0
PTH	BZ	6109	291	IP	C	1128	52.03	-0.05							1.0
PTH	BZ	6109	291	I		1130	9.13								
RAIP	HZ	6134	281	IP	C	1128	53.37	0.16							1.0
JOSI	BZ	6156	292	IP	C	1128	55.24	0.62							1.0
MUKT	HZ	6163	291	IP	C	1128	55.42	0.15							1.0
HNLY	BZ	6182	295	IP	C	1128	57.83	1.62							0.9
TKRD	BZ	6245	291	EP		1129	0.12	0.01							1.0
JBPL	HZ	6258	284	IP	C	1129	1.41	0.49							1.0
JBPL	HZ	6258	284	IAmb		1129	2.27			202	0.5				
ALCI	BZ	6330	297	IP	C	1129	6.24	0.73							1.0
GWAL	HZ	6364	287	IP	C	1129	6.57	-0.96							1.0
VJD	BZ	6370	276	EP		1129	8.33	0.41							1.0
CNWR	HZ	6387	282	IP	C	1129	9.40	0.37							1.0
BISR	BZ	6392	290	IP	C	1129	8.71	-0.53							1.0
SDNR	BZ	6392	294	EP		1129	8.49	-0.74							1.0
NDI	HZ	6412	291	IP	C	1129	10.26	-0.17							1.0
LDR	HZ	6413	290	EP		1129	9.86	-0.60							1.0
AYAN	BZ	6424	290	IP	C	1129	10.61	-0.61							1.0
THN	BZ	6482	295	EP		1129	14.87	0.14							1.0
GUNA	BZ	6484	286	IP	C	1129	14.44	-0.52							1.0
KUDL	HZ	6492	290	IP	C	1129	15.01	-0.34							1.0
UDMP	HZ	6538	296	IP	C	1129	18.22	0.11							1.0
SRIN	BZ	6550	297	EP		1129	18.87	-0.02							1.0
JMU	BZ	6567	296	IP	C	1129	20.39	0.54							1.0

TPTI	HZ	6570	273	IP	C	1129	20.45	0.25									1.0
TPTI	HZ	6570	273	I		1130	40.62										
AMRT	HZ	6578	294	IP	C	1129	20.29	-0.29									1.0
JPR	HZ	6584	289	IP	C	1129	21.32	0.29									1.0
HING	HZ	6638	280	IP	C	1129	24.37	-0.02									1.0
KNL	HZ	6661	276	IP	C	1129	25.46	-0.31									1.0
INDR	HZ	6677	284	IP	C	1129	27.01	0.33									1.0
AURD	HZ	6703	279	IP	C	1129	28.02	-0.26									1.0
AURD	HZ	6703	279	IAmb		1129	30.00			274	0.8						
AJM	BZ	6709	288	IP	C	1129	28.39	-0.20									1.0
LATR	BZ	6732	279	IP	C	1129	30.01	-0.04									1.0
LATR	BZ	6732	279	I		1130	46.29										
LATR	BZ	6732	279	E		1133	7.60										
KLBG	HZ	6734	278	IP	C	1129	30.74	0.63									1.0
ATP	HZ	6739	275	IP	C	1129	30.59	0.13									1.0
ATP	HZ	6739	275	IAmb		1129	31.38			560	0.9						
ATP	HZ	6739	275	I		1130	51.72										
ASIV	HZ	6760	279	IP	C	1129	31.02	-0.70									1.0
ASIV	HZ	6760	279	IAmb		1129	32.11			125	0.7						
BKNR	BZ	6804	291	IP	C	1129	33.72	-0.50									1.0
BKNR	BZ	6804	291	IAmb		1129	35.06			557	0.9						
SLPR	HZ	6816	278	IP	C	1129	34.70	-0.36									1.0
UDPR	BZ	6844	287	EP		1129	36.61	0.05									1.0
JODH	HZ	6868	289	IP	C	1129	37.24	-0.76									1.0
NASK	HZ	6910	284	I	C	1129	43.71										
MYSR	HZ	6926	273	IP	C	1129	41.33	-0.19									1.0
CHT	HZ	6956	270	IP	C	1129	42.92	-0.38									1.0
CHT	HZ	6956	270	IAmb		1129	45.07			119	0.7						
KDGU	HZ	6992	273	IP	C	1129	45.43	-0.01									1.0
KDGU	HZ	6992	273	IAmb		1129	47.92			244	0.9						
KAD	BZ	7005	279	IP	C	1129	45.91	-0.20									1.0
BHV	BZ	7076	284	IP	C	1129	50.96	0.78									1.0
BHV	BZ	7076	284	IAmb		1129	52.64			278	0.7						
BOM	BZ	7094	281	IP	C	1129	51.07	-0.18									1.0

February 12 2024 Hour: 11:50 55.8 Lat: 14.57N Lon: 77.65E D: 5.0 Ag: NCS Local
Magnitudes: 2.0ML NCS 1.2MC NCS Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ATP	HZ	5	352	IPg	C	1150	57.09	-0.00	19						1.0
ATP	HZ	5	352	I		1150	57.11					172	0	9.1	
ATP	HN	5	352	ISg	D	1150	57.98	0.00							1.0
ATP	HN	5	352	IAML		1150	58.62			444	0.1				
ATP	HE	5	352	IAML		1150	58.73			819	0.1				

February 12 2024 Hour: 13:53 51.2 Lat: 30.57N Lon: 78.94E D: 5.0 Ag: NCS Local
Magnitudes: 2.2ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UTK	BZ	50	290	EPg		1354	1.97	0.71							1.0
UTK	BN	50	290	ESg		1354	7.28	-0.83							1.0
UTK	BE	50	290	IAML		1354	8.39			232	0.0				
UTK	BN	50	290	IAML		1354	8.49			247	0.0				
JOSI	BZ	60	92	EPg		1354	3.97	1.03							1.0
JOSI	BN	60	92	ESg		1354	10.18	-0.98							1.0
JOSI	BN	60	92	IAML		1354	10.51			63	0.0				
MUKT	HZ	142	151	EP		1354	17.89	0.09							1.0
MUKT	HN	142	151	ES		1354	36.19	-0.38							1.0
MUKT	HN	142	151	IAML		1354	41.64			30	0.2				
MUKT	HE	142	151	IAML		1354	42.05			20	0.1				
PTH	BZ	164	132	EP		1354	22.18	0.38							1.0
PTH	BE	164	132	ES		1354	42.99	-0.02							1.0

February 13 2024 Hour: 10:16 13.2 Lat: 38.09N Lon: 69.67E D: 10.0F Ag: NCS Local
 Magnitudes: 4.2ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JMU	BN	752	140	E		1019	24.22								
JMU	BN	752	140	IAML		1019	25.09			252	0.7				
JMU	BE	752	140	IAML		1019	25.23			136	0.3				
UDMP	HN	758	138	ES		1019	5.60	-1.11							1.0
UDMP	HE	758	138	IAML		1019	45.90			251	0.3				
UDMP	HN	758	138	IAML		1019	54.28			270	1.2				
ALCI	BZ	801	120	EP		1017	59.66	0.65							1.0
ALCI	BN	801	120	ES		1019	16.87	1.06							1.0
THN	BZ	839	137	EP		1018	3.85	0.38							1.0
THN	BN	839	137	ES		1019	24.95	1.12							1.0
SDNR	BZ	983	136	EP		1018	21.30	0.28							1.0
HNLY	BZ	1029	122	E		1018	6.39								
HNLY	BE	1029	122	ES		1020	02.27	-1.72							1.0
UTK	BZ	1147	133	EP		1018	41.14	-0.10							1.0
UTK	BN	1147	133	ES		1020	29.61	0.80							1.0
MUKT	HZ	1329	133	EP		1019	2.43	-1.22							1.0
MUKT	HE	1329	133	ES		1021	07.26	-0.15							1.0
MUKT	HE	1329	133	IAML		1022	56.08			88	0.9				
MUKT	HN	1329	133	IAML		1023	0.29			37	3.3				

February 13 2024 Hour: 11: 8 3.8 Lat: 24.40N Lon: 82.76E D: 5.0F Ag: NCS Local
 Magnitudes: 3.2ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALBI	BZ	139	317	EP		11 8	28.08	0.23							1.0
ALBI	BE	139	317	ES		11 8	45.70	0.32							1.0
ALBI	BE	139	317	IAML		11 8	49.49			297	1.0				
ALBI	BN	139	317	IAML		11 8	50.28			170	0.5				
JBPL	HN	316	246	ES		11 9	22.45	-0.53							1.0
JBPL	HN	316	246	IAML		11 9	28.95			207	0.7				
JBPL	HE	316	246	IAML		11 9	29.61			172	0.4				
VLK	BN	356	19	IAML		1110	12.15			109	0.9				
VLK	BE	356	19	IAML		1110	20.60			122	1.1				
CNWR	HZ	470	237	EP	*	11 9	15.46	7.04							0.0
CNWR	HN	470	237	ES		1110	2.93	0.45							1.0
CNWR	HE	470	237	IAML		1110	20.41			168	0.7				
CNWR	HN	470	237	IAML		1110	20.95			138	1.3				
RAGD	BZ	575	173	EP		11 9	19.93	-1.30							1.0
RAGD	BE	575	173	ES		1110	18.98	1.28							1.0
RAGD	BN	575	173	IAML		1110	45.48			15	1.4				
RAGD	BE	575	173	IAML		1110	46.46			27	0.6				

February 13 2024 Hour: 13: 4 44.0 Lat: 33.32N Lon: 76.71E D: 2.8 Ag: NCS Local
 Magnitudes: 2.9ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	108	24	EPg		13 5	3.06	0.05							1.0
ALCI	BN	108	24	ESg		13 5	16.91	-0.32							1.0
ALCI	BN	108	24	IAML		13 5	19.82			217	0.1				
ALCI	BE	108	24	IAML		13 5	20.05			246	0.1				
THN	BZ	129	221	EPg		13 5	5.39	-1.04							1.0
THN	BN	129	221	ESg		13 5	23.90	0.31							1.0
THN	BN	129	221	IAML		13 5	29.52			194	0.1				
UDMP	HZ	155	254	EP		13 5	9.54	-0.83							1.0
UDMP	HN	155	254	ES		13 5	31.04	0.42							1.0
UDMP	HN	155	254	IAML		13 5	36.36			307	0.2				
SDNR	BZ	198	175	EP		13 5	15.60	-0.07							1.0
SDNR	BN	198	175	ES		13 5	37.65	-2.29							1.0
SDNR	BE	198	175	IAML		13 5	43.21			90	0.4				

BHK	BZ	216	188	EP	13	5	18.61	0.87							1.0
BHK	BN	216	188	ES	13	5	44.90	1.21							1.0
UTK	BZ	330	150	EP	13	5	33.61	1.61							1.0
UTK	BE	330	150	ES	13	6	8.39	-0.07							1.0
UTK	BE	330	150	IAML	13	6	15.48		109	0.2					
MUKT	HZ	511	146	EP	13	5	54.93	0.75							1.0
MUKT	HN	511	146	ES	13	6	46.96	-0.60							1.0
MUKT	HN	511	146	IAML	13	6	49.68		13	0.6					
MUKT	HE	511	146	IAML	13	6	49.78		16	0.4					

February 13 2024 Hour: 16:43 53.6 Lat: 26.33N Lon: 93.12E D: 30.1 Ag: NCS Local
Magnitudes: 2.3ML NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TEZP	SZ	45	315	EPg		1644	2.37	-0.21							1.0
TEZP	SN	45	315	ESg		1644	9.37	0.26							1.0
KOHI	SZ	120	124	EP		1644	12.45	-0.75							1.0
KOHI	SN	120	124	ES		1644	26.65	0.11							1.0
KOHI	SN	120	124	IAML		1644	27.99			59	0.3				
KOHI	SE	120	124	IAML		1644	28.22			50	0.2				
MOKO	SZ	139	90	EP		1644	15.21	-0.29							1.0
MOKO	SN	139	90	ES		1644	31.52	0.90							1.0
MOKO	SE	139	90	IAML		1644	32.09			44	0.3				
MOKO	SN	139	90	IAML		1644	32.72			39	0.2				
ZIRO	SZ	151	29	EP		1644	17.11	0.67							1.0
ZIRO	SE	151	29	ES		1644	32.16	-0.87							1.0
ZIRO	SE	151	29	IAML		1644	35.92			67	0.1				
ZIRO	SN	151	29	IAML		1644	38.11			47	0.5				
TAWA	SE	187	319	ES		1644	40.91	0.18							1.0

February 13 2024 Hour: 19:10 31.0 Lat: 39.85N Lon: 77.93E D: 10.0F Ag: NCS Local
Magnitudes: 3.8ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	629	186	EP		1911	56.01	1.45							1.0
ALCI	BN	629	186	IAML		1913	38.77			87	0.7				
ALCI	BE	629	186	IAML		1913	38.77			82	1.6				
UDMP	HZ	809	199	EP		1912	16.36	-0.05							1.0
UDMP	HN	809	199	ES		1913	32.89	-0.40							1.0
UDMP	HE	809	199	IAML		1913	45.69			139	0.5				
UDMP	HN	809	199	IAML		1913	45.75			160	0.7				
THN	BZ	844	194	EP		1912	20.45	-0.19							1.0
THN	BN	844	194	ES		1913	41.58	1.05							1.0
THN	BN	844	194	IAML		1914	29.14			41	1.5				
THN	BZ	844	194	IAML		1914	31.76			28	0.6				
SDNR	BZ	926	186	EP		1912	31.51	0.77							1.0
SDNR	BN	926	186	ES		1913	58.99	0.99							1.0
BHK	BZ	948	189	EP		1912	31.24	-2.10							1.0
BHK	BN	948	189	ES		1914	3.47	0.88							1.0
UTK	BZ	1012	177	EP		1912	41.51	0.06							1.0
UTK	BN	1012	177	ES		1914	15.11	-1.06							1.0
UTK	BE	1012	177	IAML		1914	21.59			280	0.2				
UTK	BN	1012	177	IAML		1914	22.93			114	0.5				
JOSI	BZ	1041	171	EP	*	1912	48.76	3.87							0.0
JOSI	BN	1041	171	ES		1914	26.20	0.07							1.0
JOSI	BN	1041	171	IAML		1914	38.50			19	0.6				
PTH	BZ	1157	169	EP		1913	0.67	1.20							1.0
PTH	BN	1157	169	ES		1914	47.29	0.58							1.0
MUKT	HZ	1163	172	EP		1912	59.42	-0.51							1.0
MUKT	HN	1163	172	ES		1914	47.34	-0.64							1.0
MUKT	HE	1163	172	IAML		1914	53.24			18	0.3				
MUKT	HN	1163	172	IAML		1914	53.28			16	0.3				
LGTI	BZ	1175	170	EP		1913	1.31	-0.58							1.0
LGTI	BE	1175	170	ES		1914	51.02	0.40							1.0

KUDL HE 1305 186 ES 1915 16.14-1.85 1.0

February 13 2024 Hour: 19:15 27.0

Ag: NCS Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOHI	SZ	5893	301	EP		1923	43.66	-0.43							1.0
AZL	SZ	5967	298	EP		1923	48.52	0.22							1.0
TEZP	SZ	6048	301	EP		1923	53.72	0.45							1.0
TURA	SZ	6260	299	EP		1924	6.22	-0.24							1.0
TURA	SZ	6260	299	I		1924	32.07								

February 14 2024 Hour: 1:31 45.5 Lat: 28.60S Lon: 70.89W Rms: 1.8 secs

Ag: NCS Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CHT	HZ16099	116	EP			151	18.39	0.16							1.0
KDGU	HZ16148	111	EP			151	19.39	-0.34							1.0
SUPA	HZ16176	105	EP			151	19.84	-0.64							1.0
SUPA	HZ16176	105	IpP			151	29.25	0.02							1.0
BOM	BZ16186	98	EP			151	17.94	-2.67							1.0
BOM	BZ16186	98	I			151	28.83								
BHV	BZ16235	93	EP			151	21.53	0.70							1.0
BHV	BZ16235	93	I			151	31.44								
KAD	BZ16246	102	IP		C	151	21.03	0.01							1.0
KAD	BZ16246	102	I			151	30.93								
JASL	BZ16267	84	EP			151	22.02	0.67							1.0
JASL	BZ16267	84	I			151	31.97								
SRAT	HZ16272	94	I			151	32.49								
BLRY	HZ16345	107	EP			151	23.50	1.02							1.0
BLRY	HZ16345	107	I			151	33.41								
NASK	HZ16400	93	EP			151	24.80	1.51							1.0
NASK	HZ16400	93	I			151	33.87								
SLPR	HZ16429	102	EP			151	26.65	2.85							1.0
JODH	HZ16460	86	EP			151	27.30	3.07							1.0
UDPR	BZ16481	89	EP			151	23.51	-0.99							1.0
KLBG	HZ16499	104	EP			151	26.61	1.84							1.0
LATR	BZ16522	102	EP			151	24.80	-0.36							1.0
LATR	BZ16522	102	I			151	37.20								
KNL	HZ16532	107	EP			151	26.31	1.04							1.0
TPTI	HZ16557	112	EP			151	29.91	4.32							1.0
TPTI	HZ16557	112	I			151	39.87								
INDR	HZ16632	94	EP			151	30.81	4.10							1.0
UDMP	HZ16747	73	EP			151	33.62	5.31							1.0
THN	BZ16810	74	EP			151	27.20	-2.01							1.0
VJD	BZ16816	109	EP			151	28.60	-0.62							1.0
KUDL	HZ16834	83	EP			151	27.47	-2.01							1.0
BHK	BZ16860	76	EP			151	30.67	0.82							1.0
CNWR	HZ16908	97	EP			151	36.72	6.17							0.0
SDNR	BZ16911	76	EP			151	29.76	-0.83							1.0
NDI	HZ16912	82	EP			151	30.04	-0.51							1.0
JHNI	BZ16984	89	EP			151	30.67	-0.82							1.0
JHNI	BZ16984	89	I			151	47.12								
JBPL	HZ17047	95	EP			151	31.10	-1.21							1.0
UTK	BZ17053	78	EP			151	31.83	-0.83							1.0
JOSI	BZ17158	78	E			151	42.43								
MUKT	HZ17158	81	EP			151	34.75	0.64							1.0
MUKT	HZ17158	81	I			151	57.47								
PTH	BZ17213	81	IP		C	151	34.32	-0.75							1.0
RAGD	BZ17221	106	EP			151	31.93	-2.60							1.0
BWNR	BZ17492	106	EP			151	36.72	-1.04							1.0
BWNR	BZ17492	106	I			151	46.60								
VLK	BZ17546	87	EP			151	36.13	-2.29							1.0
GTK	SZ18001	89	EP			151	42.50	-1.12							1.0
GTK	SZ18001	89	I			151	52.22								
TURA	SZ18120	96	EP			151	43.26	-0.95							1.0
TURA	SZ18120	96	I			151	53.33								

TURA	SZ18120	96	EPP	156	18.08-0.76	1.0
AZL	SZ18296	104	EP	151	45.37-0.35	1.0
AZL	SZ18296	104	I	151	55.37	
AZL	SZ18296	104	E	156	26.19	
TEZP	SZ18398	94	EP	151	44.62-1.85	1.0
TEZP	SZ18398	94	I	151	54.07	
IMP	SZ18458	102	EP	151	45.83-1.10	1.0
IMP	SZ18458	102	I	151	55.74	
IMP	SZ18458	102	E	D 156	35.92	
ITAN	SZ18499	92	I	151	55.92	
KOHI	SZ18503	99	EP	151	47.04-0.74	1.0
KOHI	SZ18503	99	I	151	55.37	
KOHI	SZ18503	99	E	156	38.08	
ZIRO	SZ18518	91	EP	151	46.13-1.25	1.0
ZIRO	SZ18518	91	I	151	55.18	
ZIRO	SZ18518	91	E	156	39.16	
MOKO	SZ18558	96	EP	151	46.89-1.22	1.0
MOKO	SZ18558	96	I	151	57.41	
MOKO	SZ18558	96	E	156	40.78	
AJM	BZ16618	86	EP	151	26.76 0.22	1.0
AJM	BZ16618	86	I	151	40.07	
ALCI	BZ16935	70	EP	151	31.82 0.74	1.0
ATP	HZ16431	109	EP	151	24.60 0.82	1.0
ATP	HZ16431	109	I	151	35.69	

February 14 2024 Hour: 11:40 24.3 Lat: 11.18N Lon: 139.11E D: 38.9 Ag: NCS Distant
Magnitudes: 5.8Mb NCS Rms: 0.6 secs

Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
HAUL	HZ	4812	299	IP	C	1148	21.87	0.12							1.0
MOKO	SZ	4964	296	IP	C	1148	32.67	-0.50							1.0
MOKO	SZ	4964	296	I		1155	9.55								
IMP	SZ	4991	294	IP	C	1148	33.67	-0.99							1.0
IMP	SZ	4991	294	IAmb		1148	36.91			29	0.6				
IMP	SE	4991	294	ES		1155	10.26	-0.00							1.0
KOHI	SZ	4991	295	IP	C	1148	34.23	-0.99							1.0
KOHI	SZ	4991	295	IAmb		1148	39.59			173	1.5				
KOHI	SZ	4991	295	I		1155	23.79								
KOHI	SE	4991	295	ESS		1158	37.25	-21.3							0.0
JORH	HZ	4999	297	IP	C	1148	33.18	-2.02							0.9
CMPI	HZ	5033	292	IP	C	1148	37.69	-0.20							1.0
ZIRO	SZ	5055	298	I		1155	17.68								
ITAN	SZ	5059	297	IP	C	1148	40.43	0.87							1.0
ITAN	SZ	5059	297	I		1155	24.93								
ITAN	SZ	5059	297	E		1159	36.51								
AZL	SZ	5099	292	IP	C	1148	42.45	0.03							1.0
AZL	SZ	5099	292	IAmb		1148	43.96			307	1.8				
TEZP	SZ	5138	296	IP	C	1148	45.75	0.64							1.0
TEZP	SZ	5138	296	I		1155	25.82								
BELO	SZ	5219	291	IP	C	1148	51.51	0.73							1.0
GUWA	SN	5239	295	I		1155	47.55								
TURA	SZ	5373	294	IP	C	1149	1.90	0.29							1.0
COBR	BZ	5461	295	IP	C	1149	7.57	-0.05							1.0
GTK	SZ	5562	296	IP	C	1149	15.16	0.08							1.0
GTK	SZ	5562	296	IPP		1151	9.96	-0.09							1.0
GTK	SZ	5562	296	E		1156	26.44								
SHBG	BZ	5628	293	IP	C	1149	20.01	0.96							1.0
BWNR	BZ	5777	287	IP	C	1149	29.75	0.68							1.0
KNTI	BZ	5846	290	IP	C	1149	34.23	0.52							1.0
VLK	BZ	6023	296	IP	C	1149	46.61	1.20							1.0
RAGD	BZ	6023	286	IP	C	1149	46.21	0.82							1.0
BLSP	BZ	6161	289	IP	C	1149	54.56	0.17							1.0
JGDP	HZ	6173	285	IP	C	1149	53.81	-1.37							0.9
RAIP	HZ	6212	288	IP	C	1149	57.87	0.11							1.0

BRCH	BZ	6253	296	IP	C	1150	0.43	0.17				1.0
VJD	BZ	6328	282	IP	C	1150	6.19	1.07				1.0
JBPL	HZ	6393	290	IP	C	1150	9.72	0.50				1.0
PTH	BZ	6410	298	IP	C	1150	10.48	-0.41				1.0
FRKB	BZ	6452	295	I	C	1150	10.77					
MUKT	HZ	6461	298	IP	C	1150	13.99	0.11				1.0
TPTI	HZ	6461	279	IP	C	1150	14.06	0.51				1.0
JOSI	BZ	6482	299	IP	C	1150	15.34	0.33				1.0
CNWR	HZ	6495	289	IP	C	1150	16.05	0.32				1.0
CNWR	HZ	6495	289	IAmb		1150	17.12		167	1.1		
JHNI	BZ	6536	293	IP	C	1150	17.47	-0.73				1.0
GWAL	HZ	6581	294	IP	C	1150	20.27	-0.75				1.0
UTK	BZ	6590	299	IP	C	1150	21.64	-0.21				1.0
UTK	BZ	6590	299	I		1152	33.95					
UNCH	BZ	6598	296	EP		1150	21.62	-0.53				1.0
KNL	HZ	6612	282	IP	C	1150	23.01	0.00				1.0
SALM	BZ	6638	277	IP	C	1150	24.33	-0.37				1.0
GUNA	BZ	6663	292	IP	C	1150	25.93	-0.21				1.0
GUNA	BZ	6663	292	IAmb		1150	34.50		113	1.2		
ATP	HZ	6663	280	IP	C	1150	26.28	0.12				1.0
ATP	HZ	6663	280	IAmb		1150	27.62		86	0.8		
BANG	HZ	6686	279	EP		1150	27.30	-0.31				1.0
HING	HZ	6690	286	IP	C	1150	28.04	0.14				1.0
NDI	HZ	6693	297	IP	C	1150	27.37	-0.56				1.0
AURD	HZ	6716	284	IP	C	1150	29.10	-0.33				1.0
AURD	HZ	6716	284	IAmb		1150	30.67		78	0.9		
UJWA	BZ	6722	296	EP	C	1150	29.47	-0.29				1.0
KLBG	HZ	6729	284	IP	C	1150	30.60	0.40				1.0
KOD	BZ	6731	275	IP	C	1150	30.99	0.30				1.0
KOD	BZ	6731	275	IAmb		1150	32.79		54	1.0		
SDNR	BZ	6744	300	IP	C	1150	30.81	-0.35				1.0
SDNR	BZ	6744	300	I		1158	57.16					
ALCI	BZ	6748	303	IP	C	1150	32.17	0.64				1.0
ALCI	BZ	6748	303	I		1159	10.70					
LATR	BZ	6756	285	IP	C	1150	31.91	0.02				1.0
LATR	BZ	6756	285	IAmb		1150	33.10		129	1.0		
KUDL	HZ	6760	296	IP	C	1150	31.63	-0.44				1.0
KUDL	HZ	6760	296	IAmb		1150	32.63		55	1.0		
CHT	HZ	6764	275	IP	C	1150	32.24	-0.16				1.0
ASIV	HZ	6777	285	IP	C	1150	32.58	-0.60				1.0
ASIV	HZ	6777	285	IAmb		1150	34.03		39	0.9		
BHK	BZ	6793	300	IP	C	1150	34.79	0.71				1.0
BHK	BZ	6793	300	IAmb		1150	36.86		189	0.9		
BLRY	HZ	6799	281	IP	C	1150	34.13	-0.37				1.0
MYSR	HZ	6801	278	IP	C	1150	34.79	0.17				1.0
JPR	HZ	6821	294	IP	C	1150	36.03	0.24				1.0
SLPR	HZ	6824	284	IP	C	1150	35.46	-0.59				1.0
THN	BZ	6857	301	IP	C	1150	38.57	0.57				1.0
KDGU	HZ	6872	278	IP	C	1150	39.11	0.10				1.0
UDMP	HZ	6925	301	IP	C	1150	42.23	0.16				1.0
AJM	BZ	6938	294	IP	C	1150	42.91	-0.02				1.0
AJM	BZ	6938	294	IAmb		1150	44.31		81	1.0		
AJM	BZ	6938	294	I		1151	23.59					
JMU	BZ	6951	301	IP	C	1150	44.09	0.48				1.0
KAD	BZ	7011	284	IP	C	1150	46.80	-0.47				1.0
UDPR	BZ	7029	292	IP	C	1150	48.69	0.35				1.0
NASK	HZ	7033	289	IP	C	1150	48.10	-0.44				1.0
BKNR	BZ	7075	296	IP	C	1150	50.64	-0.43				1.0
JODH	HZ	7096	294	IP	C	1150	51.39	-0.94				1.0
BOM	BZ	7144	286	IP	C	1150	55.23	0.07				1.0
BHV	BZ	7197	289	IP	C	1150	58.99	0.70				1.0
JASL	BZ	7309	295	IP	C	1151	4.65	-0.18				1.0

February 14 2024 Hour: 13:53 14.4 Lat: 26.03N Lon: 92.00E D: 26.0 Ag: NCS Local
 Magnitudes: 3.8ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GUWA	SZ	36	300	EPg		1353	22.11	0.24							1.0
GUWA	SN	36	300	ESg		1353	27.43	0.12							1.0
GUWA	SN	36	300	IAML		1353	27.92			5079	0.1				
GUWA	SE	36	300	IAML		1353	28.02			4524	0.2				
TEZP	SZ	103	51	EPg		1353	31.23	-0.49							1.0
TEZP	SN	103	51	ESg		1353	43.51	-0.84							1.0
TEZP	SE	103	51	IAML		1353	43.90			5604	0.1				
TEZP	SN	103	51	IAML		1353	44.30			5418	0.2				
SILR	SZ	160	150	E		1353	40.87								
SILR	SE	160	150	ES		1353	54.94	-1.51							1.0
SILR	SE	160	150	IAML		1354	2.30			1420	0.6				
SILR	SN	160	150	IAML		1354	5.72			1156	0.2				
TAWA	SN	174	356	EP		1353	41.68	0.61							1.0
TAWA	SE	174	356	ES		1353	58.73	-0.58							1.0
TAWA	SN	174	356	IAML		1354	1.45			2764	0.2				
TAWA	SE	174	356	IAML		1354	2.59			1881	0.2				
TURA	SZ	187	253	EP		1353	40.83	-1.25							1.0
TURA	SN	187	253	E		1353	54.36								
TURA	SN	187	253	I		1353	59.90								
TURA	SE	187	253	IAML		1354	0.80			3104	0.2				
TURA	SN	187	253	IAML		1354	1.14			2577	0.2				
ZIRO	SE	247	48	ES		1354	16.01	1.14							1.0
ZIRO	SE	247	48	IAML		1354	31.77			3779	0.5				
ZIRO	SN	247	48	IAML		1354	32.33			2975	0.3				
MOKO	SZ	253	82	EP		1353	50.98	0.42							1.0
MOKO	SN	253	82	E		1354	8.21								
AZL	SZ	263	165	EP		1353	52.19	0.83							1.0
AZL	SZ	263	165	E		1354	7.81								
AZL	SZ	263	165	IAML		1354	8.53			65	0.2				
CMPI	HZ	310	155	EP		1353	58.80	1.49							1.0
CMPI	HN	310	155	E		1354	23.81								
CMPI	HE	310	155	IAML		1354	37.86			186	0.7				
CMPI	HN	310	155	IAML		1354	38.35			135	0.3				
GTK	SZ	367	294	E		1354	11.89								
GTK	SN	367	294	IAML		1354	57.75			90	0.5				
HAUL	HZ	503	62	EP		1354	20.66	0.10							1.0
HAUL	HN	503	62	ES		1355	8.56	-0.29							1.0
HAUL	HN	503	62	IAML		1355	12.98			1365	0.4				

February 14 2024 Hour: 14: 7 10.9 Lat: 23.58N Lon: 88.71E D: 5.0 Ag: NCS Local
 Magnitudes: 3.8ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TURA	SZ	263	35	EP	*14	7	44.52	-5.76							0.0
TURA	SE	263	35	ES	14	8	9.81	-3.34							1.0
TURA	SN	263	35	IAML	14	8	15.51			3231	0.3				
TURA	SE	263	35	IAML	14	8	15.84			1567	0.2				
COBR	BZ	310	14	EP	14	7	55.88	-0.02							1.0
COBR	BE	310	14	IAML	14	8	31.62			2541	0.3				
COBR	BN	310	14	IAML	14	8	31.66			1228	0.1				
AZL	SZ	406	87	EP	14	8	6.38	-1.33							1.0
GTK	SZ	414	358	EP	14	8	9.33	0.14							1.0
GTK	SE	414	358	ES	14	8	53.01	2.25							1.0
GTK	SN	414	358	IAML	14	9	1.45			356	0.3				
GTK	SZ	414	358	IAML	14	9	1.75			291	0.7				
GUWA	SZ	417	46	EP	14	8	10.41	1.37							1.0
GUWA	SN	417	46	ES	14	8	52.15	0.70							1.0
GUWA	SE	417	46	IAML	14	9	5.31			277	0.7				
GUWA	SN	417	46	IAML	14	9	5.46			298	0.4				

CMPI	HZ	469	90	EP	14	8	16.80	1.15									1.0
CMPI	HE	469	90	IAML	14	9	5.61		94	0.8							
CMPI	HN	469	90	IAML	14	9	5.84		100	0.2							
BWNR	BZ	475	220	EP	14	8	16.02	-0.02									1.0
BWNR	BE	475	220	ES	14	9	11.07	7.52									0.0
BWNR	BE	475	220	IAML	14	9	43.15		151	0.6							
BWNR	BN	475	220	IAML	14	9	47.28		188	0.6							
TEZP	SZ	532	50	EP	*14	8	17.72	-5.31									0.0
TEZP	SE	532	50	ES	14	9	7.19	-3.15									1.0
TEZP	SN	532	50	IAML	14	9	42.14		190	1.0							
TEZP	SE	532	50	IAML	14	9	42.23		123	0.1							
TEZP	SZ	532	50	IAML	14	9	44.09		71	0.5							
TAWA	SN	546	35	EP	14	8	16.32	-9.09									0.0
TAWA	SE	546	35	ES	14	9	12.12	-6.44									0.0
TAWA	SE	546	35	IAML	14	9	43.70		474	0.5							
IMP	SZ	549	74	EP	14	8	24.41	-0.76									1.0
IMP	SN	549	74	ES	14	9	18.90	-0.43									1.0
KOHI	SN	595	65	IAML	1410		17.33		102	0.5							
KOHI	SE	595	65	IAML	1410		18.51		165	1.2							
ITAN	SE	640	51	IAML	1410		14.19		274	0.7							
ITAN	SN	640	51	IAML	1410		21.33		186	0.8							
VLK	BZ	644	313	E	14	8	29.88										
VLK	BE	644	313	ES	14	9	38.46	-0.84									1.0
MOKO	SE	660	61	IAML	1410		32.22		117	0.4							
MOKO	SN	660	61	IAML	1410		32.48		140	0.1							
ZIRO	SE	676	49	ES	14	9	45.60	-0.51									1.0
BLSP	BZ	691	258	EP	14	8	42.49	0.01									1.0
BLSP	BN	691	258	ES	14	9	47.84	-1.35									1.0
BLSP	BE	691	258	IAML	1410		33.77		118	0.1							
BLSP	BN	691	258	IAML	1410		33.96		263								
RAIP	HZ	772	251	EP	14	8	52.21	-0.26									1.0
RAIP	HN	772	251	ES	1410		6.94	0.52									1.0
RAIP	HN	772	251	IAML	1410		56.51		130	1.0							
RAIP	HE	772	251	IAML	1410		57.02		82	1.0							
JBPL	HZ	897	269	EP	14	9	8.10	0.45									1.0
JHNI	BZ	1044	284	EP	14	9	24.50	-1.07									1.0
JHNI	BE	1044	284	IAML	1412		7.29		53	1.4							
JHNI	BN	1044	284	IAML	1412		10.72		105								
PTH	BZ	1077	310	EP	*14	9	24.14	-6.09									0.0
PTH	BN	1077	310	ES	1411		3.97	-0.72									1.0
KNL	HE	1414	234	E	1412		38.15										
KNL	HE	1414	234	I	1413		48.52										

February 14 2024 Hour: 17:13 20.7 Lat: 21.90N Lon: 92.85E D: 10.0F Ag: NCS Local
Magnitudes: 3.2ML NCS Rms: 1.0 secs
Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	182	15	EP		1713	50.40	-0.59							1.0
CMPI	HE	182	15	ES		1714	14.16	0.92							1.0
AZL	SZ	204	355	EP		1713	53.27	-0.15							1.0
AZL	SZ	204	355	I		1713	55.46								
BELO	SZ	208	316	E		1714	2.75								
BELO	SZ	208	316	ES		1714	20.28	1.66							1.0
KOHI	SZ	442	17	EP		1714	24.36	1.41							1.0
KOHI	SN	442	17	ES		1715	8.79	0.15							1.0
KOHI	SE	442	17	IAML		1715	15.75		17	0.9					
KOHI	SN	442	17	IAML		1715	16.20		19	0.6					
TURA	SZ	482	327	EP		1714	26.82	-0.51							1.0
TURA	SN	482	327	ES		1715	16.03	-1.17							1.0
TURA	SE	482	327	IAML		1715	20.48		99	0.2					
TURA	SN	482	327	IAML		1715	21.46		74	0.2					
MOKO	SN	518	19	ES		1715	25.99	1.11							1.0
TEZP	SZ	522	359	EP		1714	31.08	-1.17							1.0
TEZP	SE	522	359	ES		1715	23.74	-2.14							1.0

ZIRO	SZ	631	9	EP	1714	44.89-0.66										1.0
ZIRO	SN	631	9	ES	1715	48.54-0.56										1.0
ZIRO	SE	631	9	IAML	1715	53.92				60	0.3					
ZIRO	SN	631	9	IAML	1715	54.35				62	0.4					
TAWA	SN	638	351	EP	1714	47.82	0.73									1.0
TAWA	SE	638	351	ES	1715	51.34	0.70									1.0
TAWA	SE	638	351	IAML	1715	56.48				68						
TAWA	SN	638	351	IAML	1715	57.21				54	0.2					
GTK	SZ	738	325	EP	1714	59.21	0.05									1.0
GTK	SN	738	325	ES	1716	12.25	0.23									1.0
GTK	SN	738	325	IAML	1716	18.98				23	0.2					
GTK	SE	738	325	IAML	1716	19.13				22	0.1					

February 14 2024 Hour: 18:57 58.8

Ag: Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AZL	SZ			IP	D	1911	25.54								
GTK	SZ			IP	D	1911	47.72								
KOHI	SZ			IP	D	1911	22.68								
MOKO	SZ			IP	D	1911	22.68								
TEZP	SZ			IP	D	1911	29.66								
ITAN	SZ			IP		1911	27.59								
ZIRO	SZ			IP		1911	27.30								
ZIRO	SZ			I		1917	48.10								
TURA	SZ			IP		1911	38.14								
TURA	SZ			I		1918	12.70								
CMPI	HZ			EP		1911	22.89								
BWNR	BZ			IP	D	1911	48.92								
RAGD	BZ			EP		1911	57.45								

February 15 2024 Hour: 4:33 48.4 Lat: 27.82N Lon: 89.61E D: 28.2
 Magnitudes: 3.0ML NCS Rms: 0.5 secs

Ag: NCS Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GTK	SZ	114	241	EP		434	7.30-0.14								1.0
GTK	SE	114	241	ES		434	20.70-0.07								1.0
GTK	SE	114	241	IAML		434	25.61			50	0.0				
GTK	SN	114	241	IAML		434	26.11			73	0.2				
TAWA	SE	224	96	ES		434	44.65	0.44							1.0
TAWA	SE	224	96	IAML		434	45.90			342	0.1				
TAWA	SN	224	96	IAML		434	46.43			381	0.1				
TURA	SZ	263	166	EP		434	24.92-0.16								1.0
TURA	SN	263	166	ES		434	53.23	0.71							1.0
TURA	SE	263	166	IAML		434	55.69			196	0.4				
TURA	SN	263	166	IAML		434	55.73			233	0.2				
GUWA	SZ	274	131	EP		434	26.61	0.16							1.0
GUWA	SN	274	131	ES		434	54.06-0.94								1.0
GUWA	SN	274	131	IAML		434	55.36			68	0.2				
GUWA	SE	274	131	IAML		434	55.37			42	0.1				
TEZP	SZ	343	112	EP	*	434	38.57	3.75							0.0
TEZP	SN	343	112	ES		435	13.25-0.14								1.0
TEZP	SN	343	112	IAML		435	16.47			67	0.1				
TEZP	SE	343	112	IAML		435	16.53			83	0.1				

February 15 2024 Hour: 15:48 48.8 Lat: 25.17N Lon: 90.48E D: 5.0
 Magnitudes: 2.1ML NCS Rms: 0.5 secs

Ag: NCS Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TURA	SZ	46	326	EPg		1548	56.20-0.71								1.0
TURA	SN	46	326	ESg		1549	3.21	0.29							1.0
TURA	SN	46	326	IAML		1549	3.47			110	0.2				
TURA	SE	46	326	IAML		1549	3.60			111	0.1				
SILR	SN	238	100	E		1550	19.50								
TEZP	SZ	282	55	EP	*	1549	23.50-6.87								0.0
TEZP	SN	282	55	ES		1549	51.43-3.26								1.0

KOHI	SN	370	80	ES	1550	20.67	0.42										1.0
KOHI	SE	370	80	IAML	1550	25.23				8	0.6						
KOHI	SN	370	80	IAML	1550	25.37				6	0.5						

February 16 2024 Hour: 3:47 54.5 Lat: 29.37N Lon: 80.95E D: 3.7 Ag: NCS Local
Magnitudes: 3.9ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PTH	BZ	77	289	EPg		348	9.90	0.01							1.0
PTH	BN	77	289	ESg		348	20.56	0.53							1.0
LGTI	BZ	84	273	EPg		348	11.49	0.00							1.0
LGTI	BN	84	273	ESg		348	23.41	0.88							1.0
MUKT	HZ	126	275	EPg		348	18.22	-0.99							1.0
MUKT	HE	126	275	ESg		348	35.62	-1.01							1.0
MUKT	HE	126	275	IAML		348	37.98			1575	0.3				
MUKT	HN	126	275	IAML		348	38.24			959	0.2				
JOSI	BZ	188	315	EP		348	28.23	-0.24							1.0
JOSI	BN	188	315	ES		348	51.05	-1.89							1.0
BRCH	BZ	210	162	EP		348	31.51	0.65							1.0
BRCH	BE	210	162	ES		348	55.50	-1.94							1.0
BRCH	BE	210	162	IAML		348	57.51			2461	0.3				
BRCH	BN	210	162	IAML		348	58.52			3197	0.2				
FRKB	BZ	257	212	EP	*	348	39.60	3.02							0.0
FRKB	BN	257	212	ES		349	8.97	-1.24							1.0
FRKB	BE	257	212	IAML		349	11.38			2597	0.3				
FRKB	BN	257	212	IAML		349	11.56			3330	0.8				
LKN	BN	288	181	ES		349	15.40	1.67							1.0
NDI	HE	372	259	ES		349	30.13	-1.05							1.0
AYAN	BZ	386	256	EP	*	349	2.22	10.17							0.0
AYAN	BN	386	256	ES		349	44.55	0.43							1.0
AYAN	BN	386	256	IAML		349	54.34			393	0.7				
AYAN	BE	386	256	IAML		349	55.48			226	0.7				
GWAL	HZ	443	218	EP		348	59.67	0.84							1.0
GWAL	HN	443	218	ES		349	46.48	0.74							1.0
GWAL	HN	443	218	IAML		350	1.75			1578	0.4				
GWAL	HE	443	218	IAML		350	1.90			1379	0.6				
JHNI	BZ	491	209	EP		349	3.45	-1.20							1.0
BHK	BN	493	298	ES		349	56.39	0.06							1.0
BHK	BE	493	298	IAML		350	22.15			184	0.6				
BHK	BN	493	298	IAML		350	23.66			187	0.6				
ALCI	BZ	645	327	EP		349	24.63	1.30							1.0
ALCI	BN	645	327	ES		350	28.86	1.07							1.0
AJM	BZ	703	244	EP		349	29.61	-0.48							1.0
AJM	BN	703	244	ES		350	41.20	1.42							1.0
AJM	BN	703	244	IAML		351	17.61			67	1.0				
AJM	BE	703	244	IAML		351	18.09			59	1.0				
INDR	HZ	909	215	EP		349	54.52	-0.36							1.0
INDR	HN	909	215	IAML		352	13.90			63	0.7				
INDR	HZ	909	215	IAML		352	14.22			66	0.5				

February 16 2024 Hour: 3:58 37.7 Lat: 33.94N Lon: 70.53E D: 17.8 Ag: NCS Local
Magnitudes: 3.7ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JMU	BN	421	107	ES		4 0	21.69	2.07							1.0
JMU	BE	421	107	IAML		4 0	22.84			399	0.2				
JMU	BN	421	107	IAML		4 0	23.17			171	0.2				
UDMP	HZ	442	104	EP		359	36.91	-0.43							1.0
UDMP	HN	442	104	ES		4 0	24.93	0.55							1.0
UDMP	HE	442	104	IAML		4 0	26.93			407	0.2				
UDMP	HN	442	104	IAML		4 0	27.03			312	0.2				
THN	BZ	519	107	EP		359	46.04	-0.74							1.0
THN	BN	519	107	ES		4 0	40.87	-0.34							1.0
ALCI	BZ	615	85	EP		359	59.25	0.62							1.0

ALCI	BN	615	85	ES	4	1	1.90	-0.21								1.0
ALCI	BN	615	85	IAML	4	1	4.26			38	0.2					
BHK	BZ	617	116	EP	359	59.80	1.12									1.0
BHK	BN	617	116	ES	4	1	2.74	0.15								1.0
BHK	BE	617	116	IAML	4	1	3.46			140	0.3					
BHK	BN	617	116	IAML	4	1	4.78			109	0.5					
SDNR	BZ	655	112	EP	4	0	2.68	-0.61								1.0
SDNR	BE	655	112	ES	4	1	9.34	-1.42								1.0
HNLY	BZ	796	97	EP	4	0	20.78	0.07								1.0
HNLY	BN	796	97	ES	4	1	40.92	-0.80								1.0
UTK	BZ	826	113	EP	4	0	24.34	-0.04								1.0
UTK	BN	826	113	I	4	1	45.52									

February 16 2024 Hour: 13:47 18.4 Lat: 38.43N Lon: 73.84E D: 20.1 Ag: NCS Local
Magnitudes: 3.9ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	556	146	EP		1348	32.19	0.40							1.0
ALCI	BN	556	146	ES		1349	27.80	2.12							1.0
UDMP	HZ	623	169	EP		1348	40.67	0.88							1.0
UDMP	HE	623	169	ES		1349	40.44	0.47							1.0
UDMP	HE	623	169	IAML		1349	46.42			349	0.1				
UDMP	HN	623	169	IAML		1349	47.03			341	0.2				
THN	BZ	688	164	EP		1348	48.09	0.33							1.0
THN	BN	688	164	ES		1349	54.82	1.06							1.0
AMRT	HN	759	172	ES		1350	10.89	2.06							1.0
BHK	BN	814	163	ES		1350	20.96	0.39							1.0
BHK	BE	814	163	IAML		1350	28.23			69	0.6				
SDNR	BZ	814	159	EP		1349	3.60	0.45							1.0
SDNR	BN	814	159	ES		1350	18.72	-1.83							1.0
UTK	BZ	952	152	EP		1349	19.26	-0.99							1.0
UTK	BN	952	152	ES		1350	48.94	-1.00							1.0
JOSI	BZ	1018	147	EP		1349	27.96	-0.28							1.0
JOSI	BN	1018	147	ES		1351	4.50	0.53							1.0
MUKT	HZ	1130	150	EP		1349	41.25	-0.79							1.0
MUKT	HN	1130	150	ES		1351	26.18	-1.52							1.0
MUKT	HE	1130	150	IAML		1351	29.56			38	0.1				
MUKT	HN	1130	150	IAML		1351	29.58			19	0.2				
AJM	BN	1333	177	ES		1352	8.56	-2.27							1.0

February 16 2024 Hour: 14:54 57.8 Lat: 37.26N Lon: 72.25E D:275.0 Ag: NCS Local
Magnitudes: 3.7ML NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	549	151	EP		1456	15.41	0.94							1.0
UDMP	HN	549	151	ES		1457	11.03	-0.14							1.0
UDMP	HE	549	151	IAML		1457	13.87			131	0.1				
UDMP	HN	549	151	IAML		1457	14.57			102	0.1				
ALCI	BZ	560	126	EP		1456	15.37	-0.54							1.0
ALCI	BN	560	126	ES		1457	13.20	-0.12							1.0
THN	BZ	625	148	EP		1456	23.49	0.47							1.0
THN	BN	625	148	ES		1457	26.11	0.11							1.0
SDNR	BZ	765	145	EP		1456	38.87	-0.04							1.0
SDNR	BN	765	145	ES		1457	53.13	-0.51							1.0
KUDL	HE	1086	157	ES		1458	58.10	-0.55							1.0
MUKT	HZ	1105	139	EP		1457	18.07	-0.77							1.0
MUKT	HN	1105	139	ES		1459	3.74	1.14							1.0

February 16 2024 Hour: 15:38 27.7 Lat: 36.42N Lon: 77.32E D:166.0 Ag: NCS Regional
Magnitudes: 4.8ML NCS Rms: 1.5 secs
Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	245	183	EP		1539	7.09	1.04							1.0
ALCI	BN	245	183	ES		1539	34.67	1.06							1.0
SRIN	BZ	348	222	EP		1539	17.71	0.61							1.0
SRIN	BN	348	222	ES		1539	53.83	0.79							1.0
SRIN	BE	348	222	IAML		1539	56.01			10574	0.1				
SRIN	BN	348	222	IAML		1539	56.30			17309	0.2				
UDMP	HZ	437	208	EP		1539	28.37	1.14							1.0
UDMP	HN	437	208	ES		1540	11.75	1.13							1.0
UDMP	HE	437	208	IAML		1540	14.92			24309	0.3				
UDMP	HN	437	208	IAML		1540	15.01			12000	0.1				
THN	BZ	462	198	EP		1539	31.08	0.93							1.0
THN	BN	462	198	ES		1540	18.10	2.51							1.0
SDNR	BZ	542	184	EP		1539	39.80	0.33							1.0
SDNR	BN	542	184	ES		1540	33.07	1.34							1.0
BHK	BZ	564	189	EP		1539	42.60	0.67							1.0
BHK	BN	564	189	ES		1540	37.08	1.02							1.0
AMRT	HZ	574	203	EP		1539	43.90	0.76							1.0
AMRT	HE	574	203	ES		1540	39.55	1.39							1.0
AMRT	HN	574	203	IAML		1540	42.41			6277	0.2				
AMRT	HE	574	203	IAML		1540	43.22			6196	0.2				
UTK	BZ	639	170	EP		1539	51.86	0.76							1.0
UTK	BN	639	170	ES		1540	51.37	-0.11							1.0
UTK	BE	639	170	IAML		1540	53.05			1801	0.4				
JOSI	BZ	682	162	EP		1539	56.71	0.57							1.0
JOSI	BN	682	162	ES		1540	59.45	-0.88							1.0
MUKT	HZ	802	164	EP		1540	9.07	-1.45							1.0
MUKT	HN	802	164	ES		1541	25.21	0.28							1.0
MUKT	HE	802	164	IAML		1541	28.45			250	0.2				
MUKT	HN	802	164	IAML		1541	29.68			390	0.3				
PTH	BZ	804	160	EP		1540	9.03	-2.02							1.0
PTH	BN	804	160	ES		1541	25.41	0.05							1.0
PTH	BE	804	160	IAML		1541	29.45			167	0.3				
LGTI	BZ	820	161	EP		1540	11.68	-1.44							1.0
LGTI	BN	820	161	ES		1541	27.89	-0.79							1.0
NDI	HZ	857	181	EP		1540	15.86	-0.94							1.0
NDI	HN	857	181	E		1541	32.12								
NDI	HE	857	181	IAML		1541	36.77			250	0.3				
NDI	HN	857	181	IAML		1541	40.51			184	0.4				
NPL	BZ	863	181	EP		1540	17.25	-0.19							1.0
NPL	BN	863	181	ES		1541	38.10	0.61							1.0
AYAN	BZ	880	181	EP		1540	19.03	-0.53							1.0
AYAN	BN	880	181	ES		1541	39.94	-1.12							1.0
KUDL	HZ	921	185	EP		1540	23.82	-0.58							1.0
KUDL	HE	921	185	ES		1541	48.71	-0.84							1.0
CHUR	HZ	929	194	EP		1540	24.37	-0.97							1.0
CHUR	HN	929	194	ES		1541	51.69	0.56							1.0
BKNR	BZ	1005	203	EP		1540	34.87	0.34							1.0
BKNR	BN	1005	203	ES		1542	3.90	-3.16							1.0
JPR	HZ	1073	188	E		1540	47.11								
JPR	HN	1073	188	ES		1542	23.08	1.98							1.0
GWAL	HZ	1134	176	EP		1540	49.16	-0.86							1.0
GWAL	HN	1134	176	ES		1542	34.85	1.05							1.0
AJM	BZ	1137	194	EP		1540	49.06	-1.25							1.0
AJM	BE	1137	194	IAML		1542	40.69			180	0.3				
JODH	HZ	1197	201	EP		1540	55.29	-2.23							1.0
JODH	HN	1197	201	ES		1542	46.79	0.01							1.0
JASL	BZ	1215	212	EP		1540	58.49	-1.15							1.0
JASL	BN	1215	212	ES		1542	49.59	-0.88							1.0
JHNI	BZ	1221	174	EP		1540	58.13	-2.26							1.0

JHNI	BE	1221	174	ES	1542	50.68-1.16									1.0
UDPR	BZ	1356	196	EP	1541	15.62-1.03									1.0
UDPR	BN	1356	196	ES	1543	21.45 1.51									1.0
JBPL	HZ	1487	169	EP	1541	28.64-3.66									1.0
JBPL	HN	1487	169	ES	1543	47.66 0.62									1.0
INDR	HZ	1544	185	EP	1541	36.89-0.69									1.0
CNWR	HZ	1599	174	EP	1541	43.25-0.53									1.0
TEZP	SZ	1824	122	EP	1542	7.67-0.68									1.0
KOHI	SZ	1988	122	EP	1542	28.41 3.32									1.0
AURD	HZ	2034	181	IAmb	1542	39.43			19	0.4					
IMP	SZ	2041	124	EP	1542	34.78 4.97									1.0
CMPI	HZ	2100	129	E	1542	40.77									
CMPI	HZ	2100	129	IAmb	1542	41.84			13	0.6					

February 16 2024 Hour: 19:27 2.4 Lat: 36.15N Lon: 71.32E D:100.0 Ag: NCS Regional
Magnitudes: 4.6ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	394	125	EP		1927	55.81	0.72							1.0
SRIN	BN	394	125	ES		1928	36.18	2.19							1.0
SRIN	BN	394	125	IAML		1928	40.30			2978	0.2				
SRIN	BE	394	125	IAML		1929	8.22			3312	0.4				
ALCI	BZ	575	110	ES		1929	12.60	0.53							1.0
THN	BZ	583	134	EP		1928	18.23	0.36							1.0
THN	BN	583	134	ES		1929	13.69	0.08							1.0
BHK	BZ	705	137	EP		1928	32.02-0.58								1.0
BHK	BZ	705	137	IAmb		1928	34.77			404	0.7				
BHK	BN	705	137	E		1929	41.11								
SDNR	BZ	727	133	EP		1928	35.19-0.08								1.0
SDNR	BN	727	133	ES		1929	43.89	0.00							1.0
SRGN	BZ	731	160	EP		1928	36.91	1.19							1.0
SRGN	BN	731	160	ES		1929	46.38	1.66							1.0
SRGN	BE	731	160	IAML		1929	50.37			782	0.2				
SRGN	BN	731	160	IAML		1929	51.93			561	0.3				
UTK	BZ	894	130	EP		1928	55.01-0.56								1.0
UTK	BN	894	130	ES		1930	18.36-0.48								1.0
UTK	BN	894	130	IAML		1930	19.77			525	0.4				
UTK	BE	894	130	IAML		1930	20.70			382	0.6				
JOSI	BZ	985	127	EP		1929	7.15	0.63							1.0
JOSI	BN	985	127	ES		1930	37.89-0.15								1.0
NDI	HZ	996	145	EP		1929	8.57	1.01							1.0
NPL	BZ	998	145	EP		1929	7.71-0.13								1.0
NPL	BN	998	145	ES		1930	41.71	1.07							1.0
AYAN	BZ	1010	146	EP		1929	8.64-0.76								1.0
KUDL	HZ	1013	150	EP		1929	9.08-0.54								1.0
KUDL	HE	1013	150	ES		1930	43.63-0.13								1.0
JASL	BZ	1024	182	EP		1929	11.79	0.80							0.0
JASL	BN	1024	182	ES		1930	47.41	1.32							1.0
UNCH	BZ	1065	141	EP		1929	16.44	0.42							1.0
UNCH	BN	1065	141	ES		1930	54.71-0.08								1.0
PTH	BZ	1104	129	EP		1929	18.80-2.45								1.0
PTH	BN	1104	129	ES		1931	2.05-0.83								1.0
LGTI	BZ	1110	130	EP		1929	20.12-2.04								1.0
LGTI	BN	1110	130	ES		1931	4.41	0.21							1.0
AJM	BZ	1123	163	EP		1929	23.09	0.10							1.0
AJM	BN	1123	163	E		1930	59.05								
UDPR	BZ	1303	169	EP		1929	44.74	0.16							1.0
UDPR	BN	1303	169	ES		1931	43.90-0.70								1.0
UDPR	BE	1303	169	IAML		1931	51.70			63	0.5				
JHNI	BZ	1375	148	EP		1929	51.37-1.82								1.0
JHNI	BN	1375	148	ES		1931	56.91-2.69								1.0
VLK	BZ	1532	126	E		1930	9.75								
VLK	BN	1532	126	E		1932	31.91								
NRDN	BZ	1617	161	EP		1930	22.77-0.41								1.0

NRDN	BN	1617	161	E	1932	57.25											
AKL	BE	1799	161	EP	1930	43.15	-0.68										1.0
GTK	SZ	1903	116	EP	1930	55.98	0.16										1.0
GTK	SN	1903	116	E	1933	50.37											
TURA	SZ	2152	118	EP	1931	21.37	1.32										1.0
TURA	SN	2152	118	E	1934	38.81											
TAWA	SN	2157	110	EP	1931	23.47	2.32										1.0
RAGD	BZ	2218	144	EP	1931	27.13	0.70										1.0
RAGD	BZ	2218	144	I	1931	31.01											
RAGD	BZ	2218	144	IAmb	1931	32.48						73	1.5				
TEZP	SZ	2292	111	EP	1931	33.42	-0.22										1.0
ZIRO	SZ	2329	108	EP	1931	37.40	0.17										1.0
MOKO	SZ	2454	110	EP	1931	49.10	-0.58										1.0
KOHI	SZ	2456	112	EP	1931	49.33	-0.58										1.0
AZL	SZ	2470	118	EP	1931	50.86	0.15										1.0

February 16 2024 Hour: 20:46 58.6

Ag: Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AZL	SZ			IP	C	2059	47.31								
BELO	SZ			IP	C	2059	52.82								
GTK	SZ			IP	C	21 0	9.82								
JORH	HZ			IP	C	2059	46.62								
TEZP	SZ			IP	C	2059	51.67								
ZIRO	SZ			IP	C	2059	49.49								
ZIRO	SZ			IAmb		2059	51.37				131	1.6			
TEZP	SZ			IP		21 0	0.17								
TEZP	SZ			IAmb		2059	53.49				333	1.9			
MOKO	SZ			IP	C	2059	44.43								
MOKO	SZ			IAmb		2059	45.68				241	1.3			
KOHI	SZ			IP	C	2059	43.97								
KOHI	SZ			IAmb		2059	45.82				121	0.3			
LGTI	BZ			EP		21 0	44.73								
PTH	BZ			EP		21 0	44.36								
UTK	BZ			EP		21 0	52.66								

February 17 2024 Hour: 3:55 30.2 Lat: 23.41N Lon: 93.16E D:108.0

Ag: NCS Regional

Magnitudes: 4.8ML NCS

Rms: 1.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	18	57	EPg	*	355	39.59	-5.80							0.0
CMPI	HN	18	57	ESg		355	51.19	-0.08							1.0
CMPI	HE	18	57	IAML		355	52.25			55359	0.2				
AZL	SZ	61	307	EP		355	45.24	-1.86							1.0
AZL	SZ	61	307	ES		356	1.84	1.33							1.0
SILR	SZ	157	347	EP		355	56.86	1.21							1.0
SILR	SN	157	347	ES		356	15.77	3.79							1.0
BELO	SZ	176	265	EP		355	57.85	0.07							1.0
BELO	SN	176	265	ES		356	19.19	-0.62							1.0
IMP	SZ	177	27	EP		355	55.76	-2.08							1.0
IMP	SN	177	27	ES		356	18.53	-1.36							1.0
KOHI	SZ	274	20	EP		356	6.74	-2.61							1.0
KOHI	SN	274	20	ES		356	38.71	-0.94							1.0
KOHI	SE	274	20	IAML		356	39.37			4206	0.6				
GUWA	SZ	343	335	EP		356	17.60	0.67							1.0
GUWA	SE	343	335	ES		356	55.77	1.49							1.0
MOKO	SN	350	23	ES		356	55.48	-0.48							1.0
TEZP	SZ	358	354	EP		356	19.14	0.43							1.0
TURA	SZ	379	309	EP		356	23.45	2.20							1.0
TURA	SN	379	309	E		357	5.77								
JORH	HZ	385	16	EP		356	22.02	-0.00							1.0
JORH	HN	385	16	ES		357	2.40	-1.05							1.0
ZIRO	SZ	462	8	EP		356	30.28	-0.87							1.0
ZIRO	SE	462	8	ES		357	18.79	-1.03							1.0
ZIRO	SN	462	8	ES		357	19.13	-0.69							1.0

ZIRO	SE	462	8	IAML	357	21.64		2132	0.6	
TAWA	SN	482	345	EP	356	34.56	2.32			1.0
TAWA	SE	482	345	ES	357	24.90	0.71			1.0
COBR	BZ	492	311	EP	* 356	38.38	3.60			0.0
COBR	BN	492	311	ES	357	31.20	1.18			1.0
JPG	BZ	568	309	EP	* 356	47.82	3.87			0.0
JPG	BN	568	309	ES	357	47.58	0.78			1.0
JPG	BN	568	309	IAML	357	48.72		1687	0.2	
JPG	BE	568	309	IAML	357	53.31		1755	0.2	
SHBG	BZ	597	291	EP	356	47.26	1.92			1.0
SHBG	BN	597	291	ES	357	49.30	2.27			1.0
GTK	SZ	631	314	EP	356	52.42	3.36			1.0
GTK	SN	631	314	ES	358	2.54	6.00			0.0
GTK	SE	631	314	IAML	358	4.90		1263	0.2	
TUTG	HZ	643	15	EP	356	52.63	-0.29			0.0
TUTG	HN	643	15	ES	357	56.19	-2.83			1.0
KNTI	BZ	807	269	EP	357	13.25	0.51			1.0
KNTI	BN	807	269	ES	358	33.84	-0.84			1.0
BWNR	BZ	835	247	E	357	12.71				
BWNR	BN	835	247	E	358	33.65				
VLK	BN	1031	298	E	359	25.94				
VLK	BE	1031	298	IAML	359	29.09		628	0.3	
VLK	BN	1031	298	IAML	359	29.35		1147	0.2	
RAGD	BZ	1107	247	EP	357	46.59	-2.21			1.0
RAGD	BN	1107	247	E	359	32.42				
BLSP	BZ	1137	265	EP	357	52.83	0.29			1.0
BLSP	BN	1137	265	ES	359	42.47	-3.80			1.0
BLSP	BN	1137	265	IAML	359	44.25		123	0.3	
ALBI	BZ	1171	283	EP	357	57.09	0.56			1.0
ALBI	BE	1171	283	E	359	51.30				
ALBI	BZ	1171	283	E	359	51.40				
ALBI	BE	1171	283	IAML	359	56.76		293	0.4	
ALBI	BN	1171	283	IAML	4 0	26.67		247	0.7	
RAIP	HZ	1210	261	EP	358	0.15	-1.12			1.0
RAIP	HE	1210	261	E	359	56.44				
KNKR	BZ	1254	256	EP	358	4.67	-1.99			1.0
JBPL	HZ	1352	272	EP	358	19.51	1.18			1.0
JBPL	HN	1352	272	E	4 0	32.59				
PTH	BZ	1461	301	EP	358	32.51	0.41			1.0
PTH	BN	1461	301	E	4 0	55.62				
LGTI	BZ	1463	300	EP	358	34.90	2.45			1.0
LGTI	BN	1463	300	E	4 0	55.36				
CNWR	HZ	1469	267	EP	358	32.13	-0.34			1.0
CNWR	HN	1469	267	E	4 0	52.24				
JHNI	BZ	1492	282	EP	358	34.29	-0.93			1.0
JHNI	BN	1492	282	E	4 0	58.10				
MUKT	HZ	1504	299	EP	358	38.37	0.52			1.0
MUKT	HN	1504	299	ES	4 1	2.06	-4.75			0.0
GWAL	HZ	1543	285	EP	358	39.90	-2.23			1.0
GWAL	HN	1543	285	ES	4 1	9.37	-6.04			0.0
JOSI	BN	1564	303	ES	4 1	17.79	-2.13			1.0
GUNA	BZ	1615	278	EP	358	52.52	2.06			1.0
GUNA	BN	1615	278	ES	4 1	27.34	-3.75			1.0
GUNA	BE	1615	278	IAML	4 1	32.10		100	0.4	
UTK	BZ	1668	302	EP	358	59.35	2.66			1.0
UTK	BE	1668	302	ES	4 1	39.13	-3.41			1.0
UTK	BE	1668	302	IAML	4 1	47.13		493	0.4	
AKL	BE	1693	263	EP	359	0.61	1.43			1.0
NDI	HZ	1699	293	EP	359	2.00	2.14			1.0
NDI	HN	1699	293	ES	4 1	43.37	-5.75			0.0
AYAN	BZ	1700	293	EP	359	1.07	0.97			1.0
AYAN	BN	1700	293	E	4 1	43.95				
NRDN	BZ	1716	269	E	359	3.89				
NRDN	BN	1716	269	E	4 1	50.28				

KUDL	HZ	1751	291	EP	359	6.46	0.69									1.0
KUDL	HE	1751	291	E	4	1	51.26									
INDR	HZ	1770	270	EP	359	7.92	0.05									1.0
INDR	HN	1770	270	E	4	1	59.66									
TPTI	HZ	1788	235	E	359	5.65										
AURD	HZ	1791	254	EP	359	8.47	-1.74									1.0
KLBG	HZ	1831	251	EP	359	13.86	-0.76									1.0
SDNR	BZ	1839	303	E	359	21.63										
SDNR	BN	1839	303	E	4	2	16.93									
AJM	BZ	1900	284	EP	359	22.84	0.54									1.0
AJM	BN	1900	284	E	4	2	23.41									
AJM	BE	1900	284	IAML	4	2	31.52			69	0.5					
SLPR	HZ	1905	254	EP	359	23.70	0.74									1.0
ALCI	BZ	1963	311	EP	359	30.96	2.19									1.0
ALCI	BN	1963	311	E	4	2	43.72									
ALCI	BN	1963	311	IAML	4	2	51.65			23	0.4					
THN	BZ	1977	304	E	359	35.68										
THN	BZ	1977	304	IAmb	359	36.83				21	0.8					
THN	BN	1977	304	ES	4	2	44.00	-5.13								1.0
UDPR	BZ	1982	278	EP	359	32.77	2.27									1.0
UDPR	BN	1982	278	E	4	2	42.33									
BLRY	HZ	1983	246	EP	359	31.28	0.67									1.0
JOSI	BZ	1564	303	EP	358	46.65										

February 17 2024 Hour: 18:31 4.3 Lat: 30.58N Lon: 78.77E D: 5.0F Ag: NCS Local
Magnitudes: 2.0ML NCS Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UTK	BZ	36	299	EPg		1831	10.90	0.08							1.0
UTK	BN	36	299	ESg		1831	15.11	-0.17							1.0
UTK	BE	36	299	IAML		1831	16.88			122	0.1				
UTK	BN	36	299	IAML		1831	17.94			191	0.1				
JOSI	BZ	75	92	E		1831	4.87								
JOSI	BZ	75	92	E		1831	9.54								
JOSI	BN	75	92	E		1831	20.10								
JOSI	BN	75	92	E		1831	20.81								
PTH	BZ	176	128	EP		1831	33.23	-0.38							1.0
PTH	BE	176	128	ES		1831	54.57	-0.18							1.0
PTH	BN	176	128	IAML		1831	56.58			7	0.2				
PTH	BE	176	128	IAML		1831	56.60			14	0.3				
LGTI	BN	182	135	EP		1831	35.43	0.98							1.0
LGTI	BE	182	135	ES		1831	55.63	-0.34							1.0

February 17 2024 Hour: 18:59 3.9 Ag: Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TEZP	SZ			EP		19	1	29.27							
AZL	SZ			EP		19	2	7.63							
GTK	SZ			EP		19	1	52.37							
MOKO	SN			ES		19	3	8.20							
ZIRO	SZ			EP		19	1	20.64							
ZIRO	SZ			IRg		19	3	9.72							
MOKO	SZ			EP		19	1	30.10							
MOKO	SZ			ERg		19	3	49.32							
KOHI	SZ			EP		19	1	43.73							
KOHI	SZ			I		19	4	7.35							
TAWA	SN			EP		19	1	24.44							
CMPI	HZ			EP		19	2	12.60							
HAUL	HZ			EP		19	1	28.89							
CMPI	HE			IAML		19	4	16.40		19	1.3				
CMPI	HN			ES		19	4	10.48							
CMPI	HN			IAML		19	4	18.74		15	0.5				

February 18 2024 Hour: 0:24 49.5 Lat: 24.13N Lon: 93.70E D: 6.1 Ag: NCS Local
 Magnitudes: 3.7ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	81	209	IPg	C	025	3.72	-0.02							1.0
CMPI	HN	81	209	ISg		025	15.34	1.18							1.0
CMPI	HN	81	209	IAML		025	17.72			3137	0.3				
CMPI	HE	81	209	IAML		025	18.00			3923	0.4				
AZL	SZ	112	247	EP		025	8.79	-0.05							1.0
SILR	SZ	116	309	EP		025	9.19	-0.33							1.0
SILR	SN	116	309	IAML		025	39.29			1349	0.5				
KOHI	SZ	181	13	EP		025	18.35	-0.72							1.0
KOHI	SN	181	13	ES		025	41.87	1.26							1.0
BELO	SZ	250	247	EP		025	25.96	-0.98							1.0
BELO	SN	250	247	ES		025	54.64	-0.78							1.0
MOKO	SZ	256	19	EP		025	27.36	-0.85							1.0
MOKO	SN	256	19	ES		025	57.73	0.93							1.0
TEZP	SZ	290	342	EP		025	31.56	-0.30							1.0
GUWA	SZ	305	319	EP		025	33.51	-0.21							1.0
GUWA	SN	305	319	ES		026	6.27	-1.08							1.0
ZIRO	SZ	376	2	EP		025	41.73	-0.72							1.0
ZIRO	SN	376	2	ES		026	21.59	-1.07							1.0
ZIRO	SN	376	2	IAML		026	22.35			252	0.2				
TURA	SZ	383	294	EP		025	43.86	0.55							1.0
TURA	SN	383	294	ES		026	22.89	-1.26							1.0
TURA	SN	383	294	IAML		026	24.60			336	0.2				
TAWA	SN	425	335	ES		026	34.58	1.43							1.0
GTK	SZ	621	306	EP		026	14.06	1.18							1.0
GTK	SN	621	306	ES		027	17.16	1.84							1.0

February 18 2024 Hour: 2: 2 19.9 Lat: 18.76N Lon: 80.07E D: 22.1 Ag: NCS Local
 Magnitudes: 3.2ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JGDP	HZ	210	80	EP		2 2	50.45	-0.31							1.0
JGDP	HE	210	80	ES		2 3	12.57	-0.62							1.0
JGDP	HE	210	80	IAML		2 3	14.81			238	0.2				
JGDP	HN	210	80	IAML		2 3	14.84			366	0.2				
AURD	HZ	341	257	EP		2 3	6.01	-0.73							1.0
AURD	HN	341	257	ES		2 3	39.41	-1.42							1.0
AURD	HN	341	257	IAML		2 3	52.33			129	0.3				
RAGD	BN	361	81	ES		2 3	44.64	-0.35							1.0
LATR	BN	376	265	ES		2 3	46.89	-1.21							1.0
KLBG	HN	377	246	ES		2 3	48.02	-0.37							1.0
CNWR	HZ	383	342	EP		2 3	13.90	2.02							1.0
CNWR	HE	383	342	ES		2 3	50.34	0.64							1.0
CNWR	HN	383	342	I		2 4	1.65								
CNWR	HE	383	342	IAML		2 4	4.95			111	0.1				
KNL	HZ	396	213	EP	*	2 2	41.17	-32.2							0.0
KNL	HN	396	213	ESN		2 3	21.09	0.98							1.0
KNL	HE	396	213	ISG		2 3	52.21	17.62							0.0
ASIV	HN	400	260	I		2 4	7.69								
JBPL	HE	492	359	I		2 4	30.10								
ATP	HN	527	210	ES		2 4	20.83	0.79							1.0
ATP	HE	527	210	I		2 4	40.99								
BLRY	HE	554	227	ES		2 4	26.96	1.13							1.0
TPTI	HN	561	185	I		2 4	50.48								
TPTI	HE	561	185	IAML		2 4	52.47			35	0.3				
TPTI	HN	561	185	IAML		2 4	56.57			26	0.6				
BANG	HE	689	203	I		2 5	22.39								
MYSR	HE	796	209	ES		2 5	17.28	0.44							1.0
MYSR	HN	796	209	I		2 5	53.26								
MYSR	HE	796	209	IAML		2 5	55.98			12	0.4				

February 18 2024 Hour: 11:20 34.5 Lat: 36.76N Lon: 66.78E D: 34.0 Ag: NCS Regional
 Magnitudes: 5.1ML NCS 5.2Mb NCS Rms: 1.3 secs
 Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	788	110	EP		1122	40.38	25.58							0.0
SRIN	BN	788	110	ES		1124	12.61	40.73							0.0
SRIN	BE	788	110	IAML		1124	30.83			8908	1.4				1.0
UDMP	HZ	873	117	EP		1122	25.29	0.03							1.0
UDMP	HE	873	117	E		1123	58.96								1.0
AMRT	HZ	938	125	EP		1122	32.50	-1.90							1.0
THN	BZ	955	117	EP		1122	37.12	1.82							1.0
ALCI	BZ	984	104	EP		1122	38.26	-0.77							1.0
ALCI	BN	984	104	E		1124	18.93								1.0
ALCI	BE	984	104	IAML		1125	20.64			270	1.4				1.0
SRGN	BZ	1005	137	EP		1122	43.80	2.47							1.0
BHK	BZ	1066	121	EP		1122	52.31	3.55							1.0
BHK	BN	1066	121	IAML		1125	44.98			1081	1.2				1.0
SDNR	BZ	1098	119	EP		1122	53.85	1.18							1.0
SDNR	BE	1098	119	E		1124	44.31								1.0
CGRH	BZ	1137	123	EP		1122	58.39	1.00							1.0
BKNR	BZ	1144	146	EP		1122	57.95	-0.37							1.0
HNLY	BZ	1199	108	EP		1123	6.41	1.27							1.0
KUDL	HZ	1319	134	EP		1123	20.67	0.99							1.0
NDI	HZ	1323	130	EP		1123	18.85	-1.35							1.0
NPL	BZ	1324	130	EP		1123	18.94	-1.37							1.0
LDR	HZ	1332	130	EP		1123	19.67	-1.52							1.0
AYAN	BZ	1334	130	EP		1123	20.23	-1.29							1.0
AYAN	BN	1334	130	ES		1125	29.90	-0.05							1.0
AJM	BZ	1365	145	EP		1123	23.70	-1.58							1.0
JOSI	BZ	1368	116	EP		1123	27.52	1.70							1.0
JPR	HZ	1393	140	EP		1123	29.71	1.01							1.0
TKRD	BZ	1407	123	EP		1123	27.86	-2.58							1.0
MUKT	HZ	1446	120	EP		1123	35.26	-0.27							1.0
MUKT	HN	1446	120	E		1126	2.25								1.0
PTH	BZ	1480	119	E		1123	38.27								1.0
LGTI	BZ	1484	120	E		1123	38.34								1.0
UDPR	BZ	1503	152	EP		1123	43.51	-0.33							1.0
FRKB	BZ	1589	127	E		1123	50.27								1.0
GWAL	HZ	1592	134	EP		1123	51.79	-3.05							1.0
JHNI	BZ	1683	135	E		1124	0.44								1.0
BRCH	BZ	1726	122	EP		1124	7.76	-3.09							1.0
INDR	HZ	1805	148	EP		1124	21.72	1.71							1.0
ALBI	BN	1910	127	ES		1127	44.98	2.38							1.0
JBPL	HZ	1963	136	E		1124	33.33								1.0
JBPL	HZ	1963	136	IAmb		1124	35.42			47	0.8				1.0
CNWR	HZ	2007	141	EP		1124	40.46	-2.25							1.0
BLSP	BZ	2200	133	EP		1125	2.21	0.23							1.0
BLSP	BN	2200	133	E		1128	41.26								1.0
RAIP	HZ	2245	136	EP		1125	6.58	0.21							1.0
RAIP	HE	2245	136	ES		1128	51.12	-0.72							1.0
JMUI	BZ	2268	120	EP		1125	7.50	-1.03							1.0
SLPR	HZ	2296	155	EP		1125	12.15	0.76							1.0
AURD	HZ	2297	152	EP		1125	11.44	-0.05							1.0
GTK	SZ	2303	111	EP		1125	12.77	0.24							1.0
GTK	SZ	2303	111	IAmb		1125	18.64			57	0.7				1.0
KNTI	BZ	2336	125	IAmb		1125	16.87			148	1.4				1.0
SHBG	BZ	2357	117	EP		1125	17.43	0.22							1.0
JPG	BZ	2359	112	EP		1125	16.83	-0.58							1.0
KLBG	HZ	2369	153	EP		1125	18.37	0.00							1.0
KLBG	HZ	2369	153	IAmb		1125	21.00			58	0.9				1.0
COBR	BZ	2437	112	EP		1125	24.91	-0.00							1.0
JGDP	HZ	2460	139	EP		1125	27.48	0.28							1.0
RAGD	BZ	2531	136	EP		1125	34.64	0.70							1.0

RAGD	BZ	2531	136	IAmb	1125	36.12		55	0.9					
RAGD	BE	2531	136	ES	1129	42.41	0.68							1.0
TURA	SZ	2548	113	EP	1125	35.52	-0.11							1.0
TAWA	SE	2564	106	ES	1129	46.45	-0.12							1.0
KNL	HZ	2577	151	EP	1125	39.42	1.06							1.0
BWNR	BZ	2600	130	EP	1125	41.03	0.54							1.0
GUWA	SZ	2629	109	EP	1125	41.48	-1.41							1.0
GUWA	SN	2629	109	ES	1129	54.19	-1.94							1.0
ATP	HZ	2679	153	E	1125	49.97								
TEZP	SZ	2698	107	EP	1125	48.26	-0.31							1.0
ZIRO	SZ	2739	104	EP	1125	52.13	0.23							1.0
ZIRO	SE	2739	104	E	1130	9.32								
SILR	SZ	2809	111	E	1126	0.52								
SILR	SZ	2809	111	IAmb	1126	2.14		291	1.1					
TPTI	HZ	2853	150	EP	1126	1.34	0.15							1.0
KOHI	SZ	2862	108	IAmb	1126	5.08		104	1.1					
MOKO	SZ	2862	106	EP	1126	2.13	-0.33							1.0
KOHI	SZ	2862	108	EP	1126	3.58	1.09							1.0
MOKO	SZ	2862	106	IAmb	1126	3.49		28	0.8					
AZL	SZ	2866	113	EP	1126	3.10	0.77							1.0
AZL	SZ	2866	113	IAmb	1126	5.43		47	0.8					
IMP	SZ	2901	109	EP	1126	6.16	0.96							1.0
IMP	SZ	2901	109	IAmb	1126	8.21		48	1.0					
CMPI	HZ	2933	113	EP	1126	9.14	1.16							1.0

February 18 2024 Hour: 20:54 6.6 Lat: 25.48N Lon: 90.72E D: 5.0F Ag: NCS Local
Magnitudes: 2.8ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TURA	SZ	51	275	EPg		2054	14.64	-0.89							1.0
TURA	SN	51	275	ESg		2054	22.18	0.07							1.0
TEZP	SZ	243	58	EP		2054	40.86	-1.48							1.0
TEZP	SN	243	58	ES		2055	9.10	-0.02							1.0
TEZP	SN	243	58	IAML		2055	9.59			187	0.3				
TEZP	SE	243	58	IAML		2055	10.00			114	0.1				
TAWA	SN	260	26	EP		2054	45.19	0.01							1.0
TAWA	SE	260	26	ES		2055	13.44	0.57							1.0
TAWA	SN	260	26	IAML		2055	15.14			126	0.3				
TAWA	SE	260	26	IAML		2055	15.53			105	0.2				
GTK	SZ	294	314	EP		2054	50.63	1.50							1.0
GTK	SN	294	314	IAML		2055	27.65			14	0.3				
GTK	SE	294	314	IAML		2055	27.88			13	0.2				
KOHI	SZ	341	85	EP		2054	54.83	-0.04							1.0
KOHI	SE	341	85	ES		2055	31.75	1.66							1.0
KOHI	SE	341	85	IAML		2055	47.74			32	0.8				
KOHI	SN	341	85	IAML		2055	48.47			27	0.5				
ZIRO	SE	385	53	ES		2055	38.42	-1.19							1.0
ZIRO	SE	385	53	IAML		2055	55.98			74	0.3				
ZIRO	SN	385	53	IAML		2055	56.31			96	0.7				
MOKO	SZ	391	75	E		2054	50.34								
MOKO	SE	391	75	ES		2055	40.63	-0.21							1.0
MOKO	SE	391	75	IAML		2055	56.37			23	0.6				
MOKO	SN	391	75	IAML		2055	56.55			20	0.5				

February 18 2024 Hour: 20:55 1.3 Lat: 19.53N Lon: 77.14E D: 7.9 Ag: NCS Local
Magnitudes: 2.7ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LATR	BZ	140	208	EPg		*2055	21.38	-2.14							0.0
LATR	BE	140	208	ESg		2055	38.19	0.68							1.0
LATR	BN	140	208	IAML		2055	40.68			87	0.1				
LATR	BE	140	208	IAML		2055	40.88			326	0.0				
LATR	BZ	140	208	IRg		2055	47.52	-0.44							1.0
ASIV	HZ	179	208	EP		2055	27.48	-1.42							1.0

ASIV	HN	179	208	ES	2055	48.39	-0.57									1.0
ASIV	HE	179	208	IAML	2055	49.54			77	0.1						
ASIV	HN	179	208	IAML	2055	49.57			78	0.1						
SLPR	HZ	243	212	EP	2055	37.20	0.46									1.0
SLPR	HE	243	212	ES	2056	2.06	-0.47									1.0
SLPR	HN	243	212	IAML	2056	14.72			50	0.2						
KLBG	HZ	247	187	EP	2055	37.74	0.52									1.0
KLBG	HE	247	187	ES	2056	4.93	1.49									1.0
KLBG	HE	247	187	IAML	2056	8.45			141	0.2						
KLBG	HN	247	187	IAML	2056	8.48			137	0.1						
CNWR	HZ	336	34	EP	2055	49.56	1.46									1.0
CNWR	HN	336	34	ES	2056	20.87	-1.30									1.0
INDR	HE	355	339	ES	2056	26.65	0.30									1.0
INDR	HN	355	339	IAML	2056	42.09			9	0.1						
INDR	HE	355	339	IAML	2056	42.38			17	0.2						
KAD	BE	398	232	ES	2056	35.70	0.37									1.0
KAD	BN	398	232	IAML	2056	53.96			17	0.3						
KAD	BE	398	232	IAML	2056	54.11			16	0.2						
ATP	HE	548	174	ES	2057	6.70	-0.40									1.0
ATP	HE	548	174	IAML	2057	30.85			27	0.2						

February 19 2024 Hour: 1:17 38.6 Lat: 17.20N Lon: 73.93E D: 5.0F Ag: NCS Local
Magnitudes: 3.0ML NCS Rms: 0.9 secs
Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KAD	BZ	30	66	EPg		117	42.24	-1.21							1.0
KAD	BN	30	66	ESg		117	47.36	0.15							1.0
KAD	BN	30	66	IAML		117	47.65			178	0.2				
KAD	BE	30	66	IAML		117	47.70			246	0.1				
SLPR	HZ	218	76	EP		118	11.96	1.27							1.0
SLPR	HN	218	76	ES		118	36.75	1.14							1.0
LATR	BZ	306	64	EP		118	21.07	-0.56							1.0
LATR	BE	306	64	ES		118	55.65	0.56							1.0
LATR	BE	306	64	IAML		119	5.72			106	0.4				
LATR	BN	306	64	IAML		119	5.86			96	0.2				
LATR	BZ	306	64	IRg		119	19.98	-0.70							1.0
KLBG	HZ	310	87	EP		118	20.49	-1.51							1.0
KLBG	HZ	310	87	I		118	26.54								
KLBG	HN	310	87	ES		118	55.93	0.09							1.0
KLBG	HN	310	87	IAML		119	4.41			253	0.4				
AURD	HZ	331	73	EP		118	24.69	-0.06							1.0
AURD	HN	331	73	ES		119	1.86	1.21							1.0
AURD	HN	331	73	IAML		119	12.10			111	0.6				
AURD	HE	331	73	IAML		119	12.36			38	0.2				
BLRY	HZ	332	129	EP		118	24.92	0.11							1.0
BLRY	HE	332	129	ES		119	0.85	-0.02							1.0
BLRY	HN	332	129	IAML		119	8.44			142	0.2				
BLRY	HE	332	129	IAML		119	8.53			119	0.2				
KNL	HZ	467	109	EP	*	118	51.39	9.99							0.0
KNL	HN	467	109	ES		119	40.89	0.59							1.0
KNL	HN	467	109	IAML		119	49.34			138	0.2				
ATP	HN	491	125	ES		119	33.56	-1.91							1.0
ATP	HN	491	125	I		119	52.24								
KDGU	HZ	564	158	EP		118	53.74	0.57							1.0
KDGU	HE	564	158	ES		119	52.11	0.89							1.0
KDGU	HE	564	158	IAML		120	15.34			21	0.1				
KDGU	HN	564	158	IAML		120	15.78			14	0.4				

February 19 2024 Hour: 8: 7 14.4 Lat: 16.67N Lon: 76.11E D: 31.5 Ag: NCS Local
Magnitudes: 2.3ML NCS Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BLRY	HZ	155	172	EP		8 7	37.37	0.97							1.0
BLRY	HE	155	172	ES		8 7	51.55	-0.89							1.0
BLRY	HZ	155	172	I		8 7	54.15								
BLRY	HE	155	172	IAML		8 7	57.54			39	0.4				
BLRY	HN	155	172	IAML		8 7	57.62			27	0.1				
KNL	HZ	229	116	E		8 8	4.99								
KNL	HE	229	116	ES		8 8	8.15	-0.19							1.0
ATP	HZ	281	144	EP	*	8 7	33.08	-19.0							0.0
ATP	HE	281	144	ES		8 8	1.41	0.89							1.0
ATP	HN	281	144	I		8 8	16.32								
ATP	HN	281	144	IAML		8 8	18.87			21	0.2				
ATP	HZ	281	144	I		8 8	22.70								
HING	HZ	347	17	E		8 7	22.37								
HING	HE	347	17	E		8 7	37.65								
KDGU	HE	463	183	E		8 8	57.83								
KDGU	HE	463	183	ES		8 8	58.31	0.11							1.0
MYSR	HE	473	174	I		8 8	57.64								

February 19 2024 Hour: 8:47 34.5 Ag: Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AJM	BZ			EP		859	55.17								
ALCI	BZ			EP		859	52.25								
BLSP	BZ			E		859	24.31								
HNLY	BZ			EP		859	42.60								
LGTI	BZ			EP		859	31.05								
LATR	BZ			EP		859	38.33								
NGP	BZ			EP		859	28.62								
RAGD	BZ			EP		859	2.52								
SDNR	BZ			EP		859	48.96								
UDPR	BZ			EP		859	58.06								
KOD	BZ			EP		859	28.88								
LATR	BZ			IAmb		859	40.33			176	1.8				
KAD	BZ			EP		859	49.87								
KAD	BZ			IAmb		859	51.12			56	0.9				
SALM	BZ			EP		859	25.89								
SALM	BZ			IAmb		859	27.53			223	1.6				
THN	BZ			EP		859	56.55								
THN	BZ			IAmb		859	57.18			176	1.6				
UDPR	BZ			IAmb		859	58.42			20	0.4				
ATP	HZ			EP		859	30.32								
CHT	HZ			EP		859	29.85								
CNWR	HZ			EP		859	30.64								
KDGU	HZ			EP		859	39.15								
MUKT	HZ			EP		859	34.97								
MYSR	HZ			EP		859	35.29								
SLPR	HZ			EP		859	42.06								
TUTG	HZ			E		859	46.95								
KNL	HZ			EP		859	29.14								
INDR	HZ			EP		859	46.00								
GWAL	HZ			E		859	17.74								
JBPL	HZ			EP		859	25.90								
SLPR	HZ			IAmb		859	43.21			411	1.8				
KDGU	HZ			IAmb		859	40.20			100	1.2				
BLRY	HZ			EP		859	38.28								
BLRY	HZ			IAmb		859	39.20			139	1.2				
AURD	HZ			EP		859	37.10								
AURD	HZ			IAmb		859	37.57			107	1.2				

February 19 2024 Hour: 11:59 38.3 Lat: 37.39N Lon: 71.76E D:125.0F Ag: NCS Local
 Magnitudes: 3.7ML NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	584	147	EP		12 0	55.16	1.12							1.0
UDMP	HN	584	147	ES		12 1	49.40	0.10							1.0
UDMP	HN	584	147	IAML		12 1	50.00			104	0.4				
UDMP	HE	584	147	IAML		12 1	50.50			135	0.1				
ALCI	BZ	604	124	EP		12 0	55.82	-0.84							1.0
ALCI	BN	604	124	ES		12 1	53.94	0.47							1.0
THN	BZ	662	145	EP		12 1	2.74	-0.71							1.0
THN	BN	662	145	ES		12 2	4.87	-0.64							1.0
UTK	BZ	962	138	EP		12 1	40.18	0.43							1.0
UTK	BE	962	138	ES		12 3	8.01	0.07							1.0

February 19 2024 Hour: 16: 5 13.1 Lat: 35.69N Lon: 75.15E D: 5.2 Ag: NCS Regional
 Magnitudes: 4.4ML NCS 5.0Mb NCS Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	308	181	EP		16 6	0.87	-0.21							1.0
UDMP	HN	308	181	ES		16 6	35.86	-0.21							1.0
AMRT	HZ	449	183	EP		16 6	19.05	1.05							1.0
AMRT	HE	449	183	E		16 7	9.84								
MUKT	HZ	810	147	E		16 7	4.13								
MUKT	HN	810	147	E		16 8	24.42								
CHUR	HZ	821	181	EP		16 7	2.35	-0.36							1.0
CHUR	HE	821	181	ES		16 8	21.41	-1.25							1.0
PTDI	HZ	831	169	EP		16 7	4.79	0.90							1.0
PTDI	HE	831	169	ES		16 8	23.41	-1.22							1.0
JPR	HZ	985	176	EP		16 7	22.29	-0.08							1.0
JPR	HN	985	176	ES		16 8	57.45	0.77							1.0
JODH	HZ	1065	191	EP		16 7	29.95	-1.98							1.0
JODH	HN	1065	191	ES		16 9	13.36	0.16							1.0
GWAL	HZ	1090	164	EP		16 7	35.16	0.19							1.0
GWAL	HN	1090	164	ES		16 9	20.11	1.64							1.0
INDR	HZ	1460	177	EP		16 8	18.03	-1.34							1.0
INDR	HZ	1460	177	IAmb		16 8	18.46			58	0.7				
INDR	HN	1460	177	ES		1610	37.00	1.73							1.0
JBPL	HZ	1460	160	EP		16 8	18.42	-0.88							1.0
JBPL	HN	1460	160	ES		1610	36.83	1.59							1.0
CNWR	HZ	1555	165	EP		16 8	29.41	-2.52							1.0
CNWR	HN	1555	165	E		1610	53.09								
GTK	SZ	1576	122	EP		16 8	34.04	-0.94							1.0
RAIP	HZ	1725	157	E		16 8	49.22								
RAIP	HN	1725	157	E		1611	33.15								
TURA	SZ	1829	124	EP		16 9	2.57	-2.02							1.0
TURA	SZ	1829	124	I		16 9	10.39								
TURA	SZ	1829	124	IAmb		16 9	11.10			284	1.0				
GUWA	SZ	1894	119	EP		16 9	9.65	-2.34							1.0
GUWA	SZ	1894	119	IpP		16 9	16.83	1.52							1.0
GUWA	SZ	1894	119	IAmb		16 9	17.67			138	0.6				
TEZP	SZ	1955	116	EP		16 9	18.88	0.06							1.0
TEZP	SZ	1955	116	I		16 9	23.57								
TEZP	SZ	1955	116	IAmb		16 9	24.59			273	1.4				
JGDP	HZ	1960	158	EP		16 9	16.76	-2.71							1.0
AURD	HZ	1961	174	E		16 9	15.78								
AURD	HZ	1961	174	IAmb		16 9	20.96			28	0.8				
ZIRO	SZ	1986	112	EP		16 9	22.59	0.23							1.0
ZIRO	SZ	1986	112	I		16 9	27.94								
SLPR	HZ	1997	178	EP		16 9	22.26	-1.30							1.0
SLPR	HE	1997	178	E		1612	28.31								
KLBG	HZ	2041	175	EP		16 9	25.77	-2.63							1.0
MOKO	SZ	2114	114	EP		16 9	37.24	0.98							1.0

MOKO	SZ	2114	114	I	16	9	40.41								
MOKO	SZ	2114	114	I Amb	16	9	43.10		323	1.0					
KOHI	SZ	2119	116	EP	16	9	36.82	0.03							1.0
KOHI	SZ	2119	116	I	16	9	40.71								
KOHI	SZ	2119	116	I Amb	16	9	41.23		173	0.6					
AZL	SZ	2146	123	EP	16	9	40.65	1.71							1.0
AZL	SZ	2146	123	I	16	9	43.20								
IMP	SZ	2166	119	EP	16	9	40.91	0.07							1.0
IMP	SZ	2166	119	I	16	9	45.37								
HAUL	HZ	2184	107	EP	16	9	42.63	-0.03							1.0
HAUL	HZ	2184	107	I Amb	16	9	47.55		89	0.7					
CMPI	HZ	2211	123	EP	16	9	46.23	0.70							1.0
KNL	HZ	2225	172	EP	16	9	46.38	-0.34							1.0
KNL	HE	2225	172	E	16	13	17.94								
SUPA	HZ	2263	182	EP	16	9	51.24	0.82							1.0
BLRY	HZ	2263	177	EP	16	9	51.53	1.16							1.0
BLRY	HE	2263	177	E	16	13	28.11								
ATP	HZ	2348	173	EP	16	9	59.60	0.97							1.0
ATP	HZ	2348	173	I Amb	16	10	1.24		57	0.7					
ATP	HE	2348	173	E	16	13	44.43								
TPTI	HZ	2474	169	EP	16	10	13.00	2.19							1.0
TPTI	HZ	2474	169	I Amb	16	10	14.09		81	1.0					
TPTI	HN	2474	169	E	16	14	11.92								
BANG	HZ	2521	174	EP	16	10	17.23	1.86							1.0
KDGU	HZ	2570	178	EP	16	10	21.10	1.05							1.0
KDGU	HN	2570	178	E	16	14	49.23								
MYSR	HZ	2581	176	EP	16	10	22.02	0.97							1.0
MYSR	HE	2581	176	ES	16	14	33.38	-1.17							1.0
CHT	HZ	2871	175	EP	16	10	46.53	1.19							1.0
CHT	HZ	2871	175	I Amb	16	10	51.20		25	1.0					
CHT	HE	2871	175	E	16	16	1.33								

February 19 2024 Hour: 18:40 46.6 Lat: 36.02N Lon: 70.57E D:194.0 Ag: NCS Local
Magnitudes: 4.1ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	443	118	EP		1841	45.18	-0.82							1.0
SRIN	BN	443	118	ES		1842	32.97	0.12							1.0
SRIN	BE	443	118	IAML		1842	35.10			895	0.2				
SRIN	BN	443	118	IAML		1842	35.18			1028	0.1				
UDMP	HZ	541	128	EP		1841	56.89	-0.07							1.0
UDMP	HN	541	128	ES		1842	53.51	1.00							1.0
UDMP	HN	541	128	IAML		1842	55.42			989	0.2				
UDMP	HE	541	128	IAML		1842	55.83			1033	0.3				
THN	BZ	624	128	EP		1842	6.31	-0.06							1.0
THN	BN	624	128	ES		1843	9.33	0.04							1.0
ALCI	BZ	635	106	EP		1842	6.19	-1.58							1.0
ALCI	BN	635	106	ES		1843	11.54	0.05							1.0
ALCI	BE	635	106	IAML		1843	21.55			72					
ALCI	BN	635	106	IAML		1843	22.31			44	0.3				
BHK	BZ	743	132	EP		1842	20.10	0.11							1.0
BHK	BN	743	132	ES		1843	35.16	1.40							1.0
BHK	BN	743	132	IAML		1843	43.07			216	0.5				
SDNR	BZ	768	128	EP		1842	22.54	-0.43							1.0
SDNR	BN	768	128	ES		1843	38.60	-0.41							1.0
UTK	BZ	937	126	EP		1842	42.70	-0.09							1.0
UTK	BN	937	126	ES		1844	14.25	0.15							1.0
JASL	BE	1008	178	ES		1844	28.43	-0.46							1.0
JOSI	BZ	1032	123	EP		1842	54.15	0.43							1.0
KUDL	HZ	1036	146	EP		1842	54.48	0.50							1.0
KUDL	HE	1036	146	ES		1844	32.89	-1.72							1.0
AYAN	BZ	1038	142	EP		1842	55.29	0.98							1.0
AYAN	BN	1038	142	ES		1844	34.59	-0.49							1.0
AYAN	BE	1038	142	IAML		1844	37.95			62	0.3				

AYAN	BN	1038	142	IAML	1844	39.19		61	0.3	
JODH	HZ	1107	167	EP	1843	2.93	0.60			1.0
JODH	HN	1107	167	ES	1844	49.37	-0.13			1.0
MUKT	HZ	1118	128	EP	1843	3.78	-0.18			1.0
MUKT	HN	1118	128	ES	1844	52.50	0.66			1.0
AJM	BZ	1131	159	EP	1843	5.18	0.04			1.0
AJM	BE	1131	159	ES	1844	54.10	-0.39			1.0
JPR	HZ	1134	153	EP	1843	6.69	1.21			1.0
JPR	HN	1134	153	ES	1844	56.12	0.97			1.0
JPR	HN	1134	153	IAML	1845	0.06		159	0.2	
PTH	BZ	1149	126	EP	1843	6.47	-1.30			1.0
PTH	BN	1149	126	ES	1844	58.56	0.40			1.0
UDPR	BE	1303	166	ES	1845	29.19	-1.24			1.0
JHNI	BZ	1400	145	EP	1843	37.65	1.16			1.0
JHNI	BN	1400	145	ES	1845	48.59	-2.14			1.0
INDR	HZ	1581	159	E	1844	2.64				
INDR	HN	1581	159	ES	1846	30.73	1.93			0.9
CNWR	HN	1747	150	ES	1847	3.53	-0.02			0.8

February 19 2024 Hour: 23:13 3.6 Lat: 27.64N Lon: 86.16E D: 40.0F Ag: NCS Local
Magnitudes: 3.5ML NCS Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLK	BZ	222	265	EP		2313	38.52	1.16							1.0
VLK	BE	222	265	ES		2314	3.57	1.65							1.0
VLK	BN	222	265	IAML		2314	14.14			368	0.2				
SHBG	BZ	304	151	EP		2313	46.50	-0.93							1.0
SHBG	BN	304	151	ES		2314	20.31	0.89							1.0
TURA	SZ	468	119	EP		2314	5.58	-1.98							1.0
TURA	SN	468	119	ES		2314	52.41	-1.74							1.0
TAWA	SE	564	89	ES		2315	15.14	0.79							1.0
TAWA	SE	564	89	IAML		2315	45.40			80	0.5				
LGTI	BN	625	290	ES		2315	28.07	0.67							1.0
MUKT	HZ	668	289	EP		2314	31.84	-0.42							1.0
MUKT	HN	668	289	ES		2315	36.55	0.21							1.0
TEZP	SN	668	98	ES		2315	37.71	1.24							1.0
ZIRO	SN	760	89	ES		2315	57.47	1.62							1.0
ZIRO	SN	760	89	IAML		2315	59.87			63	0.7				
AZL	SZ	785	122	EP		2314	44.40	-1.91							1.0
AZL	SZ	785	122	ES		2316	1.40	0.20							1.0
KOHI	SZ	819	103	EP		2314	50.11	-0.90							1.0
KOHI	SN	819	103	ES		2316	10.54	2.07							1.0
UTK	BZ	825	296	EP		2314	50.49	-0.91							1.0
UTK	BN	825	296	ES		2316	10.82	1.22							1.0
CMPI	HZ	852	121	EP		2314	53.32	-1.45							1.0
CMPI	HN	852	121	E		2316	21.66								
RAGD	BZ	969	197	EP		2315	8.29	-0.48							1.0
RAGD	BN	969	197	ES		2316	41.32	1.19							1.0
SDNR	BZ	995	298	EP		2315	9.67	-2.33							1.0
SDNR	BN	995	298	ES		2316	45.18	-0.42							1.0
GTK	SZ	244	98	EP		2313	39.74	-0.89							1.0
GTK	SN	244	98	ES		2314	5.91								

February 20 2024 Hour: 1: 5 57.6 Lat: 33.30N Lon: 76.77E D: 5.6 Ag: NCS Local
Magnitudes: 3.5ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	108	21	EPg		1 6	18.38	-0.29							1.0
ALCI	BE	108	21	ESg		1 6	33.47	-0.61							1.0
ALCI	BE	108	21	IAML		1 6	35.46			1230	0.3				
THN	BZ	132	224	EP		1 6	21.56	-0.56							1.0
THN	BN	132	224	ES		1 6	41.76	1.34							1.0
UDMP	HZ	160	255	EP		1 6	25.59	-1.17							1.0
UDMP	HN	160	255	IS		1 6	48.63	0.02							1.0

UDMP	HN	160	255	IAML	1	6	51.97		785	0.5	
SDNR	BZ	196	176	EP	1	6	31.87-0.23				1.0
SDNR	BE	196	176	ES	1	6	56.01-1.86				1.0
SDNR	BE	196	176	IAML	1	6	57.34		517	0.3	
SDNR	BN	196	176	IAML	1	6	57.45		468	0.5	
SRIN	BZ	200	295	EP	1	6	30.76-1.84				1.0
SRIN	BN	200	295	ES	1	7	0.72 1.94				1.0
SRIN	BN	200	295	IAML	1	7	6.20		1238	0.5	
SRIN	BE	200	295	IAML	1	7	6.60		1055	0.5	
BHK	BN	215	190	ES	1	7	1.25-0.53				1.0
UTK	BZ	326	151	EP	1	6	49.09 1.19				1.0
UTK	BE	326	151	ES	1	7	24.78-0.39				1.0
UTK	BE	326	151	IAML	1	7	30.83		466	0.2	
JOSI	BZ	403	138	EP	1	6	58.99 1.97				1.0
JOSI	BN	403	138	IAML	1	7	1.88		49	0.5	
JOSI	BZ	403	138	IAML	1	7	1.88		44	0.8	
JOSI	BN	403	138	ES	1	7	41.34 0.07				1.0
MUKT	HZ	507	146	EP	1	7	10.86 1.18				1.0
MUKT	HN	507	146	ES	1	8	2.49-0.64				1.0
MUKT	HN	507	146	IAML	1	8	5.22		75	0.9	
PTH	BZ	526	141	EP	1	7	12.88 0.66				1.0
PTH	BN	526	141	E	1	8	1.64				
AJM	BZ	790	196	EP	1	7	43.92 0.55				1.0
AJM	BN	790	196	ES	1	9	1.70-0.91				1.0
AJM	BE	790	196	IAML	1	9	45.14		78	0.6	
JBPL	HZ	1162	164	EP	1	8	28.47 0.49				1.0
CNWR	HZ	1265	170	EP	1	8	39.99-0.37				1.0
CNWR	HZ	1265	170	E	110		39.02				

February 20 2024 Hour: 3:40 4.9 Lat: 24.06N Lon: 93.65E D: 36.8 Ag: NCS Local
Magnitudes: 3.0ML NCS Rms: 0.9 secs
Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	71	209	EPg		340	18.33-1.01								1.0
CMPI	HN	71	209	ESg		340	30.22 0.50								1.0
CMPI	HN	71	209	IAML		340	33.52			654	0.4				
CMPI	HE	71	209	IAML		340	35.02			1582	0.4				
IMP	SZ	91	19	EPg		340	21.56-0.59								1.0
IMP	SN	91	19	ESg		340	35.64 0.60								1.0
AZL	SZ	104	250	EP		340	23.42-0.88								1.0
AZL	SZ	104	250	ES		340	38.77 0.02								1.0
KOHI	SN	190	14	ES		340	56.00-0.94								1.0
KOHI	SN	190	14	IAML		340	57.17			85	0.2				
MOKO	SZ	265	19	EP		340	46.50 2.29								1.0
MOKO	SN	265	19	ES		341	12.00-0.82								1.0
MOKO	SN	265	19	IAML		341	14.09			60	0.4				
MOKO	SE	265	19	IAML		341	14.21			63	0.3				
TEZP	SZ	296	343	EP		340	47.34-0.08								1.0
TEZP	SN	296	343	ES		341	18.69-0.61								1.0
TEZP	SE	296	343	IAML		341	25.91			59	0.2				
TEZP	SN	296	343	IAML		341	26.14			75	0.2				
TURA	SZ	382	296	EP		340	59.01 1.23								1.0
TURA	SN	382	296	ES		341	37.63 0.30								1.0
TURA	SN	382	296	IAML		341	41.53			73	0.3				
TURA	SE	382	296	IAML		341	42.11			57	0.4				
ZIRO	SE	385	3	IAML		341	37.59			74	0.5				
ZIRO	SN	385	3	IAML		341	37.90			63	0.3				

February 20 2024 Hour: 9:21 21.6 Lat: 29.70N Lon: 81.04E D: 13.3 Ag: NCS Local
 Magnitudes: 2.2ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PTH	BZ	82	261	EP		921	38.84	1.17							1.0
PTH	BN	82	261	ESg		921	49.24	-0.30							1.0
PTH	BN	82	261	IAML		921	51.50			63	0.1				
PTH	BE	82	261	IAML		921	51.50			71	0.2				
LGTI	BZ	98	250	EP		921	40.26	-0.26							1.0
LGTI	BE	98	250	ES		921	52.24	-1.10							1.0
MUKT	HZ	137	259	EP		921	47.55	1.00							1.0
MUKT	HN	137	259	ES		922	5.19	0.54							1.0
JOSI	BZ	171	304	EP		921	50.56	-1.52							1.0
JOSI	BN	171	304	ES		922	15.08	0.47							1.0
JOSI	BN	171	304	IAML		922	20.50			33	0.3				
JOSI	BZ	171	304	IAML		922	20.54			28	0.3				

February 20 2024 Hour: 15:23 58.8 Lat: 36.27N Lon: 70.19E D:239.0 Ag: NCS Local
 Magnitudes: 3.7ML NCS Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	586	128	EP		1525	14.27	-3.76							1.0
UDMP	HN	586	128	ES		1526	18.38	0.98							1.0
THN	BZ	668	128	EP		1525	29.04	1.54							1.0
THN	BN	668	128	ES		1526	34.86	0.95							1.0
ALCI	BZ	676	108	EP		1525	28.84	0.31							1.0
ALCI	BN	676	108	ES		1526	35.22	-0.20							1.0
SDNR	BN	813	128	ES		1527	2.82	-0.44							1.0
SDNR	BN	813	128	IAML		1527	4.94			30	0.5				
SDNR	BE	813	128	IAML		1527	5.77			48	0.7				
UTK	BZ	982	126	EP		1526	5.09	0.73							1.0
UTK	BN	982	126	ES		1527	37.58	-0.47							1.0
UTK	BE	982	126	IAML		1527	40.93			71	0.4				
MUKT	HZ	1163	128	EP		1526	27.08	1.18							1.0
MUKT	HN	1163	128	ES		1528	14.75	-0.83							1.0

February 20 2024 Hour: 15:32 58.8 Ag: NCS Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KLP	BZ			EP		1532	52.74								
KLP	BN			ES		1533	20.16								
KLP	BN			IAML		1533	25.87			190	0.5				
KLP	BE			IAML		1533	27.15			127	0.4				

February 20 2024 Hour: 22:47 50.3 Lat: 37.31N Lon: 69.57E D: 10.0F Ag: NCS Local
 Magnitudes: 4.0ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	703	132	EP		2249	24.88	-0.13							1.0
UDMP	HZ	703	132	E		2249	42.93								
UDMP	HN	703	132	ES		2250	33.03	-1.04							1.0
UDMP	HN	703	132	IAML		2251	2.13			331	0.8				
ALCI	BZ	769	114	EP		2249	31.01	-2.15							1.0
ALCI	BN	769	114	ES		2250	48.72	0.91							1.0
THN	BZ	785	132	EPN		2249	36.38	1.48							1.0
THN	BN	785	132	ES		2250	51.70	0.58							1.0
SDNR	BZ	929	131	EP		2249	52.59	0.34							1.0
SDNR	BN	929	131	ES		2251	22.07	0.94							1.0
SDNR	BE	929	131	IAML		2251	28.04			58	1.1				
UTK	BZ	1096	129	EP		2250	13.35	0.86							1.0
UTK	BE	1096	129	ES		2251	56.75	0.96							1.0
UTK	BE	1096	129	IAML		2252	1.93			76	0.6				
MUKT	HZ	1279	130	EP		2250	32.82	-1.62							1.0
MUKT	HE	1279	130	ES		2252	32.07	-1.53							1.0

MOKO	SN	423	19	IAML	738	2.46	2601	0.5	
TURA	SZ	430	317	EP	737	10.36-0.27			1.0
TURA	SN	430	317	ES	737	53.32 1.28			1.0
TURA	SN	430	317	IAML	738	1.67	1820	0.2	
TURA	SE	430	317	IAML	738	2.22	1374	0.1	
TEZP	SN	434	355	ES	737	50.89-1.95			0.0
JORH	HN	460	14	ES	737	58.08-0.15			1.0
ZIRO	SN	538	7	E	738	10.31			
ZIRO	SN	538	7	IAML	738	16.12	2683	0.5	
ZIRO	SE	538	7	IAML	738	17.01	2318	0.4	
TAWA	SN	556	347	EP	737	24.33-2.15			1.0
TAWA	SE	556	347	ES	738	18.69 0.36			1.0
TAWA	SE	556	347	IAML	738	31.08	2816	0.6	
SHBG	BZ	627	298	E	737	44.89			
SHBG	BN	627	298	E	738	42.22			
HAUL	HZ	685	29	E	737	34.22			
HAUL	HE	685	29	E	738	34.91			
HAUL	HE	685	29	IAML	738	47.47	4555	0.4	
HAUL	HN	685	29	IAML	738	49.46	2346	1.0	
GTK	SZ	687	319	EP	737	43.10 0.92			1.0
GTK	SN	687	319	E	738	55.13			
GTK	SN	687	319	IAML	739	3.08	170	0.2	
GTK	SE	687	319	IAML	739	3.25	217	0.4	
BWNR	BZ	807	252	EP	737	55.30-1.00			1.0
BWNR	BZ	807	252	I	738	7.59			
BWNR	BN	807	252	E	739	16.16			
KNTI	BZ	808	274	EP	737	57.54 1.06			1.0
KNTI	BN	808	274	E	739	21.59			
VLK	BZ	1068	301	EP	738	28.72 0.53			1.0
VLK	BN	1068	301	E	740	16.41			
RAGD	BZ	1078	251	EP	738	29.66 0.26			1.0
RAGD	BN	1078	251	E	740	15.39			
BLSP	BZ	1132	269	EP	738	36.56 0.56			1.0
BLSP	BN	1132	269	E	740	27.99			
ALBI	BZ	1189	286	EP	738	43.93 0.98			1.0
ALBI	BN	1189	286	E	740	41.19			
JBPL	HZ	1356	275	EP	739	4.48 1.24			1.0
JBPL	HN	1356	275	ES	741	14.08 7.15			0.0
CNWR	HZ	1466	270	EP	739	17.23 0.45			1.0
CNWR	HN	1466	270	ES	741	39.28 9.04			0.0
NGP	BZ	1466	266	EP	739	15.81-1.03			1.0
NGP	BN	1466	266	E	741	39.84			
PTH	BZ	1501	303	EP	739	20.11-1.34			1.0
PTH	BN	1501	303	ES	741	48.50-1.32			1.0
LGTI	BZ	1502	302	EP	739	22.14 0.47			1.0
MUKT	HZ	1542	302	EP	739	26.77 0.80			1.0
JOSI	BZ	1607	306	E	739	38.86			
JOSI	BN	1607	306	ES	742	9.63-3.24			1.0
GUNA	BN	1627	281	ES	742	17.19-0.08			1.0
HING	HZ	1701	262	EP	739	43.36-0.47			1.0
HING	HE	1701	262	E	742	27.38			
UTK	BZ	1710	304	EP	739	45.92 0.86			1.0
UTK	BE	1710	304	E	742	31.10			
NRDN	BZ	1716	272	E	739	48.73			
NRDN	BZ	1716	272	IAmb	739	52.35	99	0.7	
NRDN	BN	1716	272	ES	742	36.29-0.17			1.0
NDI	HZ	1730	296	EP	739	47.35 0.29			1.0
NDI	HN	1730	296	E	742	34.10			
KNL	HZ	1764	247	EP	739	50.28-0.62			1.0
KNL	HN	1764	247	ES	742	45.28-1.64			1.0
INDR	HZ	1771	273	EP	739	53.78 2.11			1.0
INDR	HN	1771	273	ES	742	46.91-1.50			1.0
KUDL	HZ	1780	293	EP	739	53.96 1.37			1.0
KUDL	HE	1780	293	E	742	44.23			

HNLY	BZ	1786	312	E	739	59.44									
LATR	BZ	1797	258	EP	739	55.90	1.35								1.0
LATR	BN	1797	258	E	742	47.01									
ATP	HZ	1864	244	EP	740	3.96	2.03								1.0
ATP	HN	1864	244	E	743	1.31									
AJM	BZ	1919	286	EP	740	6.05	-2.05								1.0
AJM	BN	1919	286	E	743	13.19									
ALCI	BZ	2014	313	EP	740	19.34	1.82								1.0
THN	BZ	2020	306	E	740	21.00									
KAD	BN	2071	257	E	743	56.74									
JODH	HZ	2074	285	ES	743	49.71	-1.06								1.0
MYSR	HE	2094	240	E	743	48.60									
SUPA	HZ	2124	250	EP	740	30.23	1.91								1.0
SUPA	HN	2124	250	ES	743	57.20	-2.77								1.0
KDGU	HN	2149	241	ES	744	4.02	-0.34								1.0
SDNR	BZ	1881	305	EP	740	4.29									

February 21 2024 Hour: 11:15 58.4 Lat: 27.24N Lon: 88.92E D: 13.5 Ag: NCS Local
 Magnitudes: 3.9ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GTK	SZ	32	285	IPg		1116	5.38	-0.35							1.0
GTK	SN	32	285	ISg		1116	9.71	-0.39							1.0
JPG	BZ	80	195	EPg		1116	15.11	0.95							1.0
JPG	BN	80	195	ESg		1116	26.41	0.77							1.0
JPG	BN	80	195	IAML		1116	27.69			3678	0.2				
COBR	BZ	118	153	EPg		1116	20.93	-0.44							1.0
COBR	BN	118	153	ESg		1116	37.28	-0.83							1.0
COBR	BE	118	153	IAML		1116	37.59			5690	0.4				
COBR	BN	118	153	IAML		1116	37.89			6417	0.2				
TURA	SZ	231	145	EP		1116	35.58	-0.44							1.0
TURA	SZ	231	145	I		1116	42.35								
TURA	SN	231	145	ES		1117	1.62	-1.74							1.0
TURA	SN	231	145	IAML		1117	3.40			804	0.2				
TURA	SE	231	145	IAML		1117	3.44			905	0.1				
TAWA	SN	294	82	EP	*	1116	49.60	5.38							0.0
TAWA	SE	294	82	ES		1117	20.25	-1.56							1.0
TAWA	SE	294	82	IAML		1117	25.35			1133	0.2				
TEZP	SZ	392	99	EP	*	1116	54.05	-1.17							0.0
TEZP	SZ	392	99	I		1117	4.34								
TEZP	SE	392	99	ES		1117	35.47	-0.03							1.0
TEZP	SE	392	99	IAML		1117	50.45			328	0.3				
TEZP	SN	392	99	IAML		1117	50.64			286	0.1				
SILR	SN	475	124	E		1117	57.83								
AZL	SZ	543	135	EP		1117	14.23	0.84							1.0
KOHI	SZ	544	107	EP		1117	13.35	-0.73							1.0
KOHI	SN	544	107	ES		1118	10.05	1.71							1.0
KOHI	SE	544	107	IAML		1118	45.30			377	1.2				
KOHI	SN	544	107	IAML		1118	49.71			188	1.2				
MOKO	SN	566	99	EP		1117	16.46	-0.16							1.0
MOKO	SE	566	99	ES		1118	13.65	0.81							1.0
IMP	SE	570	117	E		1118	19.00								
CMPI	HZ	606	132	E		1117	29.95								
CMPI	HN	606	132	E		1118	27.33								

February 21 2024 Hour: 12:11 31.2 Lat: 0.31S Lon: 146.47E D: 5.0 Ag: NCS Distant
 Magnitudes: 5.4Mb NCS Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	6299	302	EP		1221	15.97	0.46							1.0
MOKO	SZ	6299	302	IAmb		1221	26.48			19	0.6				
IMP	SZ	6300	300	E		1221	9.56								
IMP	SZ	6300	300	EP		1221	10.29	-4.84							1.0
IMP	SZ	6300	300	IAmb		1221	23.36			33	1.2				

KOHI	SZ	6316	301	EP	1221	17.46	0.81									1.0
KOHI	SZ	6316	301	IAmb	1221	24.43		53	1.2							
AZL	SZ	6386	299	EP	1221	22.43	1.81									1.0
AZL	SZ	6386	299	IAmb	1221	29.98										
TEZP	SZ	6472	302	EP	1221	26.04	0.05									1.0
TEZP	SZ	6472	302	IAmb	1221	34.94		19	0.8							
TURA	SZ	6681	300	EP	1221	40.48	1.38									1.0
KNTI	BZ	7100	296	EP	1222	4.67	0.23									1.0
RAGD	BZ	7205	291	EP	1222	11.71	1.10									1.0
VLK	BZ	7344	300	EP	1222	19.44	0.74									1.0
SALM	BZ	7664	283	EP	1222	36.73	-0.23									1.0
SALM	BZ	7664	283	IAmb	1222	41.44		19	0.9							
NGP	BZ	7694	293	EP	1222	37.28	-1.35									1.0
CNWR	HZ	7721	294	EP	1222	39.70	-0.46									1.0
ATP	HZ	7750	286	EP	1222	44.13	2.45									1.0
CHT	HZ	7750	281	EP	1222	42.27	0.54									1.0
PTH	BZ	7752	302	EP	1222	43.56	1.11									1.0
PTH	BZ	7752	302	IAmb	1222	50.75		89	1.0							
LGTI	BZ	7759	302	EP	1222	51.61	8.64									0.0
JOSI	BZ	7836	303	EP	1222	55.12	8.47									0.0
HING	HZ	7873	291	EP	1222	48.75	0.21									1.0
LATR	BZ	7915	289	EP	1222	48.58	-2.24									1.0
UTK	BZ	7945	303	EP	1222	54.23	1.58									1.0
NRDN	BZ	7976	294	EP	1222	53.53	-0.55									1.0
NDI	HZ	8018	300	EP	1222	54.66	-1.70									1.0
KUDL	HZ	8077	300	EP	1222	57.71	-1.81									1.0
SDNR	BZ	8106	303	EP	1223	0.89	-0.27									1.0
ALCI	BZ	8142	306	EP	1223	3.51	0.33									1.0
AJM	BZ	8228	298	EP	1223	6.28	-1.32									1.0
THN	BZ	8228	304	EP	1223	9.46	1.86									1.0
UDPR	BZ	8291	296	EP	1223	10.93	0.11									1.0

February 21 2024 Hour: 12:57 2.2 Lat: 36.61N Lon: 70.79E D: 81.0 Ag: NCS Local
Magnitudes: 4.6ML NCS Rms: 1.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BN	462	127	ES		1258	45.12	0.89							1.0
UDMP	HZ	570	135	EP		1258	13.73	-0.19							1.0
UDMP	HN	570	135	ES		1259	5.21	-1.04							1.0
UDMP	HE	570	135	IAML		1259	7.58		4115	0.4					
ALCI	BZ	639	113	EP		1258	21.91	-0.25							1.0
THN	BZ	652	134	EP		1258	23.56	-0.04							1.0
THN	BN	652	134	ES		1259	20.79	-2.13							1.0
BHK	BZ	775	137	EP		1258	38.02	0.04							1.0
BHK	BN	775	137	ES		1259	48.16	0.26							1.0
SDNR	BZ	796	133	EP		1258	40.93	0.35							1.0
SDNR	BN	796	133	ES		1259	49.92	-2.38							1.0
UTK	BZ	963	130	EP		1259	1.24	0.86							1.0
UTK	BE	963	130	ES		13 0	26.01	-0.17							1.0
UTK	BE	963	130	IAML		13 0	30.86		285	0.4					
BKNR	BZ	980	165	EP		1259	1.42	-0.71							1.0
BKNR	BN	980	165	ES		13 0	27.79	-1.89							1.0
BKNR	BE	980	165	IAML		13 0	31.59		1014	0.5					
BKNR	BN	980	165	IAML		13 0	31.79		702	0.5					
JOSI	BZ	1054	127	EP		1259	12.59	1.59							1.0
JOSI	BN	1054	127	ES		13 0	46.08	1.37							1.0
NDI	HZ	1064	144	EP		1259	12.79	0.75							1.0
NDI	HE	1064	144	ES		13 0	46.03	-0.78							1.0
NPL	BZ	1067	144	EP		1259	11.88	-0.43							1.0
NPL	BN	1067	144	ES		13 0	46.45	-0.83							1.0
JASL	BE	1073	179	ES		13 0	48.43	-0.21							1.0
JASL	BE	1073	179	IAML		13 0	51.82		365	0.7					
AYAN	BZ	1079	145	EP		1259	14.80	0.98							1.0
AYAN	BN	1079	145	ES		13 0	48.88	-0.91							1.0

AYAN	BE	1079	145	IAML	13	0	53.42		116				
AYAN	BN	1079	145	IAML	13	0	54.43		145	0.1			
MUKT	HZ	1145	131	EP	1259		21.90-0.00						1.0
MUKT	HN	1145	131	ES	13	1	4.89	1.62					1.0
MUKT	HN	1145	131	IAML	13	1	11.24		150	0.7			
MUKT	HE	1145	131	IAML	13	1	11.38		90	0.7			
JODH	HZ	1167	169	EP	1259		23.88-0.27						1.0
JODH	HN	1167	169	ES	13	1	7.50-0.20						1.0
JODH	HN	1167	169	IAML	13	1	11.96		208	0.4			
PTH	BZ	1173	129	EP	1259		25.25-0.19						1.0
PTH	BN	1173	129	ES	13	1	8.88-0.02						1.0
JPR	HZ	1184	155	EP	1259		27.66	1.49					1.0
JPR	HE	1184	155	ES	13	1	11.59	0.37					1.0
JPR	HE	1184	155	IAML	13	1	15.87		532	0.4			
AJM	BZ	1186	161	EP	1259		25.32-1.06						1.0
AJM	BE	1186	161	ES	13	1	11.45-0.09						1.0
UDPR	BZ	1362	167	EP	1259		47.83	0.80					1.0
UDPR	BE	1362	167	ES	13	1	48.10	0.75					1.0
UDPR	BE	1362	167	IAML	13	1	52.86		113	0.6			
UDPR	BN	1362	167	IAML	13	1	54.34		50	0.2			
JHNI	BZ	1443	147	IP	C 1259		55.91-0.62						1.0
JHNI	BE	1443	147	ES	13	2	3.27-0.55						1.0
GUNA	BZ	1465	153	EP	1259		58.06-1.16						1.0
GUNA	BN	1465	153	ES	13	2	7.49-0.88						1.0
VLK	BZ	1601	126	EP	13	0	14.92-0.24						0.9
VLK	BN	1601	126	E	13	2	42.00						
VLK	BN	1601	126	IAML	13	2	44.71		112	0.9			
VLK	BE	1601	126	IAML	13	2	45.33		63	0.9			
ALBI	BN	1633	137	ES	13	2	43.71	1.10					0.9
INDR	HZ	1636	161	EP	13	0	20.11	0.78					0.9
INDR	HE	1636	161	E	13	2	47.65						
JBPL	HZ	1727	147	EP	13	0	36.08	6.12					0.8
JBPL	HZ	1727	147	E	13	0	36.08						
JBPL	HE	1727	147	ES	13	3	4.40	2.74					0.8
JBPL	HE	1727	147	E	13	3	4.86						
CNWR	HZ	1794	152	EP	13	0	37.39-0.59						0.8
CNWR	HE	1794	152	ES	13	3	16.18	0.78					0.8
NGP	BZ	1888	153	EP	13	0	48.43-0.59						0.7
NGP	BN	1888	153	E	13	3	40.56						
SHBG	BZ	2039	123	E	1259		18.31						
SHBG	BN	2039	123	E	13	0	5.46						
ZIRO	SZ	2390	108	E	13	1	43.63						
MOKO	SZ	2517	110	EP	4	13	1	56.92-6.44					0.3
KOHI	SZ	2519	112	EP	4	13	1	52.24-11.5					0.3
AZL	SZ	2536	118	EP	4	13	1	56.71-8.45					0.3

February 21 2024 Hour: 18:20 6.0 Lat: 36.86N Lon: 69.87E D:150.0F Ag: NCS Local
Magnitudes: 4.3ML NCS Rms: 1.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	545	123	EP		*1821	22.44	4.74							0.0
SRIN	BE	545	123	ES		1822	14.35	-0.31							1.0
UDMP	HZ	650	131	EP		1821	32.96	2.91							1.0
UDMP	HN	650	131	ES		1822	33.43	2.09							1.0
UDMP	HE	650	131	IAML		1822	35.00			922	0.5				
UDMP	HN	650	131	IAML		1822	35.47			996	0.5				
ALCI	BZ	725	112	EP		1821	41.47	2.23							1.0
ALCI	BN	725	112	ES		1822	47.55	0.67							1.0
THN	BZ	732	130	EP		1821	41.45	1.54							1.0
THN	BN	732	130	ES		1822	49.41	1.08							1.0
AMRT	HN	741	140	ES		1822	50.25	0.03							1.0
AMRT	HE	741	140	IAML		1822	52.42			1212	0.5				
AMRT	HN	741	140	IAML		1822	52.46			701	0.1				
BHK	BZ	853	133	EP		1821	55.53	1.21							1.0

BHK	BE	853	133	ES	1823	13.86	0.51										1.0
BHK	BE	853	133	IAML	1823	15.76			220	0.6							
SDNR	BZ	876	130	EP	1821	58.41	1.20										1.0
SDNR	BN	876	130	ES	1823	18.10	-0.16										1.0
SDNR	BN	876	130	IAML	1823	18.60			68	0.6							
SDNR	BE	876	130	IAML	1823	18.92			87	0.9							
UTK	BZ	1044	128	EP	1822	18.02	0.46										1.0
UTK	BN	1044	128	ES	1823	51.51	-1.60										1.0
JASL	BZ	1106	175	EP	1822	23.87	-0.85										1.0
JASL	BN	1106	175	ES	1824	5.37	-0.54										1.0
JODH	HZ	1213	165	EP	1822	36.20	-1.45										1.0
JODH	HN	1213	165	ES	1824	29.28	1.03										1.0
MUKT	HZ	1226	129	EP	1822	38.12	-1.37										1.0
MUKT	HE	1226	129	ES	1824	30.32	-0.57										1.0
AJM	BZ	1241	157	EP	1822	38.95	-2.09										1.0
AJM	BE	1241	157	ES	1824	36.71	2.62										1.0
PTH	BZ	1255	127	EP	1822	42.17	-1.07										1.0
PTH	BN	1255	127	ES	1824	35.45	-1.43										1.0
LGTI	BZ	1261	128	EP	1822	42.04	-2.06										1.0
LGTI	BN	1261	128	ES	1824	36.37	-1.75										1.0
UDPR	BZ	1410	164	EP	1823	1.64	0.42										1.0
UDPR	BN	1410	164	ES	1825	11.11	2.01										1.0
UDPR	BN	1410	164	IAML	1825	12.65			25	0.3							
JHNI	BZ	1512	144	EP	1823	11.48	-2.10										1.0
JHNI	BZ	1512	144	I	1823	15.11											
JHNI	BN	1512	144	ES	1825	28.33	-2.17										1.0
JHNI	BE	1512	144	IAML	1825	30.73			18	0.1							
JHNI	BN	1512	144	IAML	1825	31.55			23	0.5							
CNWR	HZ	1859	149	E	1823	50.11											
CNWR	HE	1859	149	ES	1826	41.26	-1.48										0.8

February 21 2024 Hour: 18:26 42.6 Lat: 41.56N Lon: 79.17E D: 10.0F Ag: NCS Local
Magnitudes: 3.5ML NCS Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	833	193	EP		1828	33.11	2.00							1.0
ALCI	BN	833	193	E		1830	0.55								
ALCI	BE	833	193	IAML		1830	48.53			45	0.9				
ALCI	BN	833	193	IAML		1830	50.27			35	1.5				
UDMP	HZ	1024	202	EP		1828	54.20	0.06							1.0
UDMP	HE	1024	202	ES		1830	31.59	1.48							1.0
THN	BZ	1055	198	EP		1828	57.79	-0.17							1.0
THN	BN	1055	198	ES		1830	36.61	-0.03							1.0
SDNR	BZ	1129	191	EP		1829	7.16	0.05							1.0
SDNR	BN	1129	191	ES		1830	51.45	-1.03							0.0
BHK	BZ	1154	193	EP		1829	9.81	-0.30							1.0
BHK	BE	1154	193	ES		1830	57.71	-0.04							1.0
UTK	BZ	1203	183	EP		1829	16.76	0.51							1.0
UTK	BN	1203	183	ES		1831	8.77	0.84							1.0
MUKT	HZ	1343	178	EP		1829	32.73	-0.70							1.0
MUKT	HE	1343	178	ES		1831	37.85	0.37							0.0
AJM	BZ	1729	195	EP		1830	16.32	-3.82							0.8
AJM	BZ	1729	195	IRg		1836	17.51	-1.32							0.8

February 21 2024 Hour: 19:39 38.0 Lat: 39.94N Lon: 73.11E D: 10.0F Ag: NCS Local
Magnitudes: 3.2ML NCS 2.8MW NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	732	149	EP		1941	15.27	-0.01							1.0
ALCI	BE	732	149	ES		1942	26.60	0.70							1.0
UDMP	HN	800	166	ES		1942	45.40	4.94							0.0
THN	BN	867	163	ES		1942	54.73	0.27							1.0
THN	BN	867	163	IAML		1943	1.51			17	0.8				
UTK	BN	1131	153	ES		1943	49.20	-0.97							1.0

UTK BN 1131 153 IAML 1943 55.85 5 0.1

February 21 2024 Hour: 21:57 9.3 Lat: 24.75N Lon: 93.45E D: 1.7 Ag: NCS Local
 Magnitudes: 2.2ML NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOHI	SZ	126	32	EPg		2157	31.13	-0.49							1.0
KOHI	SN	126	32	ESg		2157	47.36	0.42							1.0
KOHI	SE	126	32	IAML		2157	49.87			43	0.6				
KOHI	SN	126	32	IAML		2157	50.04			23	0.6				
AZL	SZ	137	215	EPg		2157	32.56	-0.47							1.0
AZL	SZ	137	215	ESg		2157	49.55	-0.70							1.0
CMPI	HZ	140	186	EP		2157	33.94	0.08							1.0
CMPI	HN	140	186	ES		2157	52.27	0.94							1.0
MOKO	SZ	204	31	EP		2157	41.92	-0.31							1.0
MOKO	SN	204	31	ES		2158	4.67	-0.73							1.0
MOKO	SN	204	31	IAML		2158	6.18			14	0.3				
MOKO	SE	204	31	IAML		2158	6.36			14	0.3				
TEZP	SZ	217	342	EP		2157	44.16	0.84							1.0
TEZP	SE	217	342	ES		2158	8.56	0.42							1.0
TEZP	SE	217	342	IAML		2158	10.15			31	0.2				
TEZP	SN	217	342	IAML		2158	10.20			27	0.1				

February 22 2024 Hour: 17:5 52.2 Lat: 33.29N Lon: 76.74E D: 1.6 Ag: NCS Local
 Magnitudes: 3.8ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	111	22	EPg		17 6	13.20	-0.57							1.0
ALCI	BE	111	22	ESg		17 6	28.62	-0.51							1.0
ALCI	BE	111	22	IAML		17 6	29.96			1149	0.3				
ALCI	BN	111	22	IAML		17 6	30.21			907	0.1				
THN	BZ	128	223	EP		17 6	15.59	-0.96							1.0
THN	BN	128	223	ES		17 6	34.90	0.66							1.0
THN	BN	128	223	IAML		17 6	40.54			1343	0.3				
UDMP	HZ	156	255	EP		17 6	20.76	-0.44							1.0
UDMP	HN	156	255	ES		17 6	41.17	-1.18							1.0
UDMP	HN	156	255	IAML		17 6	47.03			810	0.2				
UDMP	HE	156	255	IAML		17 6	47.22			1248	0.4				
SDNR	BZ	194	175	EP		17 6	25.65	-1.45							1.0
SDNR	BN	194	175	ES		17 6	51.03	-1.45							1.0
SRIN	BZ	199	296	EP		17 6	29.51	1.93							1.0
SRIN	BN	199	296	ES		17 6	53.21	-0.12							1.0
SRIN	BN	199	296	IAML		17 7	4.25			1644	0.5				
BHK	BZ	212	189	EP		17 6	29.07	-0.13							1.0
BHK	BN	212	189	ES		17 6	55.45	-0.76							1.0
BHK	BE	212	189	IAML		17 6	57.37			5703	0.4				
BHK	BN	212	189	IAML		17 6	57.66			5514	0.4				
AMRT	HZ	251	224	EP		17 6	34.67	0.90							1.0
AMRT	HN	251	224	ES		17 7	3.89	-0.23							1.0
UTK	BZ	326	150	EP		17 6	44.52	1.44							1.0
UTK	BE	326	150	ES		17 7	19.38	-0.38							1.0
JOSI	BZ	403	138	EP		17 6	53.41	1.13							1.0
JOSI	BN	403	138	ES		17 7	33.94	-1.88							1.0
MUKT	HZ	507	146	EP		17 7	5.70	0.81							1.0
MUKT	HN	507	146	ES		17 7	57.43	0.09							1.0
PTH	BZ	526	140	EP		17 7	7.72	0.26							1.0
PTH	BE	526	140	ES		17 8	2.84	1.53							1.0
AYAN	BE	534	176	ES		17 8	2.64	-0.30							1.0
LGTI	BZ	536	143	EP		17 7	8.69	-0.10							1.0
LGTI	BN	536	143	ES		17 8	2.84	-0.51							1.0
AJM	BZ	787	196	EP		17 7	38.60	0.34							1.0
AJM	BE	787	196	ES		17 8	56.29	0.69							1.0
AJM	BE	787	196	IAML		17 9	40.19			70	0.3				
AJM	BN	787	196	IAML		17 9	44.34			43	0.9				

UDPR	BZ	1009	198	E	17	7	31.82											
UDPR	BN	1009	198	ES	17	9	42.79	1.21										1.0

February 22 2024 Hour: 22:58 0.9 Lat: 37.73N Lon: 68.11E D: 10.0F Ag: NCS Local
 Magnitudes: 3.3ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HE	832	128	ES		23 1	8.55	0.67							1.0
ALCI	BZ	906	113	EP		2259	59.92	1.61							1.0
ALCI	BN	906	113	ES		23 1	22.75	-0.85							1.0
THN	BN	914	128	ES		23 1	27.24	1.94							1.0
THN	BN	914	128	IAML		23 1	30.79			18	0.4				
THN	BZ	914	128	IAML		23 1	36.02			11	0.2				
SDNR	BZ	1059	128	EP		23 0	16.85	0.08							1.0
SDNR	BN	1059	128	ES		23 1	54.72	-1.10							1.0
SDNR	BE	1059	128	IAML		23 2	3.71			7	0.9				
SDNR	BN	1059	128	IAML		23 2	4.58			12	0.9				
UTK	BZ	1227	126	EP		23 0	36.96	-0.59							1.0
UTK	BN	1227	126	ES		23 2	31.19	-0.22							1.0
UTK	BN	1227	126	IAML		23 2	39.36			13	0.4				
MUKT	HZ	1408	127	EP		23 0	58.66	-1.11							1.0
MUKT	HE	1408	127	ES		23 3	9.28	-0.43							1.0

February 23 2024 Hour: 1:49 42.1 Ag: Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AZL	SZ			EP		211	14.61								
BELO	SZ			EP		211	22.69								
GTK	SZ			EP		211	26.53								
ITAN	SZ			EP		211	15.19								
JORH	HZ			EP		211	14.80								
KOHI	SZ			EP		211	19.61								
SILR	SZ			EP		211	16.53								
TEZP	SZ			EP		211	16.53								
TURA	SZ			EP		211	16.34								
ZIRO	SZ			EP		211	18.84								
AJM	BZ			EP		211	25.54								
ALCI	BZ			EP		211	28.40								
AYAN	BZ			EP		211	26.35								
BHK	BZ			EP		211	22.25								
BHV	BZ			EP		211	26.35								
BKNR	BZ			EP		211	34.56								
BLSP	BZ			EP		211	12.00								
BOM	BZ			EP		211	24.30								
BWNR	BZ			EP		211	20.20								
GKPR	BZ			EP		211	26.35								
HNLY	BZ			EP		211	30.45								
JHNI	BZ			EP		211	22.25								
JASL	BZ			EP		211	30.45								
JMUI	BZ			EP		211	26.35								
KAD	BZ			EP		211	18.07								
KOD	BZ			EP		211	15.56								
LATR	BZ			EP		211	19.32								
NGP	BZ			EP		211	22.46								
RAGD	BZ			EP		211	19.01								
PTH	BZ			EP		211	27.79								
SDNR	BZ			EP		211	27.79								
SHBG	BZ			EP		211	25.90								
THN	BZ			EP		211	29.35								
UTK	BZ			EP		211	27.79								
VJD	BZ			EP		211	17.75								
VLK	BZ			EP		211	23.08								
NDI	HZ			EP		211	26.47								
UDPR	BZ			EP		211	27.74								
UNCH	BZ			EP		211	13.88								

ASIV	HZ	EP	211	28.72
AURD	HZ	EP	211	32.28
BLRY	HZ	EP	211	16.75
CHT	HZ	EP	211	17.72
CMPI	HZ	EP	211	26.13
CNWR	HZ	EP	211	20.31
GWAL	HZ	EP	211	25.81
INDR	HZ	EP	211	29.04
JBPL	HZ	EP	211	24.84
JGDP	HZ	EP	211	22.57
JODH	HZ	EP	211	21.60
KDGU	HZ	EP	211	18.05
KLBG	HZ	EP	211	5.75
MYSR	HZ	EP	211	44.24
SUPA	HZ	EP	211	15.78
TPTI	HZ	EP	211	20.96
UDMP	HZ	EP	211	24.19
AMRT	HZ	EP	211	30.01

February 23 2024 Hour: 1:50 19.8 Lat: 36.90N Lon: 67.36E D: 33.0F Ag: NCS Local
Magnitudes: 4.0ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	836	120	EP		152	6.61	0.60							1.0
UDMP	HN	836	120	ES		153	24.19	0.69							1.0
UDMP	HN	836	120	IAML		154	3.63			179	0.5				
UDMP	HE	836	120	IAML		154	4.99			138	1.4				
THN	BZ	918	120	EP		152	17.82	1.73							1.0
THN	BN	918	120	ES		153	41.55	0.67							1.0
THN	BN	918	120	IAML		154	37.84			75	1.4				
ALCI	BZ	939	106	EP		152	16.89	-1.91							1.0
ALCI	BN	939	106	ES		153	46.11	0.83							1.0
SDNR	BZ	1061	121	EP		152	33.26	-0.31							1.0
SDNR	BN	1061	121	ES		154	11.12	0.01							1.0
UTK	BZ	1232	121	EP		152	54.17	-0.47							1.0
UTK	BE	1232	121	ES		154	46.55	-0.66							1.0
MUKT	HZ	1411	122	EP		153	16.92	0.39							1.0
MUKT	HN	1411	122	ES		155	23.36	-1.56							1.0
MUKT	HE	1411	122	IAML		155	31.25			19	0.7				

February 23 2024 Hour: 2:52 53.6 Lat: 31.04N Lon: 81.57E D: 10.0F Ag: NCS Local
Magnitudes: 2.2ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MUKT	HZ	254	227	EP		253	32.11	-0.68							1.0
MUKT	HN	254	227	ES		254	1.48	0.73							1.0
MUKT	HE	254	227	IAML		254	5.50			25	0.4				
MUKT	HN	254	227	IAML		254	6.49			33	0.8				
UTK	BZ	300	264	EP		253	37.49	-0.83							1.0
HNLY	BZ	312	309	EP		253	40.76	1.14							1.0
HNLY	BE	312	309	ES		254	12.50	-0.37							1.0
HNLY	BE	312	309	IAML		254	14.06			6	0.3				
HNLY	BN	312	309	IAML		254	15.33			9	0.3				

February 23 2024 Hour: 4:27 54.5 Lat: 37.04N Lon: 67.37E D: 15.5 Ag: NCS Local
Magnitudes: 4.1ML NCS Rms: 1.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BE	751	114	E		429	59.05								
UDMP	HZ	843	121	E		429	21.87								
UDMP	HN	843	121	ES		431	5.07	0.25							1.0
UDMP	HE	843	121	IAML		432	20.80			210	1.2				
THN	BZ	925	121	EP		429	54.08	0.70							1.0
THN	BN	925	121	ES		431	22.48	0.07							1.0

ALCI	BZ	942	107	EP	429	54.95-0.70									1.0
ALCI	BN	942	107	ES	431	24.50-1.58									1.0
ALCI	BN	942	107	IAML	432	20.11		45	2.7						
ALCI	BE	942	107	IAML	432	48.42		28	2.7						
BHK	BZ	1039	124	EP	430	7.08-0.17									1.0
BHK	BE	1039	124	ES	431	46.74-0.03									1.0
BHK	BE	1039	124	IAML	432	21.95			83	0.6					
BHK	BN	1039	124	IAML	432	47.03		130	1.9						
HNLY	BZ	1160	111	EP	430	23.27 1.09									1.0
HNLY	BE	1160	111	ES	432	15.35 2.76									1.0
HNLY	BN	1160	111	ILG	433	16.74 0.03									1.0
UTK	BZ	1239	121	EP	430	31.26-0.68									1.0
UTK	BE	1239	121	ES	432	29.76 0.23									1.0
KUDL	HZ	1305	137	E	430	52.85									
KUDL	HE	1305	137	E	432	37.09									
JOSI	BZ	1336	119	EP	430	43.92 0.18									1.0
AJM	BZ	1362	148	EP	430	47.38 0.67									1.0
MUKT	HZ	1418	123	EP	430	52.73-1.15									1.0
MUKT	HN	1418	123	ES	433	8.48 0.72									1.0
MUKT	HN	1418	123	IAML	434	45.61			35	0.3					
MUKT	HE	1418	123	IAML	434	45.88			126	1.3					
LGTI	BZ	1455	122	EP	431	4.73 5.93									0.0
LGTI	BN	1455	122	ES	433	13.21-2.40									1.0

February 23 2024 Hour: 5:49 19.9 Lat: 38.53N Lon: 74.21E D:241.0 Ag: NCS Local
Magnitudes: 4.9ML NCS Rms: 1.4 secs
Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BN	500	174	ES		551	19.47-0.90								1.0
SRIN	BE	500	174	IAML		551	22.25			3769	0.3				
SRIN	BN	500	174	IAML		551	23.08			3277	0.4				
ALCI	BZ	548	150	EP		550	36.43 1.27								1.0
ALCI	BN	548	150	ES		551	30.13 0.45								1.0
ALCI	BE	548	150	IAML		551	30.42			775	0.4				
UDMP	HZ	629	172	EP		550	44.43 0.36								1.0
UDMP	HN	629	172	ES		551	42.70-2.77								1.0
UDMP	HE	629	172	IAML		551	47.25			2390	0.3				
UDMP	HN	629	172	IAML		551	47.58			2168	0.3				
JMU	BZ	640	175	EP		550	46.59 1.21								1.0
JMU	BN	640	175	ES		551	46.34-1.44								1.0
JMU	BE	640	175	IAML		551	51.44			2407	0.1				
THN	BZ	691	167	EP		550	51.86 0.60								1.0
THN	BN	691	167	ES		551	56.99-0.84								1.0
AMRT	HZ	766	175	EP		551	0.06 0.11								1.0
AMRT	HN	766	175	ES		552	12.44-0.52								1.0
HNLY	BZ	770	145	EP		551	2.02 1.48								1.0
HNLY	BN	770	145	ES		552	15.97 2.30								1.0
BHK	BZ	816	165	EP		551	7.54 1.80								1.0
BHK	BN	816	165	ES		552	22.34-0.62								1.0
BHK	BE	816	165	IAML		552	27.72			711	0.2				
KLP	BZ	858	153	EP	*	550	48.04-23.3								0.0
KLP	BE	858	153	ES		552	6.89-1.33								1.0
CGRH	BN	894	164	ES		552	40.78 1.92								1.0
UTK	BZ	948	155	EP		551	22.25 0.75								1.0
UTK	BN	948	155	ES		552	48.91-0.87								1.0
JOSI	BZ	1011	149	E		551	22.92								
JOSI	BN	1011	149	ES		553	3.24 0.57								1.0
JOSI	BN	1011	149	IAML		553	11.06			222	0.3				
TKRD	BE	1125	156	ES		553	28.54 2.45								1.0
NDI	HZ	1126	165	EP		551	43.43 1.05								1.0
NDI	HE	1126	165	ES		553	23.25-3.11								1.0
NPL	BZ	1131	165	E		551	43.61								
NPL	BE	1131	165	E		553	23.89								
UJWA	BZ	1132	166	EP		551	44.43 1.33								1.0

UJWA	BN	1132	166	ES	553	25.83-1.71								1.0
PTH	BZ	1135	149	EP	551	44.69 0.66								1.0
PTH	BE	1135	149	ES	553	26.97-1.15								1.0
LDR	HN	1137	165	ES	553	30.14 1.63								1.0
AYAN	BZ	1146	166	EP	551	44.48-0.33								1.0
AYAN	BN	1146	166	ES	553	30.90 0.44								1.0
AYAN	BE	1146	166	IAML	553	34.69	357	1.0						
LGTI	BZ	1148	150	EP	551	46.81 1.05								1.0
LGTI	BN	1148	150	ES	553	31.59 0.74								1.0
BKNR	BE	1169	185	ES	553	34.77-0.24								1.0
KUDL	HZ	1171	169	EP	551	47.71 0.01								1.0
KUDL	HE	1171	169	ES	553	33.32-2.25								1.0
JPR	HZ	1307	173	EP	552	5.33 1.46								1.0
JPR	HN	1307	173	ES	554	2.80-0.69								1.0
JPR	HE	1307	173	IAML	554	11.66	739	0.4						
JASL	BZ	1323	194	EP	552	0.20-5.63								0.0
JASL	BE	1323	194	ES	554	4.49 3.23								1.0
AJM	BZ	1343	178	EP	552	9.72 1.54								1.0
AJM	BN	1343	178	ES	554	10.84-0.06								1.0
AJM	BN	1343	178	IAML	554	15.11	74	0.1						
AJM	BE	1343	178	IAML	554	15.30	160	0.1						
JODH	HZ	1365	185	EP	552	9.57-1.25								1.0
JODH	HN	1365	185	ES	554	16.59 1.08								1.0
GWAL	HE	1416	164	ES	554	26.32 0.30								1.0
GWAL	HE	1416	164	IAML	554	28.71	338	0.7						
GWAL	HN	1416	164	IAML	554	30.26	419	0.4						
JHNI	BZ	1507	163	E	552	13.87								
JHNI	BN	1507	163	ES	554	45.12 0.20								1.0
UDPR	BZ	1547	182	EP	552	31.52-1.01								1.0
UDPR	BE	1547	182	ES	554	55.17 2.03								1.0
GUNA	BZ	1566	168	EP	552	32.93-1.99								1.0
GUNA	BE	1566	168	ES	554	56.41-0.77								1.0
ALBI	BE	1630	152	ES	555	10.52 0.09								1.0
ALBI	BE	1630	152	IAML	555	15.55	50	0.8						
ALBI	BN	1630	152	IAML	555	15.55	57	0.7						
INDR	HN	1780	174	ES	555	43.37 1.88								1.0
JBPL	HZ	1784	161	EP	552	58.65-2.32								1.0
JBPL	HN	1784	161	ES	555	41.71-0.65								1.0
CNWR	HZ	1881	165	EP	553	9.48-3.13								1.0
CNWR	HE	1881	165	ES	556	3.45 1.08								1.0
TURA	SZ	2084	129	EP	553	33.86-3.06								1.0
TEZP	SZ	2181	122	E	553	43.95								
LATR	BN	2240	174	ES	557	16.79-0.16								1.0
MOKO	SZ	2331	120	EP	553	59.26-7.84								0.0
AZL	SZ	2397	128	EP	554	6.82-7.78								0.0
AZL	SZ	2397	128	I	554	19.42								

February 23 2024 Hour: 7:46 29.6 Lat: 0.07S Lon: 98.42E D: 10.0F Ag: NCS Regional
Magnitudes: 5.5Mb NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	2665	348	EP		751	47.88	1.91							0.9
BELO	SZ	2688	344	IP	C	751	48.64	1.04							1.0
AZL	SZ	2706	347	IP	C	751	49.43	0.29							1.0
JGDP	HZ	2773	321	EP		751	54.59-0.04								1.0
MYSR	HZ	2780	301	EP		751	55.63	0.50							1.0
ATP	HZ	2805	306	EP		751	56.71-0.50								1.0
ATP	HZ	2805	306	IAmb		751	59.35			73	1.7				
KNL	HZ	2844	309	EP		752	0.41	0.03							1.0
KDGU	HZ	2848	300	EP		752	1.83	1.08							1.0
KOHI	SZ	2892	351	EP		752	3.49-1.27								0.9
MOKO	SZ	2951	352	IP	C	752	8.57-0.93								1.0
MOKO	SZ	2951	352	IAmb		752	18.15			344	1.0				
MOKO	SN	2951	352	ES		756	45.82	0.32							1.0

TURA	SZ	2966	343	EP		752	10.11-0.18								1.0
TURA	SE	2966	343	ES		756	47.39-0.26								1.0
TEZP	SZ	3015	349	IP	C	752	13.70-0.51								1.0
ITAN	SZ	3054	351	IP	C	752	17.30-0.13								1.0
AURD	HZ	3092	312	EP		752	20.11-0.37								1.0
ZIRO	SZ	3093	351	EP		752	21.50 0.92								1.0
CNWR	HZ	3235	320	EP		752	32.58 0.64								1.0
CNWR	HZ	3235	320	IAmb		752	37.17		40	2.0					
INDR	HZ	3493	317	EP		752	52.74 0.28								1.0
JHNI	BZ	3538	324	EP		752	55.64-0.31								1.0
GWAL	HZ	3629	325	EP		753	1.95-1.19								1.0
LGTI	BZ	3800	331	EP		753	16.64-0.59								1.0
PTH	BZ	3811	331	EP		753	17.59-0.34								1.0
MUKT	HZ	3829	330	EP		753	18.42-0.65								1.0
JPR	HZ	3837	323	EP		753	18.26-1.11								1.0
AJM	BZ	3887	321	EP	C	753	23.62 0.32								1.0
JOSI	BZ	3935	331	EP		753	29.71 2.61								0.8
JODH	HZ	3988	319	EP		753	30.19-0.86								1.0
UTK	BZ	4011	330	EP		753	35.30 2.21								0.8
SDNR	BZ	4171	329	EP		753	44.32-0.74								1.0
ALCI	BZ	4396	332	EP		754	1.88-0.36								1.0
ALCI	BZ	4396	332	IAmb		754	3.45		83	0.4					

February 23 2024 Hour: 16:32 15.4 Lat: 36.39N Lon: 71.08E D:179.0 Ag: NCS Local
Magnitudes: 4.2ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	427	126	EP		1633	3.89-10.3								0.0
SRIN	BN	427	126	ES		1633	58.02 1.03								1.0
SRIN	BE	427	126	IAML		1633	58.69			1473	0.3				
SRIN	BN	427	126	IAML		1633	58.88			1150	0.3				
UDMP	HZ	535	135	EP		1633	27.19 0.61								1.0
UDMP	HN	535	135	ES		1634	18.01-0.51								1.0
UDMP	HN	535	135	IAML		1634	20.62			1056	0.2				
UDMP	HE	535	135	IAML		1634	20.97			1809	0.2				
ALCI	BZ	606	112	EP		1633	33.45-1.59								1.0
ALCI	BN	606	112	ES		1634	33.13 0.34								1.0
ALCI	BE	606	112	IAML		1634	36.78			167	0.4				
ALCI	BN	606	112	IAML		1634	36.88			117	0.4				
THN	BZ	617	134	EP		1633	35.86-0.34								1.0
THN	BN	617	134	ES		1634	34.64-0.45								1.0
AMRT	HN	634	145	ES		1634	38.54 0.00								1.0
AMRT	HN	634	145	IAML		1634	40.84			718	0.3				
AMRT	HE	634	145	IAML		1634	41.47			840	0.3				
BHK	BZ	740	137	EP		1633	51.55 0.90								1.0
BHK	BE	740	137	ES		1635	0.14-0.05								1.0
BHK	BN	740	137	IAML		1635	2.86			304	0.3				
BHK	BE	740	137	IAML		1635	4.09			194					
SDNR	BZ	761	133	EP		1633	53.09-0.17								1.0
SDNR	BN	761	133	ES		1635	3.29-1.33								1.0
SDNR	BN	761	133	IAML		1635	7.18			137	0.3				
SDNR	BE	761	133	IAML		1635	7.41			156	0.2				
UTK	BZ	928	130	EP		1634	13.38 0.07								1.0
UTK	BN	928	130	ES		1635	37.88-1.05								1.0
UTK	BE	928	130	IAML		1635	41.74			187	0.2				
UTK	BN	928	130	IAML		1635	42.26			145	0.4				
JOSI	BZ	1019	127	EP		1634	24.78 0.66								1.0
JOSI	BN	1019	127	ES		1635	59.17 1.39								1.0
JOSI	BN	1019	127	IAML		1636	7.19			37	0.4				
MUKT	HZ	1110	131	EP		1634	34.59-0.60								1.0
MUKT	HN	1110	131	ES		1636	17.41 0.78								1.0
MUKT	HN	1110	131	IAML		1636	20.28			39	0.3				
MUKT	HE	1110	131	IAML		1636	21.89			34	0.1				
AJM	BZ	1155	162	EP		1634	40.71 0.44								1.0

AJM BN 1155 162 ES 1636 25.78-0.15 1.0

February 23 2024 Hour: 22:36 7.4 Lat: 21.55N Lon: 93.83E D: 16.5 Ag: NCS Local
 Magnitudes: 3.9ML NCS Rms: 0.8 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	222	346	EP		2236	43.47	-0.11							1.0
CMPI	HE	222	346	ES		2237	10.19	0.63							1.0
CMPI	HE	222	346	IAML		2237	16.40			2026	0.2				
AZL	SZ	269	334	EP		2236	49.16	0.08							1.0
KOHI	SZ	463	3	EP		2237	11.55	-1.23							1.0
KOHI	SN	463	3	ES		2238	0.44	0.87							1.0
KOHI	SN	463	3	IAML		2238	12.95			237	0.7				
KOHI	SE	463	3	IAML		2238	14.34			320	0.4				
MOKO	SZ	533	7	EP		2237	20.42	-0.73							1.0
MOKO	SN	533	7	ES		2238	16.03	1.87							1.0
MOKO	SE	533	7	IAML		2238	33.38			347	0.5				
MOKO	SN	533	7	IAML		2238	39.65			294	0.6				
TEZP	SZ	571	350	EP	*	2237	23.59	-1.67							0.0
TEZP	SN	571	350	ES		2238	18.30	-2.14							1.0
TEZP	SE	571	350	IAML		2238	22.63			403	0.1				
TEZP	SN	571	350	IAML		2238	22.85			230	0.2				
TURA	SZ	573	321	EP		2237	24.97	-0.59							1.0
TURA	SN	573	321	ES		2238	22.17	-0.38							1.0
TURA	SE	573	321	IAML		2238	24.69			258	0.2				
TURA	SN	573	321	IAML		2238	25.28			298	0.3				
ZIRO	SZ	662	0	EP		2237	35.58	-0.62							1.0
ZIRO	SN	662	0	ES		2238	39.54	-1.42							1.0
SHBG	BZ	753	304	E		2238	2.82								
SHBG	BN	753	304	ES		2238	59.74	-0.23							1.0
GTK	SZ	830	321	EP		2237	57.91	1.01							1.0
GTK	SN	830	321	ES		2239	16.77	0.87							1.0
GTK	SE	830	321	IAML		2239	24.41			68	0.2				
BWNR	BZ	846	262	EP		2237	58.33	0.11							1.0
BWNR	BN	846	262	ES		2239	18.99	-0.14							1.0
VLK	BE	1197	305	E		2240	36.66								

February 23 2024 Hour: 22:59 1.3 Lat: 41.18N Lon: 78.74E D: 10.0F Ag: NCS Local
 Magnitudes: 5.3ML NCS 5.1Mb NCS Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	785	191	EP		23 0	42.60	0.55							1.0
ALCI	BE	785	191	ES		23 2	8.54	9.34							0.0
SRIN	BN	864	205	ES		23 2	21.65	6.03							0.0
SRIN	BN	864	205	IAML		23 2	28.17			1558	1.0				
UDMP	HZ	972	200	EP		23 1	4.22	0.42							1.0
UDMP	HN	972	200	ES		23 2	38.93	0.85							1.0
THN	BZ	1004	196	EP		23 1	7.65	-0.01							1.0
THN	BN	1004	196	ES		23 2	49.01	4.18							0.0
SDNR	BZ	1082	189	EP		23 1	16.81	-0.01							1.0
SDNR	BN	1082	189	ES		23 3	0.06	-0.98							1.0
BHK	BZ	1106	192	EP		23 1	19.36	-0.21							1.0
BHK	BN	1106	192	ES		23 3	5.50	-0.50							1.0
BHK	BE	1106	192	IAML		23 3	11.00			1109	0.5				
BHK	BN	1106	192	IAML		23 3	11.93			813	0.8				
AMRT	HZ	1112	199	EP		23 1	21.82	1.55							1.0
AMRT	HE	1112	199	ES		23 3	6.64	-0.60							1.0
AMRT	HE	1112	199	IAML		23 3	12.85			1385	0.8				
UTK	BZ	1159	181	EP		23 1	26.52	0.40							1.0
UTK	BN	1159	181	ES		23 3	17.45	0.31							1.0
UTK	BE	1159	181	IAML		23 3	21.39			1086	0.7				
CGRH	BZ	1172	190	EP		23 1	29.97	2.61							1.0
JOSI	BZ	1181	176	EP		23 1	29.65	1.10							1.0
JOSI	BN	1181	176	ES		23 3	27.70	6.12							0.0

PTH	BZ	1293	174	EP	23	1	40.45	-1.73				1.0
PTH	BN	1293	174	ES	23	3	45.14	0.24				1.0
MUKT	HZ	1303	176	EP	23	1	41.81	-1.26				1.0
MUKT	HN	1303	176	ES	23	3	45.24	-1.73				1.0
LGTI	BZ	1312	174	EP	23	1	43.11	-1.52				1.0
LGTI	BN	1312	174	ES	23	3	50.29	1.32				1.0
SRGN	BZ	1323	201	EP	23	1	45.07	-0.10				1.0
SRGN	BN	1323	201	ES	23	3	50.22	-1.06				1.0
ASOR	BZ	1381	184	E	23	1	55.47					
ASOR	BN	1381	184	ES	23	4	4.18	0.97				1.0
ASOR	BN	1381	184	IAML	23	4	9.24		1033	0.7		
NDI	HZ	1393	186	EP	23	1	53.62	0.31				1.0
NPL	BZ	1398	186	EP	23	1	53.84	-0.13				1.0
NPL	BN	1398	186	ES	23	4	5.37	-1.53				1.0
LDR	HZ	1403	186	EP	*23	1	57.93	3.41				0.0
LDR	HN	1403	186	ES	23	4	10.46	-0.83				1.0
AYAN	BZ	1416	186	EP	23	1	54.72	-1.37				1.0
AYAN	BE	1416	186	ES	23	4	10.43	-0.10				1.0
AYAN	BE	1416	186	IAML	23	4	16.35		431	0.7		
PTDI	HZ	1437	188	EP	23	1	57.96	-0.60				1.0
PTDI	HN	1437	188	ES	23	4	16.06	1.18				1.0
KUDL	HZ	1461	189	EP	23	1	59.69	-1.60				1.0
KUDL	HE	1461	189	E	23	4	16.54					
BKNR	BZ	1542	201	EP	23	2	12.59	1.71				1.0
BKNR	BN	1542	201	ES	23	4	38.44	1.61				1.0
VLK	BE	1595	161	ES	23	4	50.10	2.18				0.9
JPR	HZ	1614	190	EP	23	2	20.11	0.68				0.9
JPR	HN	1614	190	ES	23	4	52.47	0.55				0.9
GWAL	HZ	1660	182	EP	23	2	23.45	-1.38				0.9
GWAL	HZ	1660	182	I Amb	23	2	26.50		80	0.8		
GWAL	HN	1660	182	ES	23	4	59.34	-2.12				0.9
AJM	BZ	1679	194	EP	23	2	24.57	-2.50				0.9
AJM	BN	1679	194	ES	23	5	5.17	-0.21				0.9
AJM	BN	1679	194	IAML	23	5	11.05		109	0.4		
AJM	BZ	1679	194	I	23	8	23.24					
JASL	BZ	1736	207	EP	23	2	36.44	2.67				0.8
JASL	BE	1736	207	ES	23	5	18.15	0.84				0.8
JODH	HZ	1736	199	EP	23	2	33.61	-0.07				0.8
JODH	HN	1736	199	ES	23	5	17.03	-0.10				0.8
JHNI	BZ	1743	180	EP	23	2	33.20	-1.34				0.8
JHNI	BE	1743	180	ES	23	5	17.11	-1.62				0.8
JHNI	BZ	1743	180	I	23	8	47.82					
GTK	SZ	1782	147	E	23	2	46.35					
UDPR	BZ	1898	196	EP	23	2	53.80	1.00				0.7
UDPR	BZ	1898	196	I Amb	23	2	58.72		46	0.6		
UDPR	BE	1898	196	ES	23	5	51.64	0.61				0.7
SHBG	BZ	1950	152	EP	23	3	0.00	1.18				0.7
JBPL	HZ	1996	176	EP	23	3	3.19	-1.13				0.7
JBPL	HN	1996	176	ES	23	6	12.91	1.47				0.7
TURA	SZ	2034	145	EP	23	3	10.55	1.71				0.6
ZIRO	SZ	2049	133	EP	23	3	13.12	2.62				0.6
TEZP	SZ	2067	137	EP	23	3	13.75	1.15				0.6
TEZP	SZ	2067	137	I Amb	23	3	17.25		41	1.1		
INDR	HZ	2083	188	EP	23	3	13.73	-0.89				0.6
INDR	HN	2083	188	ES	23	6	31.14	1.55				0.6
NRDN	BZ	2106	186	EP	23	3	15.80	-1.44				0.6
NRDN	BN	2106	186	ES	23	6	34.15	-0.10				0.6
CNWR	HZ	2120	179	EP	23	3	16.15	-2.78				0.6
CNWR	HN	2120	179	ES	23	6	36.82	-0.37				0.6
MOKO	SZ	2194	134	EP	23	3	29.14	1.03				0.5
NGP	BZ	2218	179	EP	23	3	27.70	-2.69				0.5
NGP	BN	2218	179	ES	23	6	58.58	1.08				0.5
KOHI	SZ	2224	136	EP	23	3	30.48	-1.11				0.5
KOHI	SN	2224	136	E	23	7	11.81					

AKL	BE	2275	185	EP	23	3	37.05-0.08							0.5
AKL	BE	2275	185	I	23	10	9.77							
AZL	SZ	2329	142	EP	23	3	40.47-3.01							0.4
AZL	SZ	2329	142	IAmb	23	3	42.29	67	0.6					
CMPI	HZ	2384	141	EP	23	3	47.23-2.99							0.4
CMPI	HZ	2384	141	IAmb	23	3	51.27	169	0.6					
BWNR	BZ	2414	162	EP	23	3	52.99-0.41							0.4
BWNR	BE	2414	162	ES	23	7	42.37 4.05							0.4
RAGD	BZ	2471	168	IAmb	23	3	56.91	56	1.0					
RAGD	BN	2471	168	ES	23	7	53.83 3.57							0.4
LATR	BZ	2531	185	IAmb	23	4	2.67	141	1.1					
LATR	BE	2531	185	ES	23	8	0.26-2.58							0.3
AURD	HN	2568	184	ES	23	8	9.81-0.60							0.3
SLPR	HE	2618	187	ES	23	8	23.50 2.59							0.3
KAD	BZ	2680	191	EP	23	4	16.19-8.60							0.0
KAD	BN	2680	191	ES	23	8	37.77 3.93							0.0
VJD	BZ	2738	176	EP	23	4	17.57-14.0							0.0
KNL	HZ	2816	182	EP	23	4	23.42-17.4							0.0
BLRY	HZ	2878	185	EP	23	4	27.88-20.2							0.0
ATP	HZ	2945	182	EP	23	4	33.13-22.8							0.0
ATP	HZ	2945	182	IAmb	23	4	33.92	20	0.7					
ATP	HN	2945	182	ES	23	9	8.43-20.5							0.0
TPTI	HZ	3043	178	EP	23	4	42.73-24.8							0.0
MYSR	HZ	3193	184	EP	23	4	53.00-32.1							0.0
CHT	HZ	3475	183	EP	23	5	16.68-41.7							0.0
CHT	HZ	3475	183	IAmb	23	5	24.62	11	0.8					

February 23 2024 Hour: 23:10 22.5 Lat: 32.07N Lon: 138.49E D:237.0 Ag: NCS Distant
Magnitudes: 5.8Mb NCS Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	4294	273	IP	D	2317	23.11-0.20								1.0
MOKO	SZ	4294	273	IAmb		2317	25.14		197	0.9					
JORH	HZ	4304	274	IP	D	2317	23.77 0.21								1.0
ZIRO	SZ	4314	275	IP	D	2317	25.23 0.87								1.0
ZIRO	SZ	4314	275	IAmb		2317	26.26		353	1.1					
ZIRO	SZ	4314	275	IPP		2318	46.32-17.2								0.0
KOHI	SZ	4355	272	EP		2317	26.31-1.58								0.9
KOHI	SZ	4355	272	IAmb		2317	28.86		50	0.6					
TEZP	SZ	4445	274	IP		2317	34.24 0.21								1.0
TEZP	SZ	4445	274	IAmb		2317	36.21		462	0.9					
TEZP	SZ	4445	274	I		2318	56.63								
CMPI	HZ	4519	270	EP		2317	39.55-0.18								1.0
AZL	SZ	4567	270	IP		2317	43.17 0.08								1.0
AZL	SZ	4567	270	IAmb		2317	44.21		251	0.6					
AZL	SZ	4567	270	I		2319	4.28								
TURA	SZ	4728	274	IP	D	2317	54.92 0.14								1.0
TURA	SZ	4728	274	IAmb		2317	55.36		388	1.1					
GTK	SZ	4814	277	IP	D	2318	1.46 0.04								1.0
GTK	SZ	4814	277	IAmb		2318	1.97		121	1.1					
SHBG	BZ	4983	275	IP	D	2318	13.88 0.91								1.0
JMUI	BZ	5128	275	IP	D	2318	23.54 0.40								1.0
PTH	BZ	5514	283	IP	D	2318	50.38 0.05								1.0
JOSI	BZ	5540	285	EP		2318	52.23 0.62								1.0
MUKT	HZ	5569	283	IP		2318	53.99 0.22								1.0
SDNR	BZ	5747	287	IP	D	2319	4.95-0.41								1.0
JBPL	HZ	5792	276	IP		2319	7.84-0.48								1.0
BISR	BZ	5806	283	IP	D	2319	9.27 0.02								1.0
JHNI	BZ	5820	279	IP	D	2319	8.98-1.19								1.0
NDI	HZ	5822	283	IP	D	2319	10.24-0.07								1.0
LDR	HZ	5825	283	EP		2319	10.36-0.11								1.0
GWAL	HZ	5827	280	IP	D	2319	9.31-1.39								0.9
NPL	BZ	5828	283	EP		2319	10.61-0.06								1.0
SRIN	BZ	5853	291	EP		2319	13.47 1.19								1.0

UDMP	HZ	5861	289	IP	D	2319	13.23	0.40									1.0
KUDL	HZ	5910	283	IP	D	2319	15.94	-0.10									1.0
AMRT	HZ	5924	288	IP	D	2319	17.19	0.24									1.0
CNWR	HZ	5938	275	IP	D	2319	17.77	-0.24									1.0
JPR	HZ	6024	282	IP		2319	23.37	-0.15									1.0
JPR	HZ	6024	282	IAmb		2319	24.51		664	0.3							
AJM	BZ	6150	282	EP		2319	31.77	0.08									1.0
INDR	HZ	6199	277	IP	D	2319	34.81	-0.05									1.0
TPTI	HZ	6293	266	IP	D	2319	41.88	1.04									1.0
JODH	HZ	6303	282	IP	D	2319	40.64	-0.78									1.0
UDPR	BZ	6314	280	IP	D	2319	41.96	-0.12									1.0
AURD	HZ	6318	272	IP	D	2319	42.18	-0.31									1.0
AURD	HZ	6318	272	IAmb		2319	43.61		197	0.8							
AURD	HZ	6318	272	IpP		2320	34.71	-0.02									1.0
KNL	HZ	6330	269	IP	D	2319	43.41	0.16									1.0
NASK	HZ	6427	277	IP	D	2319	54.97	5.74									0.0
ATP	HZ	6428	268	IP	D	2319	49.98	0.60									1.0
SLPR	HZ	6432	272	IP	D	2319	49.16	-0.48									1.0
BLRY	HZ	6518	269	IP	D	2319	55.12	0.20									1.0
BHV	BZ	6589	278	IP	D	2319	59.48	0.23									1.0
KAD	BZ	6614	272	EP		2320	0.60	-0.30									1.0
MYSR	HZ	6648	266	IP	D	2320	3.09	0.09									1.0
BOM	BZ	6664	274	IP	D	2320	3.66	-0.23									1.0
SUPA	HZ	6687	270	IP	D	2320	5.36	-0.06									1.0
KDGU	HZ	6707	266	IP	D	2320	6.87	0.23									1.0

February 24 2024 Hour: 0:23 33.3

Ag: Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ			EP		025	27.96								
CMPI	HE			ES		026	48.77								

February 24 2024 Hour: 0:51 31.5 Lat: 4.22N Lon: 128.33E D: 63.8

Ag: NCS Distant

Magnitudes: 5.3Mb NCS

Rms: 0.5 secs

Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	4324	303	EP		058	51.04	0.23							1.0
CMPI	HZ	4324	303	IAmb		058	53.04			29	0.7				
MOKO	SZ	4354	308	EP		058	53.15	-0.09							1.0
MOKO	SN	4354	308	ES	1	4	48.49	-0.18							1.0
KOHI	SZ	4359	307	EP		058	53.03	-0.65							1.0
AZL	SZ	4393	303	EP		058	56.23	0.45							1.0
ZIRO	SZ	4476	309	EP		059	2.95	1.04							1.0
TEZP	SZ	4521	307	EP		059	5.53	0.33							1.0
TURA	SZ	4701	304	EP		059	18.98	0.46							1.0
ATP	HZ	5672	285	EP	1	0	26.76	0.08							1.0
ATP	HZ	5672	285	IAmb	1	0	28.47			18	0.9				
BLRY	HZ	5822	286	EP	1	0	36.48	-0.24							1.0
BLRY	HZ	5822	286	IAmb	1	0	37.42			25	0.7				
BLRY	HZ	5822	286	I	1	0	49.18								
MUKT	HZ	5833	304	EP	1	0	36.97	-0.87							1.0
MUKT	HZ	5833	304	IAmb	1	0	38.96			28	1.2				
KDGU	HZ	5837	282	EP	1	0	38.27	0.46							1.0
KDGU	HZ	5837	282	IAmb	1	0	40.34			9	0.6				
LATR	BZ	5847	290	EP	1	0	38.75	0.30							1.0
JOSI	BZ	5883	306	EP	1	0	40.98	0.04							1.0
UTK	BZ	5990	305	EP	1	0	48.30	0.22							1.0
SUPA	HZ	6012	286	EP	1	0	49.04	-0.33							1.0
KUDL	HZ	6085	302	EP	1	0	53.50	-0.51							1.0
SDNR	BZ	6157	306	EP	1	0	57.35	-1.45							0.9
AJM	BZ	6214	299	EP	1	1	1.77	-0.67							1.0
ALCI	BZ	6232	309	EP	1	1	3.87	0.10							1.0
ALCI	BZ	6232	309	IpP	1	1	19.85	-0.11							1.0
THN	BZ	6288	306	EP	1	1	7.64	0.45							1.0
BHV	BZ	6358	293	EP	1	1	11.73	0.13							1.0

UDMP	HZ	6365	307	EP	1	1	12.69	0.63										1.0
UDMP	HZ	6365	307	I Amb	1	1	14.48			132	1.5							

February 24 2024 Hour: 10:26 13.8 Lat: 20.88N Lon: 79.28E D: 5.0 Ag: NCS Local
Magnitudes: 2.4ML NCS Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NGP	BZ	40	323	EPg		1026	20.37	-0.00							1.0
NGP	BZ	40	323	I		1026	20.40					143	0	7.4	
NGP	BE	40	323	ESg		1026	25.09	0.00							1.0
NGP	BE	40	323	IAML		1026	26.60			199	0.5				
NGP	BN	40	323	IAML		1026	26.67			248	0.7				
JBPL	HE	265	15	E		1027	15.70	-3.65							0.0

February 24 2024 Hour: 14: 6 5.7 Lat: 23.87N Lon: 90.99E D: 10.0F Ag: NCS Local
Magnitudes: 2.9ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BELO	SZ	83	146	EPg		14	6	18.09	-1.13						1.0
BELO	SN	83	146	ESg		14	6	30.44	1.33						1.0
AZL	SZ	174	95	EP		14	6	30.80	-0.92						1.0
TURA	SZ	198	337	EP		14	6	33.27	-1.46						1.0
TURA	SN	198	337	ES		14	6	56.84	0.99						1.0
TURA	SN	198	337	IAML		14	6	58.39		1238	0.3				
CMPI	HZ	240	100	EP		14	6	40.42	0.25						1.0
CMPI	HN	240	100	E		14	7	14.69							
CMPI	HN	240	100	IAML		14	7	15.32		27	0.2				
CMPI	HE	240	100	IAML		14	7	17.49		44	0.7				
TEZP	SN	354	31	ES		14	7	29.78	0.29						1.0
GTK	SZ	451	328	EP		14	7	7.20	0.64						1.0
GTK	SE	451	328	IAML		14	8	10.62		31	0.7				

February 24 2024 Hour: 14:24 59.4 Lat: 23.55N Lon: 90.50E D: 10.0F Ag: NCS Local
Magnitudes: 2.1ML NCS Rms: 0.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BELO	SZ	103	108	EPg		1425	16.02	0.01							1.0
BELO	SN	103	108	ESg		1425	27.98	-0.18							1.0
TURA	SZ	220	353	EP		1425	30.89	-0.27							1.0
TURA	SN	220	353	ES		1425	54.38	0.09							1.0
AZL	SZ	225	84	IAML		1425	54.23			13	0.2				
CMPI	HZ	288	91	EP		1425	40.09	0.35							1.0

February 24 2024 Hour: 17:53 38.7 Lat: 28.04N Lon: 87.63E D: 60.7 Ag: NCS Local
Magnitudes: 3.3ML NCS Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GTK	SZ	125	130	EPg		1753	57.91	-0.14							1.0
GTK	SN	125	130	ESg		1754	11.35	0.14							1.0
GTK	SN	125	130	IAML		1754	12.93			324	0.1				
GTK	SE	125	130	IAML		1754	12.95			258	0.5				
TURA	SZ	381	137	EP		1754	28.13	-0.17							1.0
TURA	SN	381	137	ES		1755	4.39	-0.02							1.0
TURA	SE	381	137	IAML		1755	9.85			99	0.1				
TURA	SN	381	137	IAML		1755	10.42			109	0.2				
ZIRO	SZ	616	94	EP		1754	56.24	-0.15							1.0
ZIRO	SN	616	94	ES		1755	53.33	0.30							1.0
ZIRO	SE	616	94	IAML		1755	55.98			126	0.3				
ZIRO	SN	616	94	IAML		1755	56.91			149	0.1				
KOHI	SN	693	110	ES		1756	9.46	0.69							1.0
KOHI	SE	693	110	IAML		1756	11.71			26	0.4				
KOHI	SN	693	110	IAML		1756	11.95			20	0.4				
MOKO	SZ	709	104	EP		1755	8.20	0.45							1.0
MOKO	SN	709	104	ES		1756	10.78	-1.12							1.0

MOKO	SN	709	104	IAML	1756	14.97		14	0.2
MOKO	SE	709	104	IAML	1756	15.56		31	0.6
CMPI	HZ			EP	1755	14.72			
CMPI	HN			IAML	1756	35.99		15	0.6
CMPI	HE			ES	1756	20.76			
CMPI	HE			IAML	1756	36.08		13	0.4

February 25 2024 Hour: 6:17 56.2 Lat: 33.31N Lon: 76.72E D: 5.0 Ag: NCS Local
 Magnitudes: 2.8ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	109	23	EP		618	16.77	-0.44							1.0
ALCI	BE	109	23	ES		618	31.71	-0.82							1.0
ALCI	BE	109	23	IAML		618	34.03			110	0.2				
THN	BZ	129	222	EP		618	19.58	-0.84							1.0
THN	BN	129	222	ES		618	37.44	-1.01							1.0
THN	BN	129	222	IAML		618	38.83			81	0.5				
UDMP	HZ	155	254	EP	*	618	7.91	-16.8							0.0
UDMP	HN	155	254	ES		618	28.36	-0.87							1.0
JMU	BZ	186	252	EP		618	31.58	2.05							1.0
JMU	BN	186	252	ES		618	55.13	0.61							1.0
JMU	BN	186	252	IAML		618	57.02			667	0.3				
JMU	BE	186	252	IAML		618	57.75			214	0.3				
SDNR	BZ	198	175	EP		618	30.79	-0.26							1.0
SDNR	BN	198	175	ES		618	56.23	-0.82							1.0
SDNR	BN	198	175	IAML		619	0.35			38	0.1				
BHK	BZ	215	189	EP		618	34.20	1.11							1.0
BHK	BE	215	189	ES		618	59.86	-0.84							1.0
HNLV	BZ	219	105	EP		618	33.35	-0.37							1.0
MUKT	HZ	511	146	EP		619	9.88	0.97							1.0
MUKT	HN	511	146	ES		620	3.43	0.66							1.0

February 25 2024 Hour: 13: 7 1.8 Lat: 7.51S Lon: 106.91E D: 64.8 Ag: NCS Distant
 Magnitudes: 5.8Mb NCS Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	3736	337	EP		1313	36.04	0.04							1.0
AZL	SZ	3787	336	EP		1313	39.03	-0.79							1.0
AZL	SZ	3787	336	I		1324	15.79								
BELO	SZ	3796	334	EP		1313	40.12	-0.35							1.0
BELO	SZ	3796	334	I		1324	38.10								
CHT	HZ	3809	300	EP		1313	40.23	-1.21							1.0
CHT	HZ	3809	300	I		1323	13.97								
TPTI	HZ	3823	308	IP	C	1313	42.59	0.04							1.0
TPTI	HZ	3823	308	I		1323	13.97								
RAGD	BZ	3921	319	IP	C	1313	50.12	-0.03							1.0
RAGD	BZ	3921	319	I		1323	59.74								
VJD	BZ	3928	313	IP	C	1313	50.72	0.08							1.0
KOHI	SZ	3929	340	IP	C	1313	49.99	-1.31							0.9
KOHI	SZ	3929	340	I		1327	53.94								
BANG	HZ	3960	305	IP	C	1313	53.06	-0.08							1.0
BANG	HZ	3960	305	IAmb		1313	54.37			60	0.6				
BANG	HZ	3960	305	EP		1314	12.22	19.08							0.0
MOKO	SZ	3976	341	EP		1313	55.67	0.85							1.0
MOKO	SZ	3976	341	IAmb		1313	58.29			45	0.8				
JGDP	HZ	4012	317	EP		1313	56.50	-0.67							1.0
MYSR	HZ	4015	303	IP	C	1313	57.85	0.51							1.0
MYSR	HZ	4015	303	I		1323	58.49								
ATP	HZ	4052	307	IP	C	1313	59.88	-0.33							1.0
ATP	HZ	4052	307	IAmb		1314	1.58			71	0.8				
ATP	HZ	4052	307	I		1324	22.78								
TURA	SZ	4076	334	EP		1314	1.40	-0.71							1.0
TURA	SZ	4076	334	I		1325	22.85								
KDGU	HZ	4081	303	IP	C	1314	2.91	0.45							1.0

KDGU	HZ	4081	303	IAmb	1314	4.92	207	1.2	
KDGU	HZ	4081	303	I	1324	32.90			
KNL	HZ	4093	309	IP	C 1314	3.15-0.24			1.0
ZIRO	SZ	4124	341	EP	1314	5.82 0.08			1.0
ZIRO	SZ	4124	341	IAmb	1314	9.29	203	0.2	
JMUI	BZ	4232	329	EP	1314	12.09-1.79			0.9
JMUI	BZ	4232	329	I	1325	57.36			
BLSP	BZ	4244	321	IP	C 1314	14.91 0.10			1.0
BLSP	BZ	4244	321	I	1325	36.82			
GTK	SZ	4330	334	EP	1314	22.35 0.57			1.0
GTK	SZ	4330	334	I	1326	50.60			
AURD	HZ	4342	311	IP	C 1314	21.54-0.68			1.0
AURD	HZ	4342	311	I	1314	39.55			
SUPA	HZ	4370	305	IP	C 1314	23.93-0.38			1.0
SUPA	HZ	4370	305	IAmb	1314	27.01	41	0.8	
ASIV	HN	4394	310	EP	1314	26.03-0.09			1.0
NGP	BZ	4397	317	IP	C 1314	26.50 0.16			1.0
NGP	BZ	4397	317	IAmb	1314	28.59	144	0.9	
LATR	BZ	4399	311	IP	C 1314	26.16-0.34			1.0
SLPR	HZ	4401	310	IP	C 1314	26.26-0.33			1.0
HING	HZ	4439	313	IP	C 1314	29.10-0.40			1.0
CNWR	HZ	4473	318	IP	C 1314	32.20 0.18			1.0
JBPL	HZ	4490	320	EP	1314	32.95-0.20			1.0
KAD	BZ	4527	308	IP	C 1314	36.16 0.21			1.0
KAD	BZ	4527	308	IAmb	1314	36.90	275	1.5	
KAD	BZ	4527	308	IPP	1316	11.42 0.98			1.0
ALBI	BZ	4536	324	IP	C 1314	36.48-0.15			1.0
ALBI	BZ	4536	324	IAmb	1314	38.50	126	0.4	
ALBI	BZ	4536	324	I	1327	11.31			
GKPR	BZ	4559	327	EP	1314	39.19 0.91			1.0
GKPR	BZ	4559	327	I	1327	40.07			
VLK	BZ	4593	328	EP	1314	42.55 1.74			0.9
INDR	HZ	4739	315	IP	C 1314	51.40-0.11			1.0
BOM	BZ	4747	308	IP	C 1314	51.73-0.31			1.0
GWAL	HZ	4853	321	EP	1314	59.31-0.46			1.0
FRKB	BZ	4858	324	EP	1315	0.72 0.57			1.0
BHV	BZ	4988	311	IP	C 1315	10.12 0.68			1.0
PTH	BZ	5003	326	IP	C 1315	10.80-0.36			1.0
MUKT	HZ	5026	326	IP	C 1315	12.20-0.32			1.0
UNCH	BZ	5040	323	I	1331	29.02			
UDPR	BZ	5058	316	IP	C 1315	14.80 0.39			1.0
JPR	HZ	5068	320	EP	1315	15.41 0.22			1.0
ASOR	BZ	5088	323	I	1331	42.47			
BISR	BZ	5095	323	EP	1315	17.91 0.80			1.0
AYAN	BZ	5109	322	IP	C 1315	18.17 0.08			1.0
AYAN	BZ	5109	322	I	1331	44.52			
LDR	HZ	5111	323	IP	C 1315	18.11-0.08			1.0
NPL	BZ	5118	323	EP	1315	19.42 0.70			1.0
NDI	HZ	5119	323	IP	C 1315	18.79-0.01			1.0
NDI	HZ	5119	323	I	1331	33.31			
AJM	BZ	5124	318	IP	1315	19.37 0.20			1.0
AJM	BZ	5124	318	IAmb	1315	21.90	84	0.9	
AJM	BZ	5124	318	I	1329	31.00			
KUDL	HZ	5125	322	IP	C 1315	19.31 0.15			1.0
JOSI	BZ	5126	327	EP	1315	19.32-0.11			1.0
UJWA	BZ	5131	322	EP	1315	19.60-0.03			1.0
UTK	BZ	5209	326	EP	1315	25.19-0.18			1.0
JODH	HZ	5230	317	EP	1315	26.91 0.35			1.0
BKNR	BZ	5342	319	EP	1315	34.19-0.21			1.0
SDNR	BZ	5373	325	EP	1315	36.68 0.09			1.0
BHK	BZ	5395	325	IP	C 1315	37.92-0.11			1.0
JASL	BZ	5441	316	IP	C 1315	41.18-0.03			1.0
AMRT	HZ	5511	324	EP	1315	46.29 0.30			1.0
THN	BZ	5517	325	EP	1315	47.25 0.74			1.0

ALCI	BZ	5581	328	IP	C	1315	51.49	0.46									1.0
UDMP	HZ	5599	325	IP	C	1315	51.81	-0.23									1.0
BWNR	BZ	3842	323	EP		1313	43.95	-0.08									1.0
BWNR	BZ	3842	323	I		1325	28.40										

February 25 2024 Hour: 13:46 1.7 Lat: 28.70N Lon: 92.41E D: 4.7 Ag: NCS Local
Magnitudes: 3.5ML NCS Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ZIRO	SZ	192	132	EP		1346	34.71	-1.08							1.0
ZIRO	SE	192	132	ES		1347	2.48	1.17							1.0
ZIRO	SE	192	132	IAML		1347	9.24			5040	0.6				
ZIRO	SN	192	132	IAML		1347	9.63			9109	0.7				
TEZP	SZ	234	171	EP		1346	40.13	-0.65							1.0
TEZP	SE	234	171	ES		1347	9.70	-0.42							1.0
TEZP	SE	234	171	IAML		1347	13.13			308	0.2				
TEZP	SN	234	171	IAML		1347	14.27			402	0.3				
MOKO	SZ	336	141	EP		1346	54.43	0.95							1.0
MOKO	SE	336	141	IAML		1347	48.33			324	0.3				
KOHI	SZ	370	153	EP		1346	57.74	0.03							1.0
KOHI	SE	370	153	E		1347	48.77								
KOHI	SE	370	153	IAML		1347	53.53			90	0.2				
KOHI	SN	370	153	IAML		1347	58.54			102	0.2				
GTK	SZ	405	249	EP		1347	2.35	0.50							1.0
GTK	SN	405	249	ES		1347	44.71	-1.33							1.0
GTK	SE	405	249	IAML		1347	49.67			79	0.6				
GTK	SN	405	249	IAML		1347	49.85			53	0.7				
TURA	SZ	414	212	EP		1347	4.05	1.59							1.0
TURA	SN	414	212	ES		1347	49.62	1.64							1.0
TURA	SE	414	212	IAML		1347	52.58			175					
AZL	SZ	550	177	EP		1347	18.15	-0.68							1.0
CMPI	HZ	583	171	EP		1347	22.35	-0.65							1.0
CMPI	HN	583	171	ES		1348	22.50	-1.06							1.0
CMPI	HN	583	171	IAML		1348	29.01			59	0.7				
CMPI	HE	583	171	IAML		1348	29.14			40	0.5				

February 26 2024 Hour: 11:29 29.3 Lat: 29.61N Lon: 88.21E D: 31.0 Ag: NCS Local
Magnitudes: 4.6ML NCS Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GTK	SZ	257	171	EP		1130	9.70	1.35							1.0
GTK	SN	257	171	ES		1130	37.90	1.99							1.0
GTK	SE	257	171	IAML		1130	39.85			768	0.2				
GTK	SN	257	171	IAML		1130	40.09			481	0.2				
STMR	BN	429	223	ES		1131	14.10	2.53							1.0
STMR	BN	429	223	IAML		1131	15.78			7707	0.3				
VLK	BZ	484	241	EP		1130	36.92	1.84							1.0
VLK	BN	484	241	ES		1131	23.79	0.77							1.0
VLK	BE	484	241	IAML		1131	27.85			2225	0.2				
SHBG	BZ	489	187	EP		1130	36.57	0.95							1.0
SHBG	BN	489	187	ES		1131	24.26	0.22							1.0
TURA	SZ	496	156	EP		1130	37.53	1.07							1.0
TURA	SN	496	156	ES		1131	26.64	1.24							1.0
TURA	SE	496	156	IAML		1131	27.44			1537	0.2				
TURA	SN	496	156	IAML		1131	27.79			1780	0.3				
JMUI	BZ	555	201	EP		1130	44.58	1.00							1.0
JMUI	BN	555	201	ES		1131	38.02	0.21							1.0
TEZP	SZ	560	125	EP		1130	42.06	-2.04							1.0
TEZP	SN	560	125	ES		1131	36.91	-1.80							1.0
TEZP	SN	560	125	IAML		1131	41.01			1757	0.2				
TEZP	SE	560	125	IAML		1131	41.44			1927	0.1				
GKPR	BZ	568	237	EP		1130	45.62	0.53							1.0
GKPR	BN	568	237	ES		1131	41.98	1.56							1.0
ZIRO	SZ	598	111	EP		1130	50.12	1.39							1.0

ZIRO	SN	598	111	ES	1131	46.88	0.24			1.0
ZIRO	SE	598	111	IAML	1131	50.23		2216	0.1	
ZIRO	SN	598	111	IAML	1131	50.35		1696	0.1	
ITAN	SZ	605	116	EP	1130	51.12	1.49			1.0
ITAN	SN	605	116	ES	1131	47.54	-0.62			1.0
VAR	BE	706	228	ES	1132	7.97	-1.15			1.0
MOKO	SZ	719	119	EP	1131	4.13	0.38			1.0
MOKO	SN	719	119	ES	1132	10.87	-0.98			1.0
MOKO	SN	719	119	IAML	1132	16.00		558	0.2	
KOHI	SZ	724	125	EP	1131	4.47	0.11			1.0
KOHI	SN	724	125	ES	1132	11.58	-1.24			1.0
PTH	BZ	776	272	EP	1131	10.29	-0.41			1.0
PTH	BN	776	272	ES	1132	24.14	0.53			1.0
IMP	SZ	776	132	EP	1131	12.65	2.49			1.0
IMP	SN	776	132	ES	1132	21.43	-2.34			1.0
KNTI	BZ	783	203	EP	1131	11.83	0.88			1.0
KNTI	BN	783	203	ES	1132	22.51	-2.59			1.0
KNTI	BE	783	203	IAML	1132	28.29		1285	0.1	
LGTI	BZ	788	270	EP	1131	11.78	-0.55			1.0
LGTI	BN	788	270	ES	1132	26.59	0.42			1.0
AZL	SZ	789	145	EP	1131	11.86	0.21			1.0
AZL	SZ	789	145	E	1132	18.68				
ALBI	BZ	793	235	EP	1131	11.57	-0.51			1.0
ALBI	BN	793	235	ES	1132	25.69	-1.42			1.0
MUKT	HZ	830	271	EP	1131	16.63	-0.27			1.0
MUKT	HN	830	271	ES	1132	35.08	0.27			1.0
MUKT	HE	830	271	IAML	1132	38.44		270	0.3	
JOSI	BZ	841	279	EP	1131	19.07	1.01			1.0
JOSI	BN	841	279	ES	1132	38.58	1.47			1.0
JOSI	BN	841	279	E	1132	38.58				
CMPI	HZ	847	142	EP	1131	19.74	0.93			1.0
CMPI	HN	847	142	E	1132	34.77				
HNLY	BZ	948	294	EP	1131	31.96	1.08			1.0
HNLY	BN	948	294	ES	1132	56.13	-3.18			1.0
UTK	BZ	949	280	EP	1131	31.27	0.17			1.0
UTK	BN	949	280	ES	1133	0.85	1.32			1.0
BLSP	BZ	1029	217	EP	1131	41.60	1.11			1.0
BLSP	BN	1029	217	ES	1133	13.10	-3.05			1.0
GWAL	HN	1055	251	ES	1133	20.82	-0.72			1.0
GWAL	HE	1055	251	ES	1133	21.06	-0.48			1.0
BWNR	BZ	1065	194	EP	1131	45.21	0.48			1.0
BWNR	BN	1065	194	ES	1133	25.08	1.48			1.0
NDI	HZ	1075	267	EP	1131	46.06	0.03			1.0
NDI	HN	1075	267	ES	1133	24.22	-1.58			1.0
NPL	BZ	1080	267	EP	1131	46.46	-0.13			1.0
AYAN	BZ	1087	266	EP	1131	47.08	-0.38			1.0
AYAN	BN	1087	266	ES	1133	28.07	-0.11			1.0
JBPL	HZ	1089	231	EP	1131	47.42	-0.17			1.0
JBPL	HN	1089	231	ES	1133	28.51	-0.04			1.0
SDNR	BZ	1105	284	EP	1131	48.60	-1.03			1.0
SDNR	BN	1105	284	ES	1133	31.44	-0.51			1.0
BHK	BZ	1152	283	EP	1131	54.73	-0.56			1.0
BHK	BN	1152	283	ES	1133	44.20	2.37			1.0
KUDL	HZ	1155	265	EP	1131	55.09	-0.51			1.0
ALCI	BZ	1160	299	EP	1131	55.65	-0.81			1.0
ALCI	BN	1160	299	ES	1133	46.34	2.86			1.0
ALCI	BN	1160	299	IAML	1133	50.53		704	0.6	
GUNA	BZ	1210	246	EP	1132	0.99	-1.27			1.0
GUNA	BN	1210	246	ES	1133	51.46	-2.36			1.0
GUNA	BN	1210	246	IAML	1133	57.48		369	0.2	
THN	BZ	1225	288	EP	1132	3.04	-1.00			1.0
THN	BN	1225	288	ES	1133	58.60	1.72			1.0
RAGD	BZ	1245	204	EP	1132	7.05	0.68			1.0
RAGD	BN	1245	204	ES	1134	1.29	0.26			1.0

CNWR	HZ	1251	230	EP	1132	5.36-1.81									1.0
CNWR	HN	1251	230	ES	1134	1.93-0.36									1.0
JPR	HZ	1255	259	EP	1132	7.44-0.17									1.0
UDMP	HZ	1298	290	EP	1132	12.63-0.19									1.0
UDMP	HN	1298	290	ES	1134	12.56 0.41									1.0
NGP	BZ	1312	227	EP	1132	12.22-2.28									1.0
NGP	BE	1312	227	ES	1134	15.49 0.47									1.0
NGP	BN	1312	227	ES	1134	15.74 0.72									1.0
AJM	BZ	1381	258	EP	1132	21.82-0.96									1.0
AJM	BN	1381	258	E	1134	27.04									
AJM	BE	1381	258	IAML	1134	33.42			104	0.8					
NRDN	BZ	1428	238	EP	1132	28.85 0.50									1.0
NRDN	BN	1428	238	ES	1134	40.03 1.02									1.0
INDR	HZ	1457	240	EP	1132	30.29-1.64									1.0
INDR	HN	1457	240	ES	1134	43.92-1.24									1.0
JODH	HZ	1537	260	EP	1132	39.95-1.54									1.0
JODH	HN	1537	260	ES	1135	2.33 0.63									1.0
UDPR	BZ	1541	252	EP	1132	41.47-0.44									1.0
UDPR	BN	1541	252	ES	1135	0.86-1.65									1.0
HING	HE	1574	228	IAML	1135	8.85			102	1.8					
HING	HZ	1574	228	ES	1135	10.64 1.22									1.0
LATR	BZ	1716	226	EP	1133	2.19-0.81									0.9
LATR	BN	1716	226	ES	1135	40.09 1.20									0.9
AURD	HN	1719	224	ES	1135	38.59-0.83									0.9
KAD	BZ	1974	229	EP	1133	34.46 0.53									0.7
KAD	BZ	1974	229	I Amb	1133	35.47			15	0.7					
KAD	BN	1974	229	ES	1136	34.83 2.36									0.7
ATP	HZ	1984	215	EP	1133	35.94 0.77									0.7
ATP	HN	1984	215	E	1136	39.44									
SUPA	HZ	2119	224	EP	1133	48.22-3.14									0.6
SUPA	HN	2119	224	ES	1137	2.82 0.29									0.6
KDGU	HZ	2283	216	E	1134	4.84									

February 26 2024 Hour: 15:53 42.5 Lat: 30.98N Lon: 74.88E D: 3.1 Ag: NCS Local
Magnitudes: 3.7ML NCS Rms: 0.9 secs
Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AMRT	HZ	74	2	EPg		1553	55.52	0.18							1.0
AMRT	HN	74	2	ESg		1554	4.79	0.12							1.0
AMRT	HN	74	2	IAML		1554	7.38			19621	0.3				
AMRT	HE	74	2	IAML		1554	7.43			8160	0.3				
BHK	BZ	151	72	EPg		1554	8.15-0.46								1.0
BHK	BE	151	72	ESg		1554	27.76 0.14								1.0
BHK	BE	151	72	IAML		1554	28.61			3319	0.5				
BHK	BN	151	72	IAML		1554	28.61			5280	0.2				
THN	BZ	184	28	EP		1554	12.60 0.12								1.0
THN	BN	184	28	ES		1554	34.50 0.28								1.0
THN	BN	184	28	IAML		1554	35.16			1961	0.5				
SDNR	BZ	203	72	EP		1554	15.14 0.35								1.0
SDNR	BN	203	72	ES		1554	39.29 1.06								1.0
SDNR	BN	203	72	IAML		1554	41.45			427	0.1				
SDNR	BE	203	72	IAML		1554	41.50			1386	0.2				
UDMP	HZ	216	6	EP		1554	15.62-0.64								1.0
UDMP	HE	216	6	ES		1554	39.78-1.07								1.0
UDMP	HE	216	6	IAML		1554	50.73			1811	0.6				
NDI	HZ	340	138	EP		1554	32.93 1.52								1.0
NDI	HE	340	138	IAML		1555	19.24			171	0.2				
KUDL	HE	351	153	ES		1555	17.12 7.65								0.0
KUDL	HE	351	153	IAML		1555	23.61			311	1.2				
AYAN	BE	352	141	ES		1555	09.84 0.19								1.0
AYAN	BN	352	141	IAML		1555	29.01			169	0.4				
AYAN	BE	352	141	IAML		1555	31.39			223	0.3				
ALCI	BZ	419	31	EP		1554	42.94 1.65								1.0
ALCI	BZ	419	31	I		1554	51.44								

JOSI	BZ	451	95	EP	1554	45.60	0.49									1.0
JOSI	BN	451	95	ES	1555	29.51	-0.95									1.0
MUKT	HZ	490	109	EP	1554	47.61	-2.46									1.0
MUKT	HE	490	109	IAML	1556	19.04			161	0.6						
MUKT	HN	490	109	IAML	1556	19.92			65	0.3						
AJM	BZ	505	183	EP	1554	50.61	-1.05									1.0
AJM	BN	505	183	ES	1555	42.76	0.75									1.0
AJM	BE	505	183	IAML	1556	9.87			257	0.2						
AJM	BN	505	183	IAML	1556	14.49			123	0.2						
LGTI	BZ	532	108	E	1554	58.17										
LGTI	BN	532	108	ES	1555	47.26	-0.28									1.0
PTH	BZ	535	105	EP	1554	55.97	0.07									1.0
PTH	BE	535	105	IAML	1556	16.62			38	0.5						
PTH	BN	535	105	IAML	1556	16.93			40	0.6						

February 26 2024 Hour: 23: 4 48.9 Lat: 37.19N Lon: 71.38E D: 80.0F Ag: NCS Local
Magnitudes: 3.8ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRIN	BZ	466	137	EP	*	23 5	54.06	4.04							0.0
SRIN	BN	466	137	ES		23 6	38.40	-0.20							1.0
SRIN	BN	466	137	IAML		23 6	39.68			303					
SRIN	BE	466	137	IAML		23 6	40.13			229	0.1				
UDMP	HZ	585	143	E		23 5	38.64								
UDMP	HN	585	143	ES		23 7	0.92	1.49							1.0
UDMP	HN	585	143	IAML		23 7	5.18			204	0.2				
UDMP	HE	585	143	IAML		23 7	5.56			210	0.3				
ALCI	BZ	620	120	EP		23 6	8.12	-0.80							1.0
ALCI	BN	620	120	ES		23 7	8.24	1.29							1.0
THN	BZ	664	141	EP		23 6	15.68	1.57							1.0
THN	BN	664	141	ES		23 7	16.85	0.63							1.0
THN	BN	664	141	IAML		23 7	20.48			81	0.2				
BHK	BZ	790	143	E		23 6	49.79								
BHK	BE	790	143	ES		23 7	42.51	-0.30							1.0
BHK	BE	790	143	IAML		23 7	46.47			66	0.3				
BHK	BN	790	143	IAML		23 7	48.04			63	0.3				
SDNR	BZ	807	139	EP		23 6	32.10	0.61							1.0
SDNR	BN	807	139	ES		23 7	44.76	-1.53							1.0
MUKT	HZ	1152	136	EP		23 7	11.96	-1.63							1.0
MUKT	HN	1152	136	ES		23 8	57.27	-1.33							1.0

February 27 2024 Hour: 1:15 30.6 Lat: 25.17N Lon: 92.66E D: 10.0F Ag: NCS Local
Magnitudes: 2.5ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SILR	SN	45	161	EPg		115	37.12	-1.35							1.0
SILR	SE	45	161	ESg		115	44.98	0.80							1.0
SILR	SE	45	161	IAML		116	8.18			541	0.9				
AZL	SZ	158	179	EP		115	58.86	1.08							1.0
KOHI	SZ	158	67	EP		115	56.92	-1.31							1.0
KOHI	SE	158	67	ES		116	17.19	-0.24							1.0
KOHI	SN	158	67	IAML		116	27.00			39	0.3				
KOHI	SE	158	67	IAML		116	28.75			36	0.2				
AZL	SZ	158	179	ES		116	18.47	0.96							1.0
CMPI	HZ	197	160	EP		116	3.07	0.41							1.0
CMPI	HN	197	160	ES		116	24.18	-1.42							1.0
CMPI	HE	197	160	IAML		116	27.09			70	0.8				
CMPI	HN	197	160	IAML		116	28.32			53	0.5				
MOKO	SZ	226	55	EP		116	5.28	-1.17							1.0
MOKO	SE	226	55	E		116	33.98	2.24							1.0
MOKO	SE	226	55	IAML		116	43.62			30	0.4				
MOKO	SN	226	55	IAML		116	44.28			39	0.7				

February 27 2024 Hour: 8:3 28.6 Lat: 28.93N Lon: 76.78E D: 1.5 Ag: NCS Local
 Magnitudes: 2.9ML NCS Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GNR	BZ	33	46	EPg		8 3	35.07	-0.03							1.0
GNR	BN	33	46	ESg		8 3	39.87	0.03							1.0
GNR	BE	33	46	IAML		8 3	40.13			1907	0.2				
GNR	BN	33	46	IAML		8 3	40.21			2938	0.2				
NPL	BZ	50	130	EPg		8 3	37.82	-0.45							1.0
NPL	BN	50	130	ESg		8 3	45.07	-0.22							1.0
NPL	BE	50	130	IAML		8 3	45.90			994	0.2				
NPL	BZ	50	130	IAML		8 3	45.90			373	0.1				
NDI	HZ	50	123	EPg		8 3	38.89	0.61							1.0
NDI	HN	50	123	ESg		8 3	45.37	0.06							1.0
NDI	HE	50	123	IAML		8 3	45.74			209	0.2				
LDR	HZ	57	131	EPg	*	8 3	36.70	-2.95							0.0
LDR	HE	57	131	ESg		8 3	45.03	0.29							1.0
AYAN	BN	60	146	E		8 3	45.40								

February 27 2024 Hour: 15:44 58.1 Lat: 34.81N Lon: 77.73E D: 5.0F Ag: NCS Local
 Magnitudes: 2.9ML NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	83	217	EP		1545	11.87	-2.53							1.0
ALCI	BN	83	217	ES		1545	26.79	0.89							1.0
ALCI	BN	83	217	IAML		1545	27.17			475	0.1				
ALCI	BE	83	217	IAML		1545	27.25			267	0.1				
THN	BZ	318	215	EP		1545	48.66	1.32							1.0
THN	BN	318	215	ES		1546	23.42	0.24							1.0
THN	BN	318	215	I		1546	31.64								
SDNR	BZ	371	192	EP		1545	54.13	0.41							1.0
SDNR	BE	371	192	ES		1546	33.89	-0.33							1.0
SDNR	BE	371	192	I		1546	51.35								

February 27 2024 Hour: 16:46 37.3 Lat: 20.64N Lon: 94.61E D: 27.5 Ag: NCS Local
 Magnitudes: 3.7ML NCS Rms: 1.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	344	337	EP		1647	27.22	0.36							1.0
CMPI	HE	344	337	ES		1648	9.87	7.28							0.0
CMPI	HE	344	337	IAML		1648	13.40			607	0.5				
CMPI	HN	344	337	IAML		1648	14.28			633	0.3				
AZL	SZ	396	330	EP		1647	31.81	-1.20							1.0
AZL	SZ	396	330	ES		1648	16.20	2.62							1.0
BELO	SZ	436	312	EP		1647	37.17	-0.56							1.0
BELO	SN	436	312	ES		1648	22.69	0.86							1.0
IMP	SZ	469	352	EP		1647	42.81	1.08							1.0
IMP	SN	469	352	ES		1648	29.54	0.83							1.0
KOHI	SZ	565	355	EP		1647	53.63	-0.13							1.0
KOHI	SN	565	355	ES		1648	46.41	-2.19							1.0
MOKO	SZ	630	359	E		1648	9.33								
MOKO	SN	630	359	ES		1649	2.99	1.04							1.0
TEZP	SZ	688	345	E		1648	6.21								
TEZP	SZ	688	345	EP		1648	6.22	-1.70							1.0
TEZP	SN	688	345	E		1649	8.53								
TEZP	SE	688	345	IAML		1649	13.41			106	0.3				
TURA	SZ	703	321	EP		1648	10.63	0.86							1.0
TURA	SE	703	321	ES		1649	16.30	-0.87							1.0
TURA	SE	703	321	IAML		1649	17.74			87	0.4				
GTK	SZ	960	322	EP		1648	42.40	1.29							1.0
GTK	SE	960	322	ES		1650	8.23	-2.30							1.0
GTK	SE	960	322	IAML		1650	24.61			17	0.3				

February 27 2024 Hour: 17:36 16.6 Lat: 24.23N Lon: 73.03E D: 28.9 Ag: NCS Local
 Magnitudes: 2.5ML NCS Rms: 0.0 secs
 Rms: 0.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDPR	BZ	80	60	EPg		1736	30.53	0.00							1.0
UDPR	BZ	80	60	I		1736	30.55					241	0	8.1	
UDPR	BN	80	60	ESg		1736	41.65	-0.00							1.0
UDPR	BN	80	60	IAML		1736	42.63			29	0.1				
UDPR	BE	80	60	IAML		1736	42.83			55	0.1				
JODH	HZ	225	0	EP		1736	48.61	-0.00							1.0
JODH	HN	225	0	IAML		1737	17.95			55	0.3				
NRDN	BN	414	121	IAML		1738	22.91			51	0.4				
NRDN	BE	414	121	IAML		1738	23.17			57	0.6				

February 27 2024 Hour: 23:41 4.1 Lat: 36.37N Lon: 71.45E D:193.0 Ag: NCS Local
 Magnitudes: 3.8ML NCS Rms: 1.0 secs
 Rms: 1.0 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
UDMP	HZ	510	138	EP		2342	13.88	0.91							1.0
UDMP	HE	510	138	ES		2343	4.51	-0.04							1.0
UDMP	HE	510	138	IAML		2343	6.80			841	0.3				
UDMP	HN	510	138	IAML		2343	6.84			1044	0.2				
ALCI	BZ	574	113	EP		2342	19.02	-1.48							1.0
ALCI	BN	574	113	ES		2343	17.89	0.53							1.0
ALCI	BN	574	113	IAML		2343	19.92			109	0.3				
THN	BZ	592	136	EP		2342	22.60	0.17							1.0
THN	BN	592	136	ES		2343	20.81	-0.22							1.0
THN	BZ	592	136	IAML		2343	25.22			94	0.7				
BHK	BZ	716	139	EP		2342	38.67	1.75							1.0
BHK	BE	716	139	ES		2343	47.15	0.68							1.0
BHK	BN	716	139	IAML		2343	49.78			89	0.4				
BHK	BE	716	139	IAML		2343	50.52			127	0.2				
SDNR	BZ	736	135	EP		2342	39.51	0.18							1.0
SDNR	BN	736	135	ES		2343	48.99	-1.62							1.0
SDNR	BE	736	135	IAML		2343	52.77			73					
SDNR	BN	736	135	IAML		2343	53.35			85	0.3				
UTK	BZ	901	132	EP		2342	59.88	0.73							1.0
UTK	BN	901	132	ES		2344	23.22	-1.71							1.0
MUKT	HZ	1084	133	EP		2343	21.06	0.05							1.0
MUKT	HN	1084	133	ES		2345	4.14	1.12							1.0
MUKT	HE	1084	133	IAML		2345	6.63			30	0.2				
MUKT	HN	1084	133	IAML		2345	7.92			28	0.3				
PTH	BZ	1110	130	EP		2343	25.29	0.79							1.0
PTH	BN	1110	130	ES		2345	9.05	0.41							1.0
PTH	BZ	1110	130	IAML		2345	14.76			13	0.4				
PTH	BN	1110	130	IAML		2345	15.09			16	0.6				
LGTI	BZ	1117	131	EP		2343	24.47	-1.00							1.0
LGTI	BN	1117	131	ES		2345	10.13	0.06							1.0
AJM	BZ	1143	164	EP		2343	25.88	-1.93							1.0
AJM	BN	1143	164	ES		2345	16.08	0.63							1.0
AJM	BN	1143	164	IAML		2345	17.09			11	0.2				

February 28 2024 Hour: 2:28 13.0 Lat: 1.44N Lon: 98.97E D: 73.3 Ag: NCS Regional
 Magnitudes: 5.0Mb NCS Rms: 0.5 secs
 Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CMPI	HZ	2516	346	EP		233	7.40	-0.51							1.0
CMPI	HE	2516	346	E		235	58.18								
AZL	SZ	2559	345	EP		233	12.22	0.44							1.0
IMP	SZ	2644	349	EP		233	19.56	0.72							1.0
IMP	SZ	2644	349	IAmb		233	23.42			15	0.3				
KOHI	SZ	2737	349	EP		233	25.87	-1.10							1.0
KOHI	SZ	2737	349	IAmb		233	29.89			17	0.7				

MOKO	SZ	2795	351	IAmb	233	31.00		6971	5.0	
MOKO	SZ	2795	351	EP	233	31.38-0.22				1.0
TEZP	SZ	2864	347	EP	233	36.38-0.37				1.0
TEZP	SZ	2864	347	IAmb	233	37.00		39	1.0	
ITAN	SZ	2900	349	EP	233	40.41 0.68				1.0
GTK	SZ	3071	340	EP	233	54.56 0.55				1.0
PTH	BZ	3696	329	EP	234	43.18-0.42				1.0
UTK	BZ	3899	328	EP	234	59.43 0.42				1.0
HNLY	BZ	4052	331	EP	235	11.13 0.44				1.0
SDNR	BZ	4060	327	EP	235	10.45-0.75				1.0
THN	BZ	4204	327	EP	235	22.19 0.07				1.0
THN	BZ	4204	327	IAmb	235	25.22		22	0.3	
ALCI	BZ	4279	330	EP	235	27.92-0.01				1.0
ALCI	BZ	4279	330	EpP	235	45.12 0.01				1.0

February 28 2024 Hour: 15:50 19.3 Lat: 51.49N Lon: 179.36W D:136.0 Ag: NCS Distant
 Magnitudes: 5.5Mb NCS Rms: 0.4 secs

Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ITAN	SZ	7489	285	EP		16 1	0.90	0.61							1.0
ITAN	SZ	7489	285	IAmb		16 1	3.18			352	1.4				
MOKO	SZ	7503	284	IP		16 1	1.86	0.34							1.0
MOKO	SZ	7503	284	IAmb		16 1	4.98			92	0.2				
KOHI	SZ	7579	284	IP	D	16 1	5.61-0.29								1.0
KOHI	SZ	7579	284	IAmb		16 1	8.80			32	0.7				
TEZP	SZ	7593	286	IP	D	16 1	5.61-0.54								1.0
TEZP	SZ	7593	286	IAmb		16 1	6.65			27	1.2				
IMP	SZ	7663	284	IP		16 1	9.78-0.31								1.0
IMP	SZ	7663	284	IAmb		16 1	10.84			79	1.4				
GTK	SZ	7814	289	IP		16 1	19.26 0.39								1.0
GTK	SZ	7814	289	IAmb		16 1	20.29			47	1.0				
CMPI	HZ	7816	283	IP		16 1	18.78-0.01								1.0
AZL	SZ	7838	284	IP	D	16 1	19.99 0.20								1.0
AZL	SZ	7838	284	IAmb		16 1	21.48								
AZL	SZ	7838	284	IpP		16 1	47.17-5.57								0.0
TURA	SZ	7856	287	EP		16 1	19.81-0.91								1.0
TURA	SZ	7856	287	IAmb		16 1	21.84			48	1.2				
ALCI	BZ	7950	302	IP		16 1	26.58 0.81								1.0
SHBG	BZ	8051	288	EP		16 1	31.66 0.46								1.0
VLK	BZ	8107	293	IP		16 1	34.75 0.59								1.0
THN	BZ	8183	302	IP	D	16 1	38.27 0.21								1.0
UDMP	HZ	8183	302	IP	D	16 1	38.34 0.36								1.0
SDNR	BZ	8195	300	IP	D	16 1	38.38-0.33								1.0
GKPR	BZ	8198	292	IP	D	16 1	39.48 0.54								1.0
MUKT	HZ	8205	297	IP	D	16 1	39.34-0.27								1.0
BHK	BZ	8239	301	IP	D	16 1	41.24 0.28								1.0
UNCH	BZ	8381	297	IAmb		16 1	49.28			410	0.6				
NDI	HZ	8422	298	IP	D	16 1	49.95-0.54								1.0
NDI	HZ	8422	298	IAmb		16 1	50.94			46	0.8				
NPL	BZ	8429	298	EP		16 1	50.62-0.21								1.0
NPL	BZ	8429	298	IAmb		16 1	52.05			60	0.8				
AYAN	BZ	8445	298	IP	D	16 1	51.18-0.53								1.0
KUDL	HZ	8513	298	IP	D	16 1	55.02-0.11								1.0
GWAL	HZ	8574	296	IP		16 1	57.68-0.60								1.0
BWNR	BZ	8591	286	IP	D	16 1	59.40 0.16								1.0
JHNI	BZ	8613	295	IP	D	16 1	59.69-0.53								1.0
BLSP	BZ	8674	290	IP		16 2	3.02-0.35								1.0
AJM	BZ	8776	299	IP	D	16 2	8.19-0.12								1.0
CNWR	HZ	8887	293	EP		16 2	13.63-0.20								1.0
NGP	BZ	8956	292	IP	D	16 2	17.17 0.04								1.0
LATR	BZ	9359	292	IP		16 2	36.01 0.03								1.0
SLPR	HZ	9463	292	IP		16 2	40.84 0.19								1.0
TPTI	HZ	9569	287	IP	D	16 2	45.93 0.56								1.0
KAD	BZ	9606	293	IP	D	16 2	47.14 0.19								1.0

ATP	HZ	9619	289	IP	D	16	2	47.68	0.09								1.0
ATP	HZ	9619	289	IAmb		16	2	50.13			13	0.7					
SUPA	HZ	9764	292	IP		16	2	53.65	-0.20								1.0

February 28 2024 Hour: 21:43 30.5 Lat: 24.01N Lon: 95.96E D: 10.0F Ag: NCS Local
Magnitudes: 3.0ML NCS Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOHI	SZ	267	316	EP		2144	14.74	-0.02							1.0
KOHI	SN	267	316	ES		2144	48.23	2.08							1.0
KOHI	SN	267	316	IAML		2144	59.69			37	0.5				
KOHI	SE	267	316	IAML		2145	0.67			47	1.0				
CMPI	HZ	276	259	EP		2144	15.20	-0.38							1.0
CMPI	HN	276	259	ES		2144	50.18	2.08							1.0
CMPI	HE	276	259	IAML		2144	54.38			226	0.3				
CMPI	HN	276	259	IAML		2144	55.23			167	0.3				
MOKO	SZ	295	331	EP		2144	19.31	1.22							1.0
AZL	SZ	334	266	EP		2144	21.27	-1.15							1.0
AZL	SZ	334	266	ES		2144	59.80	-0.47							1.0
TEZP	SN	430	313	ES		2145	17.82	-2.32							1.0
TURA	SZ	604	287	EP		2144	54.21	-0.53							1.0
TURA	SN	604	287	ES		2145	55.66	-0.52							1.0
TURA	SE	604	287	IAML		2145	58.21			27	0.5				

February 28 2024 Hour: 22:27 33.3 Lat: 33.37N Lon: 76.66E D: 5.0 Ag: NCS Local
Magnitudes: 2.7ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ALCI	BZ	106	27	EPg		2227	53.70	-0.29							1.0
ALCI	BN	106	27	ESg		2228	7.86	-0.82							1.0
ALCI	BE	106	27	IAML		2228	10.52			88	0.3				
ALCI	BN	106	27	IAML		2228	11.62			71	0.2				
THN	BZ	130	218	EPg		2227	57.60	-0.84							1.0
THN	BN	130	218	ESg		2228	15.59	-1.08							1.0
UDMP	HZ	152	251	EP		2228	1.56	0.34							1.0
UDMP	HE	152	251	ES		2228	22.95	1.40							1.0
UDMP	HE	152	251	IAML		2228	27.35			128	0.2				
UDMP	HN	152	251	IAML		2228	27.57			106	0.1				
SDNR	BZ	204	173	EP		2228	8.10	-0.77							1.0
SDNR	BN	204	173	ES		2228	34.25	-0.47							1.0
BHK	BZ	220	187	EP		2228	11.12	0.37							1.0
BHK	BN	220	187	ES		2228	37.27	-0.79							1.0
BHK	BE	220	187	IAML		2228	38.44			257	0.7				
BHK	BN	220	187	IAML		2228	38.58			283	0.4				
UTK	BZ	337	150	EP		2228	26.09	1.01							1.0
UTK	BN	337	150	ES		2229	1.25	-1.16							1.0
JOSI	BZ	415	138	EP		2228	35.78	1.47							1.0
JOSI	BN	415	138	ES		2229	19.80	1.29							1.0
MUKT	HZ	518	146	EP		2228	46.99	0.08							1.0
MUKT	HN	518	146	ES		2229	40.25	0.25							1.0
MUKT	HN	518	146	IAML		2229	44.34			7	0.4				

February 29 2024 Hour: 0:9 57.9 Lat: 8.26N Lon: 128.56E D: 5.0 Ag: NCS Distant
Magnitudes: 5.4Mb NCS Rms: 1.2 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	4115	303	EP		017	13.04	4.33							1.0
MOKO	SZ	4115	303	E		017	13.08								
MOKO	SZ	4115	303	I		032	13.55								
KOHI	SZ	4128	302	EP		017	7.36	-2.36							1.0
KOHI	SZ	4128	302	I		032	13.55								
AZL	SZ	4188	298	EP		017	12.58	-1.23							1.0
AZL	SZ	4188	298	I		031	8.27								
TEZP	SZ	4286	303	EP		017	23.65	2.44							1.0

TURA	SZ	4487	300	EP	017	35.05-1.22									1.0
GTK	SZ	4704	302	EP	017	52.94 0.12									1.0
GTK	SZ	4704	302	I	035	41.64									
BWNR	BZ	4784	291	EP	017	58.76 0.62									1.0
BWNR	BZ	4784	291	IAmb	018	4.02		49	0.7						
RAGD	BZ	5012	289	EP	018	13.76-0.83									1.0
JBPL	HZ	5439	294	EP	018	44.51-0.03									1.0
NGP	BZ	5497	291	EP	018	47.75-0.84									1.0
CNWR	HZ	5522	292	EP	018	50.59 0.26									1.0
PTH	BZ	5565	302	EP	018	51.94-1.86									1.0
LGTI	BZ	5570	302	EP	018	52.98-1.35									1.0
BANG	HZ	5596	280	IAmb	019	2.30		30	0.4						
JHNI	BZ	5616	296	EP	018	55.71-0.95									1.0
CHT	HZ	5643	276	EP	018	59.12 0.56									1.0
JOSI	BZ	5653	303	EP	018	59.43 0.07									1.0
AURD	HZ	5685	286	EP	019	1.14-0.31									1.0
MYSR	HZ	5705	279	EP	019	3.46 0.72									1.0
MYSR	HZ	5705	279	IAmb	019	4.79		99	1.8						
LATR	BZ	5730	287	EP	019	3.44-1.02									1.0
BLRY	HZ	5735	283	EP	019	5.48 0.75									1.0
BLRY	HZ	5735	283	IAmb	019	6.26		28	0.6						
UTK	BZ	5761	303	EP	019	6.06-0.67									1.0
KDGU	HZ	5777	279	EP	019	7.94 0.27									1.0
SLPR	HZ	5788	286	EP	019	9.09 0.70									1.0
SLPR	HZ	5788	286	IAmb	019	9.95		53	1.3						
AYAN	BZ	5827	300	EP	019	10.59-0.38									1.0
AYAN	BZ	5827	300	IAmb	019	14.14		20	0.5						
INDR	HZ	5837	292	EP	019	12.42 0.81									1.0
KUDL	HZ	5881	299	EP	019	13.20-1.28									1.0
SUPA	HZ	5926	283	IAmb	019	24.60		87	1.5						
SDNR	BZ	5926	303	EP	019	17.39-0.10									1.0
SUPA	HZ	5926	283	EP	019	17.92 0.32									1.0
KAD	BZ	5971	285	EP	019	19.65-0.82									1.0
ALCI	BZ	5979	307	EP	019	21.49 0.30									1.0
ALCI	BZ	5979	307	IAmb	019	22.43		12	0.7						
AJM	BZ	6028	297	EP	019	24.32 0.09									1.0
AJM	BZ	6028	297	IAmb	019	25.32		20	0.5						
THN	BZ	6051	304	EP	019	26.62 0.85									1.0
UDPR	BZ	6089	294	EP	019	28.19-0.01									1.0
UDMP	HZ	6126	304	EP	019	32.23 1.63									1.0
JODH	HZ	6181	296	EP	019	33.82-0.38									1.0
JASL	BZ	6403	297	EP	019	49.18 0.79									1.0

February 29 2024 Hour: 0:23 50.1 Lat: 8.93N Lon: 127.68E D: 0.1 Ag: NCS Distant
Magnitudes: 5.4Mb NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	3994	303	EP		030	51.88-0.42								1.0
MOKO	SZ	3994	303	I		033	23.86								
KOHI	SZ	4006	302	E		030	51.35								
AZL	SZ	4067	298	EP		030	57.86 0.31								1.0
AZL	SZ	4067	298	IAmb		031	1.25			20	0.5				
TURA	SZ	4366	300	EP		031	20.05-0.12								1.0
TURA	SZ	4366	300	IAmb		031	21.81			201	1.4				
GTK	SZ	4583	302	EP		031	37.25 0.43								1.0
GTK	SZ	4583	302	IAmb		031	38.31			30	0.6				
RAGD	BZ	4897	288	EP		031	59.77 0.53								1.0
JGDP	HZ	5043	288	EP		032	9.85 0.06								1.0
JBPL	HZ	5320	293	EP		032	30.51 1.24								1.0
NGP	BZ	5380	290	EP		032	33.71 0.23								1.0
CNWR	HZ	5404	291	EP		032	35.30 0.11								1.0
PTH	BZ	5443	302	EP		032	36.66-1.75								0.9
PTH	BZ	5443	302	IAmb		032	40.69								
LGTI	BZ	5449	301	EP		032	37.89-1.06								1.0

ATP	HZ	5480	282	EP	032	40.33-0.07										1.0
ATP	HZ	5480	282	IAmb	032	42.10			65	1.2						
MUKT	HZ	5491	301	EP	032	40.46-0.98										1.0
MUKT	HZ	5491	301	IAmb	032	42.10			60	0.6						
JHNI	BZ	5496	296	EP	032	41.21-0.23										1.0
JOSI	BZ	5531	303	EP	032	44.59 0.57										1.0
JOSI	BZ	5531	303	IAmb	032	49.70			78	1.4						
GWAL	HZ	5552	297	EP	032	44.61-0.71										1.0
GWAL	HZ	5552	297	IAmb	032	46.25			57	0.7						
LATR	BZ	5616	286	EP	032	49.94 0.24										1.0
UTK	BZ	5639	303	EP	032	51.91 0.44										1.0
KDGU	HZ	5670	279	EP	032	53.12-0.27										1.0
KDGU	HZ	5670	279	IAmb	032	58.83			109	1.8						
SLPR	HZ	5675	285	EP	032	53.77 0.05										1.0
NDI	HZ	5703	300	EP	032	55.36-0.17										1.0
NPL	BZ	5706	300	EP	032	55.60-0.12										1.0
AYAN	BZ	5706	299	EP	032	55.57-0.25										1.0
AYAN	BZ	5706	299	IAmb	032	56.59			27	1.4						
INDR	HZ	5719	292	EP	032	57.51 0.82										1.0
KUDL	HZ	5760	299	EP	032	58.55-0.82										1.0
SDNR	BZ	5804	303	EP	033	2.24-0.10										1.0
SUPA	HZ	5816	282	EP	033	2.17-1.03										1.0
ALCI	BZ	5857	306	EP	033	6.44 0.38										1.0
ALCI	BZ	5857	306	IAmb	033	8.25			26	0.4						
KAD	BZ	5858	285	EP	033	5.44-0.51										1.0
AJM	BZ	5908	296	EP	033	10.03 0.74										1.0
THN	BZ	5930	304	EP	033	11.34 0.64										1.0
NASK	HZ	5938	291	E	033	9.79										
UDPR	BZ	5971	294	EP	033	14.54 1.16										1.0
UDMP	HZ	6004	304	EP	033	15.99 0.40										1.0

February 29 2024 Hour: 3:21 16.1 Lat: 24.56N Lon: 92.24E D: 31.9 Ag: NCS Local
Magnitudes: 3.5ML NCS Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SILR	SN	62	66	EPg		321	29.51	0.96							1.0
SILR	SE	62	66	ESg		321	38.05	0.44							1.0
SILR	SE	62	66	IAML		321	41.32			2904	0.2				
AZL	SZ	101	153	EPg		321	34.70	-0.25							1.0
AZL	SZ	101	153	ESg		321	47.96	-0.62							1.0
CMPI	HZ	160	137	EP		321	43.20	0.07							1.0
CMPI	HN	160	137	ES		322	2.81	0.41							1.0
CMPI	HN	160	137	IAML		322	4.94			742	0.5				
CMPI	HE	160	137	IAML		322	5.20			936	0.2				
IMP	SZ	175	80	EP		321	44.13	-0.58							1.0
IMP	SN	175	80	ES		322	6.96	1.43							1.0
KOHI	SZ	228	55	EP		321	51.12	-0.46							1.0
KOHI	SE	228	55	E		322	4.71								
KOHI	SE	228	55	ES		322	16.75	0.25							1.0
KOHI	SE	228	55	IAML		322	29.47			228	0.5				
TURA	SZ	230	298	EP		321	52.27	0.97							1.0
TURA	SZ	230	298	ES		322	16.09	-0.79							1.0
TURA	SE	230	298	ES		322	17.86	0.98							1.0
TEZP	SZ	235	14	EP		321	49.92	-1.98							1.0
MOKO	SN	301	49	ES		322	30.42	-1.18							1.0
GTK	SN	476	311	ES		323	08.36	0.35							1.0

February 29 2024 Hour: 5:53 25.2 Lat: 8.01N Lon: 90.14E D:104.0 Ag: NCS Local
Magnitudes: 4.0ML NCS Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOD	BZ	1415	281	EP		556	21.41	0.18							1.0
KOD	BN	1415	281	ES		558	32.28	-0.36							1.0
KOD	BE	1415	281	IAML		558	36.13			15	0.8				

KOD	BN	1415	281	IAML	558	36.29		22	0.6	
BWNR	BZ	1433	341	EP	556	22.38	-0.72			1.0
BWNR	BE	1433	341	ES	558	35.90	-0.60			1.0
RAGD	BZ	1438	331	EP	556	24.60	0.85			1.0
RAGD	BN	1438	331	ES	558	38.27	0.66			1.0
RAGD	BZ	1438	331	IAML	558	48.13		13	0.8	
RAGD	BN	1438	331	IAML	558	48.40		29	0.4	

February 29 2024 Hour: 17:18 40.3

Ag: Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KOHI	SZ			EP		1719	49.40								
KOHI	SE			ES		1720	27.14								
CMPI	HZ			EP		1719	59.78								
CMPI	HN			ES		1720	30.41								
CMPI	HN			IAML		1720	35.99			88	0.4				
CMPI	HE			IAML		1720	35.09			164	0.6				
AZL	SZ			EP		1720	7.55								

February 29 2024 Hour: 20:39 49.8 Lat: 26.30N Lon: 93.32E D: 2.1
 Magnitudes: 2.4ML NCS Rms: 0.3 secs

Ag: NCS Local

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TEZP	SZ	63	305	IPg		2040	2.52	0.60							1.0
TEZP	SE	63	305	ESg		2040	10.41	-0.38							1.0
TEZP	SN	63	305	IAML		2040	11.55			594	0.1				
TEZP	SE	63	305	IAML		2040	11.88			505	0.2				
KOHI	SZ	102	129	EPg		2040	9.87	-0.07							1.0
KOHI	SN	102	129	ESg		2040	23.70	-0.01							1.0
KOHI	SE	102	129	IAML		2040	24.98			28	0.5				
KOHI	SN	102	129	IAML		2040	25.30			20	0.3				
MOKO	SZ	120	88	EPg		2040	13.04	-0.30							1.0
MOKO	SN	120	88	ESg		2040	29.87	0.16							1.0
MOKO	SE	120	88	IAML		2040	30.77			41	0.2				
MOKO	SN	120	88	IAML		2040	30.86			76	0.2				
CMPI	HZ	310	180	E		2040	4.49								
CMPI	HE	310	180	E		2040	52.97								

February 29 2024 Hour: 20:43 23.7 Lat: 35.08N Lon: 138.90E D: 5.7
 Magnitudes: 5.5Mb NCS Rms: 0.9 secs

Ag: NCS Distant

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOKO	SZ	4324	270	EP		2050	51.38	0.87							1.0
KOHI	SZ	4389	269	EP		2050	55.72	0.29							1.0
TEZP	SZ	4467	271	EP		2051	1.85	1.07							1.0
TEZP	SZ	4467	271	IAmb		2051	4.51			17	0.3				
CMPI	HZ	4569	266	E		2040	4.49								
CMPI	HE	4569	266	E		2040	52.97								
GUWA	SZ	4588	271	EP		2051	8.15	-1.55							0.9
AZL	SZ	4613	267	EP		2051	12.29	0.64							1.0
TURA	SZ	4752	271	EP		2051	20.23	-1.64							0.9
GTK	SZ	4819	274	EP		2051	26.38	-0.83							1.0
PTH	BZ	5481	281	EP		2052	12.77	-1.37							0.9
JOSI	BZ	5498	282	EP		2052	16.44	1.58							0.9
JOSI	BZ	5498	282	IPP		2054	34.44								
LGTI	BZ	5499	281	EP		2052	16.51	0.96							1.0
MUKT	HZ	5536	281	EP		2052	17.60	-0.01							1.0
MUKT	HN	5536	281	ES		2059	28.23	0.18							1.0
ALCI	BZ	5564	288	EP		2052	20.06	0.69							1.0
ALCI	BZ	5564	288	IAmb		2052	30.22			77	0.3				
UTK	BZ	5590	283	EP		2052	22.12	0.89							1.0
RAGD	BZ	5690	267	EP		2052	28.73	0.87							1.0
SDNR	BZ	5693	285	EP		2052	26.51	-1.49							0.9
SDNR	BZ	5693	285	IAmb		2052	28.08			44	1.2				
UNCH	BZ	5712	281	IAmb		2052	32.91			82	1.2				

BHK	BZ	5745	285	EP	2052	32.17	0.69								1.0
THN	BZ	5753	286	EP	2052	32.75	0.70								1.0
NDI	HZ	5788	281	EP	2052	33.67	-0.72								1.0
JBPL	HZ	5802	274	EP	2052	35.02	-0.33								1.0
AYAN	BZ	5805	281	EP	2052	35.99	0.43								1.0
JHNI	BZ	5811	277	EP	2052	34.38	-1.58								0.9
KUDL	HZ	5877	281	EP	2052	39.65	-0.70								1.0
KUDL	HZ	5877	281	I Amb	2052	43.21			19	0.9					
KUDL	HZ	5877	281	I	2053	1.28									
NGP	BZ	5988	272	EP	2052	47.27	-0.52								1.0
NGP	BZ	5988	272	I Amb	2052	51.44			42	0.8					
AJM	BZ	6124	280	EP	2052	56.23	-0.46								1.0
AJM	BZ	6124	280	I Amb	2052	59.83									
INDR	HZ	6202	275	EP	2053	1.67	-0.07								1.0
JODH	HZ	6274	280	EP	2053	8.07	1.70								0.9
UDPR	BZ	6297	278	EP	2053	7.25	-0.58								1.0
UDPR	BN	6297	278	ES	21	1	1.31	-0.17							1.0
TPTI	HZ	6361	264	EP	2053	12.86	0.89								1.0
LATR	BZ	6368	270	EP	2053	12.28	-0.19								1.0
ATP	HZ	6485	266	EP	2053	20.15	0.33								1.0
BHV	BZ	6585	276	EP	2053	24.94	-1.12								1.0
KAD	BZ	6644	271	EP	2053	29.96	0.20								1.0
KAD	BZ	6644	271	I Amb	2053	32.49			22	0.6					

February 29 2024 Hour: 23:44 12.6 Lat: 22.86N Lon: 63.24E D: 10.0F Ag: NCS Local
Magnitudes: 3.3ML NCS Rms: 1.3 secs
Rms: 1.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BHV	BZ	926	96	EP		2346	13.49	1.32							1.0
BHV	BN	926	96	ES		2347	39.53	0.07							1.0
UDPR	BN	1085	78	ES		2348	13.03	-0.02							1.0
UDPR	BE	1085	78	IAML		2348	19.88			11	0.5				
UDPR	BN	1085	78	IAML		2348	21.87			8	0.6				
AJM	BZ	1219	69	EP		2346	45.64	-2.35							1.0
UDMP	HE	1614	44	ES		2350	5.97	1.12							0.9
UDMP	HN	1614	44	IAML		2350	16.38			17	0.4				
UDMP	HE	1614	44	IAML		2350	16.67			19	0.2				
THN	BZ	1631	47	EP		2347	40.03	1.74							0.9
THN	BN	1631	47	ES		2350	6.57	-1.76							0.9
SDNR	BZ	1659	52	EP		2347	41.79	0.01							0.9
SDNR	BE	1659	52	ES		2350	15.47	1.11							0.9
MUKT	HZ	1795	63	EP		2347	57.09	-1.30							0.8
MUKT	HE	1795	63	E		2350	33.94								