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GENERAL BULLETIN 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 model used for all local and regional events, is compiled by Havskov & Dushi (2021).

P-wave velocity (km/sec)	depth to top of layer (km)
5.6	0.0
6.0	11.0
6.35	23.5
7.80	41.0
8.20	70.0

Magnitudes are calculated from amplitudes.

Instrument corrected maximum ground amplitudes $A(nm)$ are used to assess the local magnitude M_l , based on the Richter formula (Hutton & Boore, 1987), corrected referred to EMSC:

$$M_l = 1.0 \cdot \log(A) + 1.11 \cdot \log(D) + 0.00189 \cdot D - 1.686$$

where, D is the hypocentral distance (km).

Representative M_L value is the arithmetic mean of the resulted magnitude values for each station. No station corrections are used for either travel times or magnitude. The V_p/V_s velocity ratio, used in the layered velocity model above, is 1.81.

As a general policy, neither depths nor epicenters are fixed unless stated, since this might restrict later use of the data.

As a consequence, some event locations might be unrealistic, like zero depth earthquakes or teleseismic locations off by 1000 km.

However, the locations are based on the available data and reflect the location procedure and the models used.

The bulletin working group is composed of supervising staff:

Prof. Asoc. Edmond Dushi (researcher), MSc. Damiano Koxhaj (researcher), MSc. Klajdi Qoshi (researcher) and the Analysts: Eng. Ardian Minarolli, MSc. Irena Dushi, MSc. Anila Subashi, MSc. Olgert Gjuzi and MSc. Dionald Mucaj. Link to the web bulletin working group

https://www.geo.edu.al/Services/Department_of_Seismology/Bulletin_working_group

STATIONS USED

The stations listed below are those operated by the Department of Seismology, Polytechnic University of Tirana (PUT). However, readings from other cooperating agencies are also used in locating the events and calculating magnitudes and thus more stations will appear in the event lists than in the station list.

STATION	LATITUDE	LONGITUDE	HEIGHT(m)	NAME
BCI	42.3666N	20.0675E	500	Bajram Curri
PUK	42.0426N	19.8926E	900	Puke
PHP	41.6847N	20.4408E	670	Peshkopi
SDA	42.0500N	19.5000E	30	Shkoder
TIR	41.3472N	19.8631E	247	Tirane
BERA	40.7081N	19.9455E	234	Berat
KBN	40.6200N	20.7900E	800	Korce
VLO	40.4700N	19.5000W	50	Vlore
SRN	39.8800N	20.0050W	20	Sarande
LSK	40.1499N	20.5987W	960	Leskovik
BPA1	40.7232N	19.6560E	10	Marinza Oilfield
BPA2	40.7302N	19.6187E	25	Marinza Oilfield
BELS	40.9709N	19.9128E	243	Belsh, Elbasan
BURR	41.6015N	20.0048E	362	Burrel
DRSH	41.2813N	19.5215E	123	Shkembi i Kavajes, Durres
FUST	41.3251N	20.3969E	1161	Fushe Studen, Librazhd
MOGL	40.7054N	20.3916E	497	Moglice, Maliq
PLSA	40.1659N	19.6240E	386	Palase, Vlore
POGR2	40.9376N	20.6340E	747	Memelisht, Pogradec
PRMT	40.2287N	20.3515E	294	Permet
RZM	42.3461N	19.5487E	1177	Razem, Shkoder
VLO2	40.4678N	19.5876E	183	Peshkepi - Vlore
POGR	40.8996N	20.6790E	710	Pogradec
KKS	42.0730N	20.4017E	399	Kukes

MACROSEISMIC DATA

Macroseismic data, if available, are included in the bulletin.

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. TIR (ASN), EMS (EMSC), etc

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

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 ($0.5 * (\text{peak to peak})$), (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:

- Ottmoller, Voss and Haskov (2017). Seisan Earthquake Analysis Software for Windows, Solaris, Linux and MacOSx. <http://seisan.info>.
- Hutton, L. K. and Boore, David M. (1987). The Ml scale in Southern California. Bull. of Seimological Society of America, 77 (6). pp. 2074-2094. ISSN 0037-1106, <https://resolver.caltech.edu/CaltechAUTHORS:20140905-113510505>.
- Havskov, J., Kuka, N., Duni, Ll., Dushi, E., Bozo, Rr. (2020). The Albanian Seismic Network, plans and progress towards improving data acquisition and processing. Status January 2020. Cooperation between the Albanian Seismic Network and the Iniversity of Bergen. <ftp://ftp.geo.uib.no/pub/seismo/REPORTS/ALBANIA/albania-uib-report-2.pdf>.

June 1 2024 Hour: 0:53 59.5 Lat: 38.12N Lon: 20.45E D: 15.3 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.6MW TIR Rms: 0.4 secs
173 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	14	61	EP		0054	3.693	0.53							1.0
VLS	HN	14	61	ES		0054	5.932	-0.23							1.0
LKD2	HZ	77	14	EP		0054	2.802	-0.26							1.0
LKD2	HN	77	14	ES		0054	4.095	0.01							1.0
KEK	HZ	186	343	EP		0054	9.851	-0.28							0.9
KEK	HZ	186	343	IAML		0055	4.265			31	1.4				
SRN	HZ	200	349	EP		0054	1.642	-0.20							0.9
SRN	HE	200	349	ES		0054	8.361	0.29							0.9
SRN	HZ	200	349	IAML		0055	3.463			10	1.2				
THL	HZ	211	40	EP		0054	3.503	0.25							0.9
LSK	HZ	226	3	EP		0054	5.603	0.24							0.9
LSK	HZ	226	3	IAML		0055	3.921			17	3.0				
PENT	HZ	239	14	EP		0054	7.386	0.43							0.9
NEST	HZ	261	11	EP		0054	0.323	0.56							0.9
NEST	HZ	261	11	IAML		0055	9.591			14	1.8				
AL05AHZ		288	359	EP		0054	3.154	-0.02							0.8
MOGL	EZ	288	359	EP		0054	3.539	0.37							0.8
BERA	HZ	291	352	EP		0054	2.944	-0.54							0.8
PLG	HZ	360	45	EP		0054	1.550	-0.93							0.8
PHP	HZ	396	360	EP		0054	6.516	-0.62							0.7

June 1 2024 Hour: 1:57 13.7 Lat: 38.75N Lon: 20.57E D: 2.0F Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.4 secs
106 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	9	62	EP		0157	5.035	-0.33							1.0
LKD2	HN	9	62	ES		0157	6.286	-0.43							1.0
VLS	HZ	64	178	EP		0157	4.889	-0.19							1.0
VLS	HN	64	178	ES		0157	4.180	-0.12							1.0
KEK	HZ	126	328	EP		0157	6.078	0.13							1.0
KEK	HN	126	328	ES		0157	3.919	-0.06							1.0
KEK	HZ	126	328	IAML		0157	8.844			21	1.1				
SRN	HZ	135	339	EP		0157	7.611	0.21							1.0
SRN	HE	135	339	ES		0157	5.650	-0.95							1.0
THL	HZ	154	54	EP		0157	1.121	0.41							1.0
LSK	HZ	155	1	EP		0157	1.375	0.44							1.0
PENT	HZ	168	17	EP		0157	3.508	0.49							0.9
NEST	HZ	189	12	EP		0157	7.037	0.59							0.9

June 1 2024 Hour: 3: 6 25.6 Lat: 38.74N Lon: 20.61E D: 5.0F Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.6 secs
108 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	7	37	EP		0306	6.699	-0.47							1.0
LKD2	HN	7	37	ES		0306	7.788	-0.65							1.0
VLS	HZ	63	182	EP		0306	6.449	-0.37							1.0
VLS	HE	63	182	ES		0306	5.917	0.02							1.0
KEK	HZ	129	327	EP		0306	7.993	-0.18							1.0
KEK	HN	129	327	ES		0307	5.710	-0.74							1.0
KEK	HZ	129	327	IAML		0307	1.046			21	0.9				
SRN	HZ	137	338	EP		0306	0.431	0.89							1.0
THL	HZ	152	53	EP		0306	2.259	0.21							1.0
PENT	HZ	168	16	EP		0306	5.075	0.32							0.9
NEST	HZ	190	11	EP		0306	9.267	1.23							0.9

June 1 2024 Hour: 4:25 20.6 Lat: 38.13N Lon: 20.32E D: 17.8 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.4 secs
170 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	24	78	EP		0425	6.203	0.30							1.0
VLS	HE	24	78	ES		0425	9.414	-0.78							1.0
LKD2	HZ	79	22	EP		0425	4.972	0.44							1.0
LKD2	HE	79	22	ES		0425	6.083	0.27							1.0
KEK	HZ	181	346	EP		0425	0.527	0.16							0.9
KEK	HN	181	346	ES		0426	4.047	-0.43							0.9
KEK	HZ	181	346	IAML		0426	3.250			45	0.5				
SRN	HZ	196	352	EP		0425	2.139	-0.10							0.9
SRN	HE	196	352	ES		0426	7.488	-0.36							0.9
SRN	HZ	196	352	IAML		0426	8.527			17	0.8				
THL	HZ	217	42	EP		0425	5.524	0.60							0.9
AL06AHZ		222	348	EP		0425	5.898	0.23							0.9
AL06AHZ		222	348	IAML		0426	8.288			36	0.7				
LSK	HZ	225	6	EP		0425	5.991	-0.13							0.9
LSK	HZ	225	6	IAML		0426	0.535			18	2.4				
PLSA	EZ	233	345	EP		0425	6.959	-0.15							0.9
PENT	HZ	240	17	EP		0425	8.234	0.24							0.9
TPE	HZ	241	354	EP		0425	8.234	0.13							0.9
NEST	HZ	261	14	EP		0426	1.599	0.87							0.9
NEST	HZ	261	14	IAML		0426	5.163			7	0.6				
BERA	HZ	287	354	EP		0426	4.163	0.23							0.8
PLG	HZ	367	46	EP		0426	4.030	-0.22							0.8
PHP	HZ	395	2	EP		0426	7.355	-0.43							0.7
PHP	HZ	395	2	IAML		0427	4.749			6	0.9				
PUK	HZ	436	355	EP		0426	2.178	-0.91							0.7
SDA	HZ	440	351	EP		0426	2.931	-0.67							0.7

June 1 2024 Hour: 5:18 31.5 Lat: 38.75N Lon: 20.61E D: 2.6 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.3 secs
107 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	6	44	EP		0518	2.695	-0.06							1.0
LKD2	HN	6	44	ES		0518	3.751	-0.03							1.0
VLS	HZ	63	181	EP		0518	2.574	-0.23							1.0
VLS	HE	63	181	ES		0518	2.004	0.02							1.0
KEK	HZ	128	327	EP		0518	4.008	-0.05							1.0
KEK	HE	128	327	ES		0519	1.708	-0.63							1.0
KEK	HZ	128	327	IAML		0519	4.156			33	1.8				
SRN	HZ	136	338	EP		0518	5.913	0.50							1.0
SRN	HN	136	338	ES		0519	4.595	-0.21							1.0
SRN	HZ	136	338	IAML		0519	7.143			14	0.6				
THL	HZ	152	53	EP		0518	7.621	-0.41							1.0
LSK	HZ	156	360	EP		0518	8.902	0.17							1.0
LSK	HZ	156	360	IAML		0519	9.303			11	0.6				
AL06AHZ		166	334	EP		0519	1.036	0.66							0.9
PENT	HZ	167	16	EP		0519	0.823	0.16							0.9
NEST	HZ	189	11	EP		0519	4.316	0.20							0.9
NEST	HZ	189	11	IAML		0519	5.304			6	0.6				

June 1 2024 Hour: 5:18 33.7 Lat: 38.88N Lon: 20.60E D: 1.1 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs
93 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	115	323	EP		0518	3.708	-0.51							1.0
KEK	HN	115	323	ES		0519	1.497	0.66							1.0
KEK	HZ	115	323	IAML		0519	4.523			25	0.4				
SRN	HZ	122	335	EP		0518	5.757	0.40							1.0
SRN	HE	122	335	ES		0519	2.300	-0.61							1.0
SRN	HZ	122	335	IAML		0519	6.928			13	1.2				

LSK	HZ	141	360	EP		0518	9.326	0.82									1.0
THL	HZ	144	58	EP		0518	9.032	0.05									1.0
PENT	HZ	153	18	EP		0518	9.725	-0.84									1.0
TPE	HZ	164	342	EP		0519	1.801	-0.64									1.0
NEST	HZ	174	13	EP		0519	4.815	0.68									0.9

June 1 2024 Hour: 18:29 6.4 Lat: 38.76N Lon: 20.59E D: 4.8 Ag: TIR Local
Magnitudes: 2.3ML TIR 3.1MW TIR Rms: 0.3 secs
105 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	6	65	EP		1829	8.050	0.15							1.0
LKD2	HN	6	65	ES		1829	9.150	0.06							1.0
VLS	HZ	65	180	EP		1829	7.761	-0.36							1.0
VLS	HN	65	180	ES		1829	7.462	-0.12							1.0
JAN	HE	102	13	ES		1829	8.832	-0.30							1.0
KEK	HZ	126	327	EP		1829	8.718	0.21							1.0
KEK	HE	126	327	ES		1829	6.981	0.61							1.0
KEK	HZ	126	327	IAML		1829	4.583			36	0.6				
SRN	HZ	134	338	EP		1829	0.037	0.16							1.0
SRN	HE	134	338	ES		1829	8.858	0.01							1.0
SRN	HZ	134	338	IAML		1830	7.533			15	2.0				
THL	HZ	152	54	EP		1829	2.811	-0.02							1.0
AL06AHZ	164	334	EP		1829	4.962	0.13								0.9
AL06AHE	164	334	ES		1829	6.950	-0.88								0.9
AL06AHZ	164	334	IAML		1829	9.181				23	1.4				
PENT	HZ	166	16	EP		1829	5.031	-0.21							0.9
NEST	HZ	187	12	EP		1829	8.832	0.23							0.9
NEST	HZ	187	12	IAML		1830	3.570			6	0.6				
ITM	HZ	211	146	EP		1829	1.979	0.37							0.9

June 1 2024 Hour: 20:29 59.3 Lat: 38.93N Lon: 21.43E D: 2.8 Ag: TIR Local
Magnitudes: 2.0ML TIR 3.4MW TIR Rms: 0.3 secs
134 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	69	257	EP		2030	1.355	-0.27							1.0
LKD2	HN	69	257	ES		2030	1.718	0.08							1.0
THL	HZ	86	35	EP		2030	4.772	0.12							1.0
THL	HN	86	35	ES		2030	7.196	0.07							1.0
JAN	HN	95	328	ES		2030	9.772	-0.08							1.0
VLS	HZ	112	221	EP		2030	9.402	0.28							1.0
PENT	HZ	142	350	EP		2030	4.389	0.10							1.0
LSK	HZ	153	332	EP		2030	6.315	0.29							1.0
SRN	HZ	162	311	EP		2030	7.222	-0.27							0.9
SRN	HZ	162	311	IAML		2031	0.492			9	0.7				
KEK	HZ	165	302	EP		2030	7.902	-0.16							0.9
KEK	HZ	165	302	IAML		2030	9.581			16	0.6				
NEST	HZ	168	349	EP		2030	8.367	-0.13							0.9
NEST	HN	168	349	ES		2030	2.500	0.32							0.9
NEST	HZ	168	349	IAML		2031	1.003			7	0.5				
ITM	HZ	200	167	EP		2030	3.342	0.19							0.9
PLG	HZ	235	47	EP		2030	7.098	-0.64							0.9

June 2 2024 Hour: 7:15 43.1 Lat: 38.28N Lon: 20.46E D: 9.9 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.2 secs
155 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	16	136	EP		0715	6.321	-0.17							1.0
VLS	HN	16	136	ES		0715	9.115	-0.10							1.0
LKD2	HZ	59	17	EP		0715	3.560	-0.21							1.0
LKD2	HN	59	17	ES		0716	2.586	0.19							1.0
KEK	HZ	169	340	EP		0716	2.530	0.41							0.9
KEK	HE	169	340	ES		0716	5.451	-0.17							0.9
KEK	HZ	169	340	IAML		0716	6.972			13	0.3				
ITM	HZ	178	133	EP		0716	3.485	0.19							0.9

ITM	HN	178	133	ES		0716	7.697	-0.04									0.9
SRN	HZ	182	347	EP		0716	3.864	0.02									0.9
SRN	HE	182	347	ES		0716	8.446	-0.28									0.9
THL	HZ	196	43	EP		0716	5.752	0.12									0.9
THL	HE	196	43	ES		0716	1.922	-0.05									0.9
AL06AHZ		210	343	EP		0716	7.454	0.03									0.9
AL06AHE		210	343	ES		0716	5.030	-0.18									0.9
AL06AHZ		210	343	IAML		0716	1.987			9	0.3						
PENT	HZ	221	15	EP		0716	8.990	0.09									0.9
PENT	HE	221	15	ES		0716	7.912	0.02									0.9
PLSA	EZ	222	341	EP		0716	9.017	0.07									0.9
NEST	HZ	242	12	EP		0716	1.907	0.22									0.9
NEST	HN	242	12	ES		0716	2.823	-0.11									0.9
NEST	HZ	242	12	IAML		0716	8.558			4	0.6						

June 2 2024 Hour: 8:14 29.5 Lat: 38.21N Lon: 21.05E D: 13.7 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.4 secs
177 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
VLS	HZ	41	265	EP		0814	6.266	-0.78							1.0	
VLS	HN	41	265	ES		0814	3.513	0.35							1.0	
LKD2	HZ	73	332	EP		0814	1.745	-0.60							1.0	
LKD2	HE	73	332	ES		0814	3.359	0.59							1.0	
ITM	HZ	138	146	EP		0814	3.281	0.03							1.0	
ITM	HN	138	146	ES		0815	2.773	0.28							1.0	
THL	HZ	172	29	EP		0814	8.401	-0.06							0.9	
THL	HE	172	29	ES		0815	1.884	-0.05							0.9	
KEK	HZ	199	327	EP		0815	2.263	0.30							0.9	
KEK	HN	199	327	ES		0815	8.323	0.05							0.9	
KEK	HZ	199	327	IAML		0815	3.578			10	0.2					
PENT	HZ	220	2	EP		0815	4.927	0.11							0.9	
PENT	HN	220	2	ES		0815	3.399	-0.03							0.9	
NEST	HZ	245	360	EP		0815	7.935	0.03							0.9	
NEST	HN	245	360	ES		0815	8.868	-0.17							0.9	
NEST	HZ	245	360	IAML		0815	6.848			4	0.4					

June 2 2024 Hour: 12:24 54.0 Lat: 39.71N Lon: 20.79E D: 24.5 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.7MW TIR Rms: 0.2 secs
52 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
JAN	HZ	7	138	EP		1224	8.427	-0.09							1.0	
JAN	HN	7	138	ES		1225	1.999	-0.15							1.0	
LSK	HZ	52	341	EP		1225	4.046	0.11							1.0	
LSK	HN	52	341	ES		1225	2.187	0.23							1.0	
LSK	HZ	52	341	IAML		1225	4.005			77	0.6					
PENT	HZ	62	28	EP		1225	5.505	0.03							1.0	
PENT	HN	62	28	ES		1225	4.572	-0.18							1.0	
SRN	HZ	71	286	EP		1225	6.865	0.11							1.0	
SRN	HN	71	286	ES		1225	6.499	-0.56							1.0	
SRN	HZ	71	286	IAML		1225	6.743			53	0.5					
NEST	HZ	82	15	EP		1225	8.584	0.01							1.0	
NEST	HE	82	15	ES		1225	0.421	0.06							1.0	
KEK	HZ	85	271	EP		1225	9.075	-0.01							1.0	
KEK	HN	85	271	ES		1225	1.429	0.14							1.0	
KEK	HZ	85	271	IAML		1225	4.901			71	0.4					
TPE	HZ	93	315	EP		1225	0.348	0.03							1.0	
TPE	HN	93	315	ES		1225	3.619	0.10							1.0	
TPE	HZ	93	315	IAML		1225	8.520			34	0.2					
AL06AHZ		98	296	EP		1225	1.154	0.05							1.0	
AL06AHN		98	296	ES		1225	5.025	0.08							1.0	
AL06AHZ		98	296	IAML		1225	7.525			54	0.6					
LKD2	HZ	103	187	EP		1225	2.185	0.35							1.0	
LKD2	HN	103	187	ES		1225	6.319	0.06							1.0	
THL	HZ	106	98	EP		1225	2.456	0.11							1.0	

THL	HN	106	98	ES	1225	7.304	0.12										1.0
KZN	HZ	107	51	EP	1225	2.384	-0.15										1.0
KZN	HN	107	51	ES	1225	7.483	-0.04										1.0
PLSA	EZ	112	297	EP	1225	3.556	0.22										1.0
PLSA	EZ	112	297	ES	1225	8.975	0.01										1.0
PLSA	EZ	112	297	IAML	1225	0.946			28	0.3							
AL05AHZ	116	343	EP	1225	3.600	-0.35											1.0
AL05AHE	116	343	ES	1225	0.198	0.11											1.0
BERA	HZ	132	327	EP	1225	6.472	0.06										1.0
BERA	HN	132	327	ES	1225	4.358	-0.18										1.0
BERA	HZ	132	327	IAML	1225	2.936			27	0.8							
VLO	HZ	139	308	EP	1225	7.753	0.18										1.0
VLO	HE	139	308	ES	1225	6.604	-0.05										1.0
VLO	HZ	139	308	IAML	1225	9.595			43	0.4							
VLS	HZ	171	186	EP	1225	1.330	-0.44										0.9
VLS	HE	171	186	ES	1225	4.201	-0.04										0.9

June 2 2024 Hour: 13: 4 45.6 Lat: 38.76N Lon: 20.68E D: 7.1 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.7MW TIR Rms: 0.2 secs
109 km SE of Konispol

STAT	CO	DIST	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	4	329	EP	1304	7.173	0.05							1.0
LKD2	HN	4	329	ES	1304	8.340	-0.03							1.0
VLS	HZ	65	187	EP	1304	6.838	-0.39							1.0
VLS	HN	65	187	ES	1305	6.793	0.13							1.0
JAN	HZ	101	8	EP	1305	3.537	0.14							1.0
JAN	HN	101	8	ES	1305	7.845	0.02							1.0
KEK	HZ	131	325	EP	1305	8.518	0.18							1.0
KEK	HE	131	325	ES	1305	6.270	-0.50							1.0
KEK	HZ	131	325	IAML	1305	3.205			18	0.6				
SRN	HZ	138	335	EP	1305	9.620	0.11							1.0
SRN	HN	138	335	ES	1305	8.937	0.04							1.0
SRN	HZ	138	335	IAML	1305	4.929			11	1.6				
THL	HZ	146	52	EP	1305	0.816	-0.05							1.0
THL	HE	146	52	ES	1305	1.160	-0.18							1.0
LSK	HZ	155	357	EP	1305	2.495	0.10							1.0
LSK	HN	155	357	ES	1305	4.238	0.11							1.0
LSK	HZ	155	357	IAML	1305	4.840			10					
PENT	HZ	165	14	EP	1305	4.280	0.26							0.9
PENT	HE	165	14	ES	1305	6.796	-0.27							0.9
PLSA	EZ	181	330	EP	1305	6.713	0.17							0.9
NEST	HZ	187	10	EP	1305	7.480	0.12							0.9
NEST	HN	187	10	ES	1305	3.134	0.02							0.9
NEST	HZ	187	10	IAML	1305	2.736			5	0.8				

June 3 2024 Hour: 8:59 19.9 Lat: 40.52N Lon: 21.39E D: 17.2 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.1 secs
36 km E of Bilisht

STAT	CO	DIST	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ		IP	A	0859	6.950								
NEST	HZ	32	248	EP	0859	6.271	-0.02							1.0
NEST	HE	32	248	ES	0859	1.401	-0.04							1.0
NEST	HZ	32	248	IAML	0859	6.894			76	0.6				
KZN	HZ	40	126	EP	0859	7.558	0.01							1.0
KZN	HN	40	126	ES	0859	3.770	0.05							1.0
PENT	HZ	42	211	EP	0859	7.611	-0.31							1.0
PENT	HN	42	211	ES	0859	4.518	0.12							1.0
AL05AHZ	87	284	EP	0859	5.213	-0.07								1.0
AL05AHE	87	284	ES	0859	7.906	0.19								1.0
THL	HN	119	153	ES	0859	7.139	0.08							1.0

June 3 2024 Hour: 13:30 47.1 Lat: 38.79N Lon: 20.54E D: 6.1 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
101 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	1331	3.610								
LKD2	HZ	10	92	EP		1330	9.631	0.39							1.0
LKD2	HN	10	92	ES		1330	0.728	-0.27							1.0
VLS	HZ	68	176	EP		1330	9.433	0.11							1.0
VLS	HN	68	176	ES		1331	9.123	-0.13							1.0
KEK	HZ	121	328	EP		1331	8.172	-0.05							1.0
KEK	HN	121	328	ES		1331	5.288	-0.06							1.0
KEK	HZ	121	328	IAML		1331	1.671			13	0.9				

June 4 2024 Hour: 5:23 43.5 Lat: 42.01N Lon: 20.25E D: 13.1 Ag: TIR Local
Magnitudes: 2.6ML TIR 2.9MW TIR Rms: 0.4 secs
15 km SW of Kukës

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KKS	HZ	14	62	EP		0523	7.636	0.66							1.0
KKS	HN	14	62	ES		0523	0.074	0.28							1.0
KKS	HZ	14	62	IAML		0523	1.472			2046	0.2				
PUK	HZ	30	277	EP		0523	9.419	0.10							1.0
PUK	HN	30	277	ES		0523	4.136	0.12							1.0
PUK	HZ	30	277	IAML		0523	6.537			634	0.1				
PHP	HZ	40	156	EP		0523	0.600	-0.30							1.0
PHP	HN	40	156	ES		0523	6.545	-0.34							1.0
PHP	HZ	40	156	IAML		0523	8.489			323	0.2				
BCI	HZ	42	339	EP		0523	1.567	0.27							1.0
BCI	HE	42	339	ES		0523	7.544	-0.07							1.0
BCI	HZ	42	339	IAML		0524	0.730			527	0.3				
BURR	EZ	50	204	EP		0523	2.727	0.15							1.0
BURR	EZ	50	204	IAML		0524	1.075			75	0.5				
AL03AHZ		50	204	EP		0523	2.734	0.15							1.0
AL03AHN		50	204	ES		0523	9.959	0.02							1.0
AL03AHZ		50	204	IAML		0524	5.125			127	0.3				
LACI	HZ	61	227	EP		0523	4.990	0.64							1.0
LACI	HN	61	227	ES		0524	3.451	0.31							1.0
LACI	HZ	61	227	IAML		0524	5.973			73	0.4				
SDA	HZ	62	274	EP		0523	5.309	0.71							1.0
SDA	HN	62	274	ES		0524	3.628	0.05							1.0
SDA	HZ	62	274	IAML		0524	6.581			71	0.2				
RZM	EZ	69	303	EP		0523	5.450	-0.31							1.0
RZM	EN	69	303	ES		0524	5.585	-0.11							1.0
RZM	EZ	69	303	IAML		0524	6.966			114	0.2				
PVY	HZ	69	340	EP		0523	6.025	0.22							1.0
PVY	HN	69	340	ES		0524	5.964	0.19							1.0
PVY	HZ	69	340	IAML		0524	8.810			458	0.4				
PEJK	HZ	70	2	EP		0523	6.256	0.30							1.0
PEJK	HE	70	2	ES		0524	5.648	-0.39							1.0
PEJK	HZ	70	2	IAML		0524	7.946			139	0.4				
PDG	HZ	94	300	EP		0523	9.146	-0.73							1.0
PDG	HE	94	300	ES		0524	2.950	-0.18							1.0
PDG	HZ	94	300	IAML		0524	6.202			67	0.3				
ME01AHZ		98	342	EP		0524	0.523	0.01							1.0
ME01AHN		98	342	ES		0524	4.297	0.01							1.0
ME01AHZ		98	342	IAML		0524	7.792			143	0.4				
AL08AHZ		101	187	EP		0524	0.871	-0.27							1.0
AL08AHE		101	187	ES		0524	4.778	-0.66							1.0
BELS	EZ	119	194	EP		0524	3.856	-0.21							1.0
BELS	EZ	119	194	IAML		0524	4.175			119	0.3				
NKME	HZ	136	309	EP		0524	6.245	-0.64							1.0
NKME	HN	136	309	ES		0524	6.035	0.20							1.0
NKME	HZ	136	309	IAML		0524	8.877			45	0.4				
MOGL	EZ	146	175	EP		0524	8.797	0.28							1.0

MOGL EZ	146	175	IAML	0524	2.039				22	0.4				
AL05AHZ	146	175	EP	0524	8.676	0.16								1.0
AL05AHN	146	175	ES	0524	8.596	-0.18								1.0
AL05AHZ	146	175	IAML	0524	2.057				37	0.4				
BERA HZ	147	190	EP	0524	8.906	0.17								1.0
BERA HZ	147	190	IAML	0524	3.281				32	0.3				
ME05AHZ	152	290	EP	0524	9.214	-0.35								1.0
ME05AHN	152	290	ES	0524	0.550	-0.11								1.0
ME05AHZ	152	290	IAML	0524	4.730				128	0.3				
BARS BZ	157	55	EP	0524	9.544	-0.83								1.0
ME02AHZ	157	324	EP	0524	0.446	-0.07								1.0
ME02AHN	157	324	ES	0524	2.357	-0.03								1.0
ME02AHZ	157	324	IAML	0524	6.409				36	0.7				
KBN HZ	161	164	EP	0524	0.490	-0.54								0.9
NEST HZ	190	159	EP	0524	5.191	0.24								0.9
NEST HZ	190	159	IAML	0524	9.173				34	0.6				
BOSS SZ	190	73	EP	0524	5.191	0.19								0.9
LSK HZ	209	172	IAML	0524	1.777				39	0.6				
PENT HZ	215	159	EP	0524	9.159	0.94								0.9

June 4 2024 Hour: 7:36 20.9 Lat: 40.60N Lon: 19.78E D: 8.7 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.6MW TIR Rms: 0.4 secs
4 km E of Ballsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0736	2.920								
BERA	HZ	19	47	EP		0736	4.458	-0.13							1.0
BERA	HN	19	47	ES		0736	7.459	-0.11							1.0
BERA	HZ	19	47	IAML		0736	9.773			399	0.3				
VLO2	EZ	22	230	EP		0736	5.052	-0.06							1.0
VLO2	EE	22	230	ES		0736	8.265	-0.25							1.0
VLO	HZ	28	240	EP		0736	6.605	0.43							1.0
TPE	HZ	39	149	EP		0736	7.664	-0.34							1.0
TPE	HZ	39	149	IAML		0736	4.831			226	0.1				
BELS	EZ	43	15	EP		0736	8.673	-0.09							1.0
BELS	EN	43	15	ES		0736	5.189	0.05							1.0
BELS	EZ	43	15	IAML		0736	6.695			585	0.2				
PLSA	EZ	50	196	EP		0736	9.573	-0.33							1.0
PLSA	EZ	50	196	IAML		0736	1.598			92	0.2				
MOGL	EZ	53	76	EP		0736	0.290	-0.20							1.0
MOGL	EN	53	76	ES		0736	8.234	-0.01							1.0
MOGL	EZ	53	76	IAML		0736	0.842			91	0.2				
AL05AHZ	53	76	EP			0736	0.335	-0.15							1.0
AL05AHN	53	76	ES			0736	8.967	0.71							1.0
AL05AHZ	53	76	IAML			0736	0.844			151	0.2				
AL06AHZ	56	182	EP			0736	1.688	0.61							1.0
AL06AHZ	56	182	IAML			0736	4.164			53	0.3				
AL08AHZ	63	25	EP			0736	2.162	-0.05							1.0
AL08AHN	63	25	ES			0736	1.705	0.34							1.0
AL08AHZ	63	25	IAML			0736	4.592			76	0.2				
SRN	HZ	82	167	EP		0736	5.254	-0.09							1.0
SRN	HZ	82	167	IAML		0736	4.390			26	0.2				
KBN	HZ	85	88	EP		0736	5.476	-0.50							1.0
KBN	HZ	85	88	IAML		0736	0.480			21	0.4				
LSK	HZ	85	125	EP		0736	5.468	-0.53							1.0
LSK	HZ	85	125	IAML		0737	1.797			39	0.7				
KEK	HZ	98	179	EP		0736	9.182	1.08							0.5
KEK	HZ	98	179	IAML		0736	6.805			40	0.3				
NEST	HZ	109	100	EP		0736	0.088	0.08							1.0
NEST	HZ	109	100	IAML		0737	3.265			26	0.3				
LACI	HZ	116	357	EP		0736	1.271	0.21							1.0
LACI	HZ	116	357	IAML		0737	2.043			25	0.4				
PENT	HZ	123	111	EP		0736	2.987	0.61							1.0
SCTE	HZ	126	243	EP		0736	3.006	0.24							1.0
PHP	HZ	133	24	EP		0736	3.154	-0.81							1.0

PHP	HZ	133	24	IAML	0737	7.414			20	0.5					
PUK	HZ	161	3	EP	0736	8.760	0.11								0.9
PUK	HZ	161	3	IAML	0737	3.247			16	0.4					

June 4 2024 Hour: 13:24 17.3 Lat: 38.64N Lon: 21.37E D: 7.3 Ag: TIR Local
Magnitudes: 3.5ML TIR 3.7MW TIR Rms: 0.6 secs
152 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	64	285	EP		1324	8.842	0.04							1.0
LKD2	HN	64	285	ES		1324	8.063	-0.08							1.0
VLS	HZ	85	233	EP		1324	1.908	-0.55							1.0
VLS	HN	85	233	ES		1324	4.192	-0.55							1.0
THL	HZ	117	28	EP		1324	7.422	-0.29							1.0
THL	HN	117	28	ES		1324	3.690	-0.56							1.0
JAN	HZ	121	339	EP		1324	8.375	-0.13							1.0
JAN	HE	121	339	ES		1324	6.245	0.56							1.0
ITM	HZ	169	163	EP		1324	6.544	0.07							0.9
ITM	HN	169	163	ES		1325	0.721	0.59							0.9
PENT	HZ	174	354	EP		1324	7.594	0.32							0.9
PENT	HE	174	354	ES		1325	1.294	-0.28							0.9
LSK	HZ	180	339	EP		1324	7.767	-0.44							0.9
LSK	HZ	180	339	IAML		1325	8.939			492	0.8				
SRN	HZ	181	320	EP		1324	7.707	-0.52							0.9
SRN	HZ	181	320	IAML		1325	9.243			114	0.7				
KEK	HZ	181	312	EP		1324	7.795	-0.36							0.9
KEK	HZ	181	312	IAML		1325	6.334			196	0.5				
KZN	HZ	188	10	EP		1324	9.609	0.39							0.9
KZN	HN	188	10	ES		1325	3.378	-1.71							0.9
NEST	HZ	199	352	EP		1324	1.311	0.70							0.9
NEST	HN	199	352	ES		1325	8.812	1.20							0.9
NEST	HZ	199	352	IAML		1325	6.788			275	0.7				
AL06AHZ		212	320	EP		1324	1.590	-0.65							0.5
AL06AHZ		212	320	IAML		1325	0.458			108	0.8				
TPE	HZ	218	328	EP		1324	3.856	0.97							0.9
TPE	HZ	218	328	IAML		1325	2.667			188	0.8				
KBN	HZ	226	347	EP		1324	4.685	0.66							0.9
KBN	HZ	226	347	IAML		1325	5.223			183	1.0				
MOGL	EZ	244	340	EP		1324	7.332	0.99							0.9
MOGL	EZ	244	340	IAML		1325	5.434			68	1.3				
AL05AHZ		244	340	EP		1324	7.194	0.85							0.9
AL05AHZ		244	340	IAML		1325	5.546			117	1.0				
THE	HZ	260	31	EP		1324	7.786	-0.55							0.9
BELS	EZ	287	335	EP		1325	1.372	-0.46							0.8
BELS	EZ	287	335	IAML		1325	4.361			220	0.9				
SCTE	HZ	296	303	EP		1325	2.866	-0.12							0.8
PHP	HZ	347	347	EP		1325	9.312	-0.26							0.8
PHP	HZ	347	347	IAML		1326	9.311			41	0.8				

June 4 2024 Hour: 13:55 58.1 Lat: 40.15N Lon: 20.64E D: 7.2 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.9MW TIR Rms: 0.3 secs
24 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	3	275	EP		1355	9.298	-0.35							1.0
LSK	HZ	3	275	IAML		1356	1.533			4823	0.3				
PENT	HZ	43	83	EP		1356	5.414	-0.51							1.0
PENT	HN	43	83	ES		1356	2.479	0.20							1.0
NEST	HZ	46	50	EP		1356	7.109	0.69							1.0
NEST	HN	46	50	ES		1356	3.189	0.01							1.0
NEST	HZ	46	50	IAML		1356	4.902			56	0.4				
TPE	HZ	55	287	EP		1356	8.084	0.04							1.0
TPE	HE	55	287	ES		1356	6.214	0.10							1.0
JAN	HN	58	161	EP		1356	8.617	0.18							1.0
JAN	HE	58	161	ES		1356	6.718	-0.10							1.0
SRN	HZ	62	242	EP		1356	9.177	-0.02							1.0

SRN	HN	62	242	ES		1356	8.219	0.02								1.0
AL05AHN		65	342	ES		1356	9.212	-0.14								1.0
MOGL	EZ	65	342	EP		1356	9.790	-0.04								1.0
AL05AHZ		65	342	EP		1356	0.055	0.22								1.0
AL06AHZ		75	265	EP		1356	1.405	-0.15								1.0
AL06AHE		75	265	ES		1356	3.040	0.56								1.0
AL06AHZ		75	265	IAML		1356	4.631			22	0.3					
BERA	HZ	86	317	EP		1356	2.706	-0.59								1.0
KEK	HZ	86	236	EP		1356	3.318	-0.11								1.0
KEK	HZ	86	236	IAML		1356	5.755			29	0.6					

June 5 2024 Hour: 15:56 3.2 Lat: 41.55N Lon: 20.22E D: 18.0 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.8MW TIR Rms: 0.5 secs
6 km N of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	1556	2.230								
SELS	SZ			IP	A	1556	7.700								
BURR	EZ	19	287	EP		1556	7.717	-0.05							1.0
BURR	EZ	19	287	ES		1556	0.946	-0.51							1.0
BURR	EZ	19	287	IAML		1556	1.800			566	0.2				
AL03AHZ		19	287	EP		1556	7.708	-0.07							1.0
AL03AHN		19	287	ES		1556	1.277	-0.20							1.0
AL03AHZ		19	287	IAML		1556	1.641			436	0.1				
PHP	HZ	24	52	EP		1556	9.039	0.59							1.0
PHP	HN	24	52	ES		1556	3.223	0.54							1.0
PHP	HZ	24	52	IAML		1556	4.033			854	0.2				
TIR	HZ	37	233	EP		1556	0.162	-0.26							1.0
TIR	HE	37	233	ES		1556	6.751	0.49							1.0
LACI	HZ	43	283	EP		1556	0.805	-0.47							1.0
LACI	HN	43	283	ES		1556	8.252	0.46							1.0
LACI	HZ	43	283	IAML		1556	9.940			111	0.1				
AL08AHZ		51	191	EP		1556	2.074	-0.47							1.0
AL08AHN		51	191	ES		1556	9.288	-0.82							1.0
KKS	HZ	60	15	EP		1556	4.102	0.07							1.0
KKS	HN	60	15	ES		1556	3.074	0.29							1.0
KKS	HZ	60	15	IAML		1556	4.178			133	0.4				
PUK	HZ	61	334	EP		1556	4.226	-0.01							1.0
PUK	HN	61	334	ES		1556	3.694	0.53							1.0
PUK	HZ	61	334	IAML		1556	5.249			90	0.3				
BELS	EZ	70	202	EP		1556	4.860	-0.77							1.0
BELS	EN	70	202	ES		1556	6.220	0.54							1.0
AL02AHZ		71	257	EP		1556	6.327	0.55							1.0
AL02AHN		71	257	ES		1556	6.655	0.71							1.0
SDA	HZ	81	313	EP		1556	7.174	-0.39							1.0
SDA	HN	81	313	ES		1556	9.206	0.03							1.0
SDA	HZ	81	313	IAML		1556	0.083			132	0.4				
BCI	HZ	91	352	EP		1556	9.318	0.09							1.0
BCI	HN	91	352	ES		1556	1.727	-0.47							1.0
BCI	HZ	91	352	IAML		1556	2.709			56	1.2				
AL05AHZ		95	171	EP		1556	9.651	-0.24							1.0
MOGL	EZ	95	171	EP		1556	9.669	-0.22							1.0
BERA	HZ	97	194	EP		1556	9.519	-0.65							1.0
BERA	HN	97	194	ES		1556	4.565	0.66							1.0
BERA	HZ	97	194	IAML		1556	5.679			46	0.1				
PVY	HZ	118	350	EP		1556	2.937	-0.73							1.0
PEJK	HZ	121	2	EP		1556	4.428	0.22							1.0
PDG	HZ	126	321	EP		1556	4.704	-0.21							1.0
PDG	HN	126	321	ES		1556	2.560	0.08							1.0
PDG	HZ	126	321	IAML		1556	5.522			50					
TPE	HZ	141	187	EP		1556	7.842	0.53							1.0
LSK	HZ	159	168	EP		1556	0.629	0.41							0.9
LSK	HZ	159	168	IAML		1557	0.258			25	0.4				
NKME	HZ	171	323	EP		1556	1.100	-0.57							0.9
SRN	HZ	187	186	EP		1556	4.002	0.36							0.9

June 6 2024 Hour: 9:33 18.6 Lat: 41.47N Lon: 19.66E D: 17.4 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.7MW TIR Rms: 0.4 secs
8 km N of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	0A	0933	5.300								
GE03	EZ			IP	0A	0933	9.870								
LACI	HZ	19	14	EP	C	0933	2.891-0.26								1.0
LACI	HN	19	14	ES		0933	6.763-0.04								1.0
LACI	HZ	19	14	IAML		0933	7.018		1283	0.2					
TIR	HZ	22	128	EP	D	0933	3.219-0.27								1.0
TIR	HE	22	128	ES		0933	7.704 0.29								1.0
TIR	HZ	22	128	IAML		0933	8.324		299	0.2					
AL02AHZ		23	253	EP	D	0933	4.212 0.53								1.0
AL02AHZ		23	253	IAML		0933	1.830		665	0.5					
DRSH	EZ	24	210	EP	C	0933	4.134 0.34								1.0
DRSH	EZ	24	210	IAML		0933	1.449		707	0.4					
BURR	EZ	32	63	EP	D	0933	4.961-0.06								1.0
AL03AHZ		32	63	EP	D	0933	5.005-0.01								1.0
BURR	EN	32	63	ES		0933	0.329 0.14								1.0
AL03AHE		32	63	ES		0933	0.416 0.24								1.0
AL03AHZ		32	63	IAML		0933	3.272		211	0.4					
BELS	EZ	59	159	EP	C	0933	9.238-0.08								1.0
SDA	HZ	66	348	EP		0933	0.362-0.06								1.0
SDA	HN	66	348	ES		0933	0.295 0.32								1.0
PUK	HZ	67	17	EP	C	0933	0.165-0.41								1.0
PUK	HE	67	17	ES		0933	0.953 0.70								1.0
PUK	HZ	67	17	IAML		0933	6.056		48	0.5					
PHP	HZ	69	69	EP		0933	0.677-0.32								1.0
BERA	HZ	88	164	EP		0933	3.757-0.38								1.0
BERA	HN	88	164	ES		0933	6.955 0.25								1.0
BERA	HZ	88	164	IAML		0933	0.696		56	0.6					
KKS	HZ	91	42	EP		0933	4.220-0.36								1.0
KKS	HZ	91	42	IAML		0933	9.423		24	0.4					
RZM	EZ	100	347	EP	C	0933	5.696-0.42								1.0
MOGL	EZ	105	144	EP		0933	6.340-0.51								1.0
BCI	HZ	105	18	EP		0933	6.705-0.25								1.0
BCI	HZ	105	18	IAML	A	0933	8.512		53	0.6					
PVY	HZ	127	11	EP		0933	0.620-0.08								1.0
PVY	HZ	127	11	IAML		0934	3.045		68	0.3					
TPE	HZ	134	167	EP		0933	1.491-0.17								1.0
TPE	HZ	134	167	IAML		0934	4.462		37	0.5					
PEJK	HZ	140	21	EP		0933	2.659-0.04								1.0
PEJK	HZ	140	21	IAML		0934	7.903		36	0.5					
AL06AHZ		153	177	EP		0933	4.756-0.01								1.0
NKME	HZ	156	338	EP		0933	4.497-0.66								1.0
NKME	HZ	156	338	IAML		0934	6.451		67	0.8					
NEST	HZ	165	135	EP		0933	6.763 0.25								0.9
NEST	HZ	165	135	IAML		0934	1.308		21	0.5					
LSK	HZ	166	151	EP		0933	6.851 0.21								0.9
LSK	HZ	166	151	IAML		0934	7.268		28	0.5					
SRN	HZ	179	171	EP		0933	7.798-0.31								0.9
SRN	HZ	179	171	IAML		0934	6.637		14	0.6					
PENT	HZ	188	138	EP		0933	0.114 0.64								0.9
ME02AHZ		193	347	EP		0933	0.114 0.04								0.9
SJES	BZ	201	7	EP		0933	1.998 0.92								0.9

June 6 2024 Hour: 9:42 21.1 Lat: 38.15N Lon: 20.26E D: 11.2 Ag: TIR Local
Magnitudes: 3.2ML TIR 3.6MW TIR Rms: 0.5 secs
167 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0943	0.350								
VLS	HZ	29	84	EP		0942	7.327 0.61								1.0
VLS	HN	29	84	ES		0942	0.397-0.83								1.0

LKD2	HZ	79	26	EP	0942	5.277	0.25								1.0
LKD2	HN	79	26	ES	0942	6.256	-0.02								1.0
ITM	HZ	182	126	EP	0942	2.014	0.26								0.9
ITM	HN	182	126	ES	0943	6.345	-0.22								0.9
SRN	HZ	193	353	EP	0942	3.176	0.04								0.9
SRN	HN	193	353	ES	0943	9.049	0.00								0.9
SRN	HZ	193	353	IAML	0943	7.901			88	1.0					
THL	HZ	219	44	EP	0942	6.761	0.37								0.9
THL	HE	219	44	ES	0943	5.000	0.05								0.9
AL06AHZ		220	349	EP	0942	6.545	0.03								0.9
AL06AHE		220	349	ES	0943	5.108	-0.06								0.9
LSK	HZ	224	7	EP	0942	7.410	0.24								0.9
LSK	HZ	224	7	IAML	0943	8.930			163	0.6					
PLSA	EZ	230	346	EP	0942	7.945	0.01								0.9
PLSA	EZ	230	346	IAML	0943	7.127			58	0.8					
TPE	HZ	239	355	EP	0942	8.601	-0.42								0.9
TPE	HZ	239	355	IAML	0943	8.021			133	0.9					
PENT	HZ	239	18	EP	0942	9.791	0.61								0.9
NEST	HZ	260	15	EP	0943	2.820	0.95								0.9
NEST	HZ	260	15	IAML	0943	9.283			58	0.6					
KZN	HZ	273	28	EP	0943	3.469	0.06								0.8
KBN	HZ	278	9	EP	0943	4.768	0.64								0.8
KBN	HZ	278	9	IAML	0943	7.353			45	1.3					
MOGL	EZ	284	2	EP	0943	5.527	0.72								0.8
BERA	HZ	285	355	EP	0943	5.261	0.31								0.8
BELS	EZ	315	355	EP	0943	8.390	-0.32								0.8
PLG	HZ	369	47	EP	0943	5.686	-0.08								0.8
LACI	HZ	390	353	EP	0943	7.757	-0.58								0.7
PHP	HZ	393	2	EP	0943	8.400	-0.38								0.7
PUK	HZ	433	356	EP	0943	3.098	-0.92								0.7
PUK	HZ	433	356	IAML	0944	0.841			14	0.6					
KKS	HZ	436	2	EP	0943	4.104	-0.16								0.7
SDA	HZ	438	352	EP	0943	3.747	-0.74								0.7
BCI	HZ	469	358	EP	0943	8.183	-0.29								0.7
RZM	EZ	470	353	EP	0943	7.854	-0.88								0.7
PVY	HZ	494	357	EP	0943	1.274	-0.59								0.7
BOSS	SZ	518	20	EP	0943	4.298	-0.48								0.6

June 6 2024 Hour: 12:36 5.6 Lat: 41.94N Lon: 20.14E D: 12.6 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.7MW TIR Rms: 0.4 secs
16 km SE of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	0A	1236	4.350								
PUK	HZ	24	298	EP		1236	0.774	0.37							1.0
PUK	HN	24	298	ES		1236	4.158	-0.14							1.0
PUK	HZ	24	298	IAML		1236	6.085			417	0.2				
KKS	HZ	26	56	EP		1236	1.146	0.45							1.0
KKS	HN	26	56	ES		1236	5.288	0.47							1.0
KKS	HZ	26	56	IAML		1236	7.729			128	0.2				
PHP	HZ	38	139	EP		1236	2.182	-0.51							1.0
PHP	HN	38	139	ES		1236	8.099	-0.34							1.0
PHP	HZ	38	139	IAML		1236	8.321			219	0.5				
BURR	EZ	40	197	EP		1236	2.847	-0.13							1.0
BURR	EZ	40	197	IAML		1236	4.682			60	0.6				
AL03AHZ		40	197	EP		1236	2.700	-0.28							1.0
AL03AHE		40	197	ES		1236	9.504	0.54							1.0
AL03AHZ		40	197	IAML		1236	1.945			106	0.3				
BCI	HZ	47	352	EP		1236	4.327	0.09							1.0
BCI	HE	47	352	ES		1236	1.575	0.33							1.0
BCI	HZ	47	352	IAML		1236	2.685			162	0.4				
LACI	HZ	49	226	EP		1236	5.140	0.62							1.0
LACI	HE	49	226	ES		1236	2.019	0.27							1.0
LACI	HZ	49	226	IAML		1236	6.827			73	0.5				
PVY	HZ	74	348	EP		1236	8.617	-0.08							1.0

PVY	HE	74	348	ES	1236	9.120-0.19									1.0
RZM	EZ	76	306	IAML	1236	3.114		39	0.3						
PEJK	HZ	78	8	EP	1236	9.578 0.16									1.0
PEJK	HN	78	8	ES	1236	0.747 0.13									1.0
PEJK	HZ	78	8	IAML	1236	4.889		72	0.4						
PDG	HZ	91	307	EP	1236	0.836-0.59									1.0
PDG	HN	91	307	ES	1236	4.593 0.34									1.0
PDG	HZ	91	307	IAML	1236	6.812		42	0.3						
ME01AHN	102	348	ES	1236	7.327-0.56										1.0
BELS	EZ	110	190	EP	1236	4.662 0.04									1.0
NKME	HZ	134	313	EP	1236	8.044-0.66									1.0
NKME	HZ	134	313	IAML	1236	8.886		35	0.4						
AL05AHZ	139	171	IAML	1236	3.361			32	0.5						
MOGL	EZ	139	171	EP	1236	8.781-0.75									1.0
MOGL	EZ	139	171	IAML	1236	3.361		19	0.5						
AL05AHZ	139	171	EP	1236	9.182-0.35										1.0
ME02AHZ	159	328	EP	1236	2.788-0.05										0.9
NEST	HZ	186	156	EP	1236	7.464 0.83									0.9
NEST	HZ	186	156	IAML	1237	3.399		12	1.6						

June 8 2024 Hour: 3:43 20.1 Lat: 39.84N Lon: 20.03E D: 8.1 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.1MW TIR Rms: 0.4 secs
4 km S of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0343	8.000								
SRN	HZ	5	331	EP		0343	1.766-0.09								1.0
SRN	HE	5	331	ES		0343	3.143-0.10								1.0
SRN	HZ	5	331	IAML		0343	4.142			2272	0.1				
KEK	HZ	24	235	EP		0343	4.710-0.02								1.0
KEK	HE	24	235	ES		0343	8.784 0.34								1.0
KEK	HZ	24	235	IAML		0343	9.702			1679	0.2				
AL06AHZ	36	320	EP			0343	6.583-0.18								1.0
AL06AHN	36	320	ES			0343	2.521 0.39								1.0
AL06AHZ	36	320	IAML			0343	4.598			515	0.2				
PLSA	EZ	50	316	EP		0343	8.850-0.38								1.0
PLSA	EZ	50	316	IAML		0343	3.009			250	0.2				
TPE	HZ	51	359	EP		0343	8.813-0.49								1.0
TPE	HE	51	359	ES		0343	6.786 0.07								1.0
TPE	HZ	51	359	IAML		0343	8.714			256	0.5				
LSK	HZ	60	54	EP		0343	0.682-0.22								1.0
LSK	HE	60	54	ES		0343	9.533-0.09								1.0
LSK	HZ	60	54	IAML		0343	1.877			261	0.4				
JAN	HN	73	106	ES		0343	3.977 0.06								1.0
VLO	HZ	83	327	EP		0343	5.209 0.26								1.0
VLO	HZ	83	327	IAML		0343	3.059			169	0.2				
BERA	HZ	96	356	EP		0343	6.870-0.19								1.0
BERA	HN	96	356	ES		0343	1.001 0.23								1.0
BERA	HZ	96	356	IAML		0343	5.615			167	0.4				
AL05AHZ	101	18	EP			0343	8.430 0.53								1.0
MOGL	EZ	101	18	EP		0343	8.496 0.60								1.0
PENT	HZ	103	67	EP		0343	7.815-0.39								1.0
PENT	HN	103	67	ES		0343	2.662-0.17								1.0
NEST	HZ	108	53	EP		0343	9.286 0.21								1.0
KBN	HZ	108	36	EP		0343	9.352 0.20								1.0
KBN	HN	108	36	ES		0343	4.799 0.26								1.0
NEST	HN	108	53	ES		0343	4.679 0.27								1.0
BELS	EZ	126	356	EP		0343	2.317 0.26								1.0
LKD2	HZ	129	155	EP		0343	2.585 0.09								1.0
LKD2	HN	129	155	ES		0344	0.692 0.09								1.0
SCTE	HZ	136	281	EP		0343	3.768 0.05								1.0
KZN	HZ	157	70	EP		0343	7.061-0.26								1.0
THL	HZ	173	100	EP		0343	0.302 0.44								0.9
VLS	HZ	191	165	EP		0343	2.087-0.16								0.9
BURR	EZ	196	359	EP		0343	3.306 0.43								0.9

AL03AHZ	196	359	EP	0343	3.014	0.13											0.9
LACI HZ	201	353	EP	0343	2.694	-0.87											0.9
LACI HZ	201	353	IAML	0344	4.238				26	0.6							
PHP HZ	208	9	EP	0343	4.305	-0.17											0.9
PHP HZ	208	9	IAML	0344	0.757				25	0.7							
PUK HZ	245	357	EP	0343	8.161	-1.10											0.9
BCI HZ	281	1	EP	0344	3.328	-0.46											0.8
BCI HZ	281	1	IAML	0345	0.110				22	1.2							

June 8 2024 Hour: 11:43 41.9 Lat: 38.42N Lon: 20.40E D: 3.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.3 secs
139 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	31	148	EP		1143	7.588	0.06							1.0
VLS	HN	31	148	ES		1143	1.779	-0.28							1.0
LKD2	HZ	47	28	EP		1143	0.449	0.10							1.0
LKD2	HN	47	28	ES		1143	7.135	-0.04							1.0
KEK	HZ	153	340	EP		1144	8.632	-0.02							1.0
KEK	HN	153	340	ES		1144	0.080	-0.22							1.0
KEK	HZ	153	340	IAML		1144	2.985		14	0.7					
THL	HZ	189	47	EP		1144	4.846	0.55							0.9
THL	HE	189	47	ES		1144	0.327	-0.19							0.9
ITM	HZ	192	135	EP		1144	5.152	0.46							0.9
ITM	HN	192	135	ES		1144	1.033	-0.20							0.9
PENT	HZ	208	18	EP		1144	6.426	-0.37							0.9
NEST	HZ	229	14	EP		1144	9.694	0.18							0.9
NEST	HZ	229	14	IAML		1145	0.610		3	0.3					

June 8 2024 Hour: 12:41 13.5 Lat: 38.12N Lon: 20.77E D: 15.0F Ag: TIR Local
Magnitudes: 2.5ML TIR 3.1MW TIR Rms: 0.5 secs
178 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	17	293	EP		1241	6.424	-0.09							1.0
LKD2	HZ	75	353	EP		1241	6.016	-0.88							1.0
ITM	HZ	146	135	EP		1241	9.038	-0.24							1.0
THL	HZ	194	34	EP		1241	7.432	0.50							0.9
KEK	HZ	196	335	EP		1241	7.821	0.57							0.9
KEK	HZ	196	335	IAML		1242	7.252		18	0.7					
AL06AHZ	235	339	EP			1241	2.672	0.36							0.9
AL06AHZ	235	339	IAML			1242	6.892		15	0.3					

June 8 2024 Hour: 20:39 6.9 Lat: 39.73N Lon: 20.77E D: 19.4 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.7MW TIR Rms: 0.4 secs
50 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	2040	5.100								
JAN	HE	11	137	ES		2039	4.461	0.52							1.0
LSK	HZ	49	343	EP		2039	6.247	0.17							1.0
LSK	HN	49	343	ES		2039	3.646	0.10							1.0
LSK	HZ	49	343	IAML		2039	5.652		87	0.5					
PENT	HZ	61	31	EP		2039	7.902	-0.09							1.0
PENT	HN	61	31	ES		2039	6.819	-0.19							1.0
SRN	HZ	68	285	EP		2039	8.399	-0.62							1.0
SRN	HE	68	285	ES		2039	8.156	-0.71							1.0
SRN	HZ	68	285	IAML		2039	3.228		63	0.6					
NEST	HZ	80	17	EP		2039	1.132	0.02							1.0
NEST	HE	80	17	ES		2039	2.769	0.12							1.0
NEST	HZ	80	17	IAML		2039	8.887		35	0.4					
KEK	HZ	83	269	EP		2039	1.033	-0.50							1.0
KEK	HE	83	269	ES		2039	3.031	-0.39							1.0
KEK	HZ	83	269	IAML		2039	8.196		73	0.2					
TPE	HZ	90	315	EP		2039	3.106	0.42							1.0
TPE	HN	90	315	ES		2039	5.667	0.17							1.0
TPE	HZ	90	315	IAML		2039	1.270		40	0.5					

AL06AHZ	95	295	EP	2039	4.008	0.47									1.0
AL06AHZ	95	295	IAML	2039	0.742				68	0.3					
LKD2 HZ	104	185	EP	2039	5.221	0.14									1.0
LKD2 HE	104	185	ES	2039	0.090	0.24									1.0
KZN HZ	107	53	EP	2039	4.902	-0.67									1.0
THL HZ	109	99	EP	2039	5.188	-0.55									1.0
PLSA EZ	109	297	EP	2039	6.017	0.15									1.0
PLSA EZ	109	297	IAML	2039	3.188				28	0.1					
AL05AHZ	113	344	EP	2039	6.832	0.27									1.0
AL05AHN	113	344	ES	2039	2.484	-0.04									1.0
AL05AHZ	113	344	IAML	2039	1.737				17	0.4					
MOGL EZ	113	344	EP	2039	6.534	-0.03									1.0
MOGL EZ	113	344	IAML	2039	7.014				7	0.4					
BERA HZ	129	328	EP	2039	9.608	0.61									1.0
BERA HE	129	328	ES	2039	6.782	-0.15									1.0
BERA HZ	129	328	IAML	2039	5.896				27	0.3					
BELS EZ	156	333	EP	2039	3.964	0.72									1.0
AL08AHZ	163	340	EP	2039	4.759	0.61									0.9
VLS HZ	173	185	EP	2039	5.601	0.23									0.9
PLG HZ	239	72	EP	2039	3.314	-0.66									0.9
PUK HZ	268	344	EP	2039	7.165	-0.46									0.9

June 9 2024 Hour: 0:28 21.7 Lat: 39.60N Lon: 19.36E D: 15.6 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.5 secs
62 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	40	72	EP		0028	8.846	-0.31							1.0
KEK	HE	40	72	ES		0028	5.123	-0.05							1.0
KEK	HZ	40	72	IAML		0028	7.189			132	0.2				
SRN	HZ	63	61	EP		0028	2.816	-0.14							1.0
SRN	HE	63	61	ES		0028	1.847	-0.21							1.0
SRN	HZ	63	61	IAML		0028	4.861			90	0.2				
PLSA	EZ	66	20	EP		0028	3.328	-0.24							1.0
PLSA	EZ	66	20	IAML		0028	7.303			90	0.1				
SCTE	HZ	93	305	EP		0028	6.566	-1.33							1.0
TPE	HZ	95	36	EP		0028	8.867	0.56							1.0
TPE	HE	95	36	ES		0028	1.518	-0.22							1.0
TPE	HZ	95	36	IAML		0028	2.770			59	0.3				
VLO	HZ	97	7	EP		0028	9.485	0.89							1.0
VLO	HN	97	7	ES		0028	2.440	0.18							1.0
VLO2	EZ	98	11	EP		0028	8.705	-0.09							1.0
VLO2	EN	98	11	ES		0028	2.979	0.36							1.0
LSK	HZ	122	60	EP		0028	2.941	0.08							1.0
LSK	HE	122	60	ES		0028	9.478	-0.49							1.0
LSK	HZ	122	60	IAML		0029	1.955			55	0.5				
JAN	HE	128	87	ES		0029	2.274	0.54							1.0
BERA	HZ	132	22	EP		0028	4.224	-0.32							1.0
BERA	HE	132	22	ES		0029	2.573	-0.44							1.0
BERA	HZ	132	22	IAML		0029	3.891			53	0.3				
LKD2	HZ	144	129	EP		0028	6.603	0.13							1.0
MOGL	EZ	151	35	EP		0028	7.687	0.15							1.0
MOGL	EE	151	35	ES		0029	8.520	0.09							1.0
MOGL	EZ	151	35	IAML		0029	9.504			27	0.3				
AL05AHZ	151	35	EP			0028	7.982	0.44							1.0
AL05AHZ	151	35	IAML			0029	9.489			44	0.3				
AL04AHZ	157	6	IAML			0029	8.038			56	0.6				
BELS	EZ	159	17	EP		0028	8.837	0.01							0.9
BELS	EZ	159	17	IAML		0029	2.887			90	0.2				
PENT	HZ	166	66	EP		0028	0.173	0.33							0.9
PENT	HE	166	66	ES		0029	1.862	-0.76							0.9
KBN	HZ	166	47	EP		0028	0.305	0.42							0.9
KBN	HE	166	47	ES		0029	1.784	-0.91							0.9
KBN	HZ	166	47	IAML		0029	7.135			12	0.6				
NEST	HZ	170	57	EP		0028	1.312	0.91							0.5

NEST HZ	170	57	IAML	0029	7.152				28	0.4				
AL08AHZ	178	20	EP	0028	2.151	0.79								0.9
VLS HZ	191	146	EP	0028	2.578	-0.41								0.9
TIR HZ	198	12	EP	0028	4.437	0.50								0.9
TIR HZ	198	12	IAML	0029	9.305				9	0.4				
AL02AHZ	200	1	EP	0028	4.716	0.53								0.9
AL02AHZ	200	1	IAML	0029	6.276				42	0.5				
KZN HZ	220	68	EP	0028	7.024	0.20								0.9
THL HZ	228	90	EP	0028	7.912	0.20								0.9
LACI HZ	228	8	EP	0028	7.725	0.03								0.9
LACI HZ	228	8	IAML	0029	1.177				18	0.6				
BURR EZ	228	14	EP	0028	7.198	-0.62								0.9
PUK HZ	275	9	IAML	0029	6.161				6	0.5				

June 9 2024 Hour: 8: 5 3.7 Lat: 39.60N Lon: 19.32E D: 19.8 Ag: TIR Local
Magnitudes: 3.5ML TIR 3.7MW TIR Rms: 0.4 secs
65 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0806	3.450								
GE03	EZ			IP	A	0805	6.270								
KEK	HZ	43	73	EP		0805	1.611	-0.31							1.0
KEK	HN	43	73	ES		0805	8.197	-0.35							1.0
KEK	HZ	43	73	IAML		0805	3.816			1196	0.2				
AL06AHZ	66	35	EP			0805	5.418	-0.18							1.0
AL06AHN	66	35	ES			0805	5.079	-0.12							1.0
AL06AHZ	66	35	IAML			0805	9.502			1205	0.4				
SRN	HZ	66	62	EP		0805	5.090	-0.51							1.0
SRN	HN	66	62	ES		0805	5.034	-0.19							1.0
SRN	HZ	66	62	IAML		0805	7.610			577	0.3				
PLSA	EZ	68	22	EP		0805	5.850	-0.09							1.0
PLSA	EN	68	22	ES		0805	5.598	-0.22							1.0
PLSA	EZ	68	22	IAML		0805	9.274			600	0.2				
SCTE	HZ	90	306	EP		0805	9.382	-0.14							1.0
TPE	HZ	97	37	EP		0805	0.948	0.19							1.0
TPE	HZ	97	37	IAML		0805	5.611			654	0.4				
VLO	HZ	98	9	EP		0805	1.248	0.46							1.0
VLO	HE	98	9	ES		0805	4.842	0.24							1.0
VLO2	EZ	99	13	EP		0805	1.599	0.57							1.0
VLO2	EN	99	13	ES		0805	5.396	0.36							1.0
LSK	HZ	125	60	EP		0805	5.285	-0.06							1.0
LSK	HN	125	60	ES		0805	2.226	-0.62							1.0
LSK	HZ	125	60	IAML		0805	4.665			13549	0.4				
JAN	HE	132	87	ES		0805	4.836	0.25							1.0
BERA	HZ	134	23	EP		0805	7.092	0.42							1.0
BERA	HZ	134	23	IAML		0805	6.604			453	0.3				
LKD2	HZ	147	128	EP		0805	9.031	0.37							1.0
AL05AHZ	153	36	EP			0805	0.245	0.58							1.0
AL05AHZ	153	36	IAML			0805	5.478			387	0.5				
MOGL	EZ	153	36	EP		0805	0.095	0.43							1.0
MOGL	EZ	153	36	IAML		0805	5.482			231	0.5				
AL04AHZ	157	7	IAML			0806	0.774			524	0.7				
BELS	EZ	160	18	EP		0805	0.229	-0.38							0.9
BELS	EZ	160	18	IAML		0805	8.151			697	0.6				
KBN	HZ	169	47	EP		0805	2.615	0.83							0.9
KBN	HN	169	47	ES		0805	4.318	-0.19							0.9
KBN	HZ	169	47	IAML		0805	9.857			134	0.6				
PENT	HZ	169	66	EP		0805	2.408	0.59							0.9
NEST	HZ	173	58	EP		0805	3.030	0.68							0.9
NEST	HZ	173	58	IAML		0805	9.904			274	0.4				
AL08AHZ	180	21	EP			0805	2.996	-0.11							0.9
AL08AHZ	180	21	IAML			0806	5.220			271	0.5				
VLS	HZ	193	145	EP		0805	4.074	-0.70							0.9
TIR	HZ	199	13	EP		0805	5.789	0.17							0.9
TIR	HZ	199	13	IAML		0806	3.441			87	0.5				

AL02AHZ	201	2	EP	0805	5.873	0.09										0.9
AL02AHZ	201	2	IAML	0806	9.018		336	0.6								
KZN HZ	224	69	EP	0805	9.248	0.44										0.9
LACI HZ	229	8	EP	0805	9.059	-0.28										0.9
LACI HZ	229	8	IAML	0806	3.918		221	0.6								
AL03AHZ	230	14	IAML	0806	9.700		113	0.5								
BURR EZ	230	14	EP	0805	9.001	-0.51										0.9
AL03AHZ	230	14	EP	0805	9.344	-0.17										0.9
BURR EZ	230	14	IAML	0806	7.992		71	0.4								
THL HZ	231	90	EP	0805	0.322	0.61										0.9
PUK HZ	275	10	EP	0805	4.619	-0.84										0.8
PUK HZ	275	10	IAML	0806	8.954		48	0.5								
KKS HZ	289	18	EP	0805	6.742	-0.43										0.8
KKS HZ	289	18	IAML	0806	0.117		59	0.4								
RZM EZ	306	4	IAML	0806	0.787		32	0.5								
PDG HZ	314	359	EP	0805	9.445	-0.87										0.8
PDG HZ	314	359	IAML	0806	7.284		46	0.7								
BCI HZ	314	11	EP	0805	9.642	-0.65										0.8
BCI HZ	314	11	IAML	0806	2.975		87	0.4								

June 9 2024 Hour: 11:13 5.7 Lat: 39.61N Lon: 19.35E D: 2.8 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.2MW TIR Rms: 0.4 secs

63 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	1113	1.600								
KEK	HZ	41	73	EP		1113	2.968	0.05							1.0
KEK	HZ	41	73	IAML		1113	1.755		46	0.2					
SRN	HZ	64	61	EP		1113	6.940	-0.10							1.0
SRN	HN	64	61	ES		1113	6.268	0.01							1.0
AL06AHZ	64	33	EP			1113	7.726	0.62							1.0
AL06AHN	64	33	ES			1113	5.611	-0.76							1.0
AL06AHZ	64	33	IAML			1113	1.067		25	0.1					
PLSA	EZ	66	21	EP		1113	7.660	0.13							1.0
PLSA	EZ	66	21	IAML		1113	9.842		33	0.2					
SCTE	HZ	91	305	EP		1113	1.429	-0.55							1.0
TPE	HZ	95	37	EP		1113	2.948	0.25							1.0
TPE	HZ	95	37	IAML		1113	8.634		24	0.3					
VLO2	EZ	98	12	EP		1113	3.543	0.42							1.0
VLO2	EZ	98	12	IAML		1113	0.059		39	0.3					
LSK	HZ	123	60	EP		1113	7.059	-0.37							1.0
AL05AHZ	151	36	EP			1113	2.592	0.50							1.0
MOGL	EZ	151	36	EP		1113	2.510	0.43							1.0
PENT	HZ	167	66	EP		1113	4.356	-0.37							0.9
NEST	HZ	171	58	EP		1113	5.149	-0.27							0.9

June 9 2024 Hour: 12:53 42.8 Lat: 40.17N Lon: 20.66E D: 10.8 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.5MW TIR Rms: 0.2 secs

21 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	6	247	EP		1253	5.068	-0.07							1.0
LSK	HN	6	247	ES		1253	7.037	-0.01							1.0
LSK	HZ	6	247	IAML		1253	7.721		390	0.2					
PENT	HZ	41	86	EP		1253	0.559	0.23							1.0
PENT	HN	41	86	ES		1253	6.390	-0.05							1.0
NEST	HZ	43	50	EP		1253	1.023	0.37							1.0
NEST	HN	43	50	ES		1253	7.316	0.29							1.0
NEST	HZ	43	50	IAML		1253	9.103		104	0.2					
KBN	HZ	51	12	EP		1253	1.989	-0.12							1.0
KBN	HE	51	12	ES		1253	9.204	-0.46							1.0
KBN	HZ	51	12	IAML		1253	9.939		60	0.3					
TPE	HZ	57	284	EP		1253	3.026	0.05							1.0
TPE	HN	57	284	ES		1254	0.912	-0.32							1.0
TPE	HZ	57	284	IAML		1254	4.336		38	0.2					
JAN	HZ	59	164	EP		1253	3.514	0.11							1.0

JAN	HE	59	164	ES	1254	1.956	-0.06										1.0
MOGL	EZ	64	339	EP	1253	3.867	-0.27										1.0
AL05AHZ		64	339	EP	1253	3.845	-0.29										1.0
AL05AHZ		64	339	IAML	1254	7.420			53	0.2							
MOGL	EN	64	339	ES	1254	3.473	0.13										1.0
MOGL	EZ	64	339	IAML	1254	7.444			32	0.3							
AL05AHN		64	339	ES	1254	3.089	-0.25										1.0
SRN	HZ	65	241	EP	1253	4.395	0.05										1.0
SRN	HN	65	241	ES	1254	4.020	0.30										1.0
SRN	HZ	65	241	IAML	1254	5.367			30	0.2							
AL06AHZ		78	264	EP	1253	6.558	0.11										1.0
AL06AHN		78	264	ES	1254	7.783	0.26										1.0
AL06AHZ		78	264	IAML	1254	0.009			42	0.4							
BERA	HZ	85	315	EP	*1253	6.552	-1.17										0.0
BERA	HZ	85	315	IAML	1254	9.066			45	0.1							
BERA	HE	85	315	ES	1254	0.865	2.21										1.0
PLSA	EZ	89	270	EP	1253	8.086	-0.18										1.0
PLSA	EZ	89	270	IAML	1254	5.126			13	0.3							
KEK	HZ	90	236	EP	1253	8.262	-0.19										1.0
KEK	HN	90	236	ES	1254	0.978	-0.17										1.0
KEK	HZ	90	236	IAML	1254	4.780			46	0.4							
KZN	HZ	96	81	EP	1253	9.792	0.33										1.0
KZN	HN	96	81	ES	1254	2.970	-0.01										1.0
BELS	EZ	109	325	EP	1254	1.724	0.01										1.0
BELS	EZ	109	325	IAML	1254	3.847			53	0.3							
THL	HZ	134	120	EP	1254	6.170	0.38										1.0
THL	HN	134	120	ES	1254	4.262	-0.17										1.0

June 9 2024 Hour: 13:57 26.1 Lat: 38.20N Lon: 20.63E D: 13.8 Ag: TIR Local
Magnitudes: 2.5ML TIR 3.2MW TIR Rms: 0.4 secs

166 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	5	234	EP		1357	8.954	0.18							1.0
VLS	HE	5	234	ES		1357	1.244	0.33							1.0
LKD2	HZ	65	2	EP		1357	6.769	-0.98							1.0
LKD2	HE	65	2	ES		1357	7.022	-0.13							1.0
ITM	HZ	161	135	EP		1357	3.655	0.00							0.9
ITM	HN	161	135	ES		1358	5.508	-0.43							0.9
KEK	HZ	183	337	EP		1357	6.309	-0.22							0.9
KEK	HN	183	337	ES		1358	0.748	-0.39							0.9
KEK	HZ	183	337	IAML		1358	4.118		30	0.4					
THL	HZ	193	38	EP		1357	7.977	0.16							0.9
THL	HE	193	38	ES		1358	4.250	0.77							0.9
SRN	HZ	194	344	EP		1357	8.412	0.45							0.9
LSK	HZ	216	359	EP		1358	1.401	0.49							0.9
LSK	HZ	216	359	IAML		1358	1.329		12	0.6					
AL06AHZ		223	340	EP		1358	1.490	-0.16							0.9
AL06AHN		223	340	ES		1358	0.634	0.23							0.9
AL06AHZ		223	340	IAML		1358	0.121		19	0.6					
PENT	HZ	226	11	EP		1358	1.906	-0.22							0.9
NEST	HZ	248	8	EP		1358	5.116	0.09							0.9
NEST	HZ	248	8	IAML		1358	9.650		8	0.7					

June 9 2024 Hour: 19:54 15.2 Lat: 39.60N Lon: 19.42E D: 10.7 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.8MW TIR Rms: 0.3 secs

58 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	35	69	EP		1954	1.708	-0.08							1.0
KEK	HE	35	69	ES		1954	7.125	0.02							1.0
KEK	HZ	35	69	IAML		1954	0.483		85	0.2					
SRN	HZ	59	58	EP		1954	5.637	-0.13							1.0
SRN	HN	59	58	ES		1954	4.638	0.34							1.0
SRN	HZ	59	58	IAML		1954	7.710		50	0.2					
AL06AHZ		62	28	EP		1954	6.161	-0.07							1.0

AL06AHE	62	28	ES	1954	5.507	0.37											1.0
AL06AHZ	62	28	IAML	1954	9.614				98	0.3							
PLSA EZ	65	16	EP	1954	6.302	-0.55											1.0
PLSA EZ	65	16	IAML	1954	9.376				82	0.2							
TPE HZ	93	33	EP	1954	1.669	0.28											1.0
TPE HZ	93	33	IAML	1954	6.812				52	0.3							
VLO2 EZ	97	9	EP	1954	1.598	-0.60											1.0
VLO2 EN	97	9	ES	1954	5.601	-0.34											1.0
LSK HZ	118	59	EP	1954	5.738	0.05											1.0
LSK HN	118	59	ES	1954	1.725	-0.54											1.0
LSK HZ	118	59	IAML	1954	4.786				52	0.5							
BERA HZ	131	20	EP	1954	8.039	0.24											1.0
BERA HZ	131	20	IAML	1954	7.650				50	0.4							
LKD2 HZ	140	130	EP	1954	9.230	-0.08											1.0
AL05AHZ	148	34	EP	1954	1.052	0.38											1.0
AL05AHZ	148	34	IAML	1955	2.345				38	0.2							
MOGL EZ	148	34	EP	1954	1.139	0.47											1.0
MOGL EZ	148	34	IAML	1955	2.335				23	0.2							
AL04AHZ	157	4	EP	1954	2.231	0.16											1.0
AL04AHZ	157	4	IAML	1955	0.797				54	0.6							
BELS EZ	158	15	EP	1954	2.395	0.11											0.9
BELS EZ	158	15	IAML	1955	4.834				65	0.2							
PENT HZ	161	65	EP	1954	2.798	-0.12											0.9
PENT HN	161	65	ES	1955	5.160	-0.18											0.9
NEST HZ	166	56	EP	1954	3.891	0.19											0.9
NEST HZ	166	56	IAML	1955	0.012				24	0.4							
LACI HZ	228	6	EP	1954	1.548	-0.12											0.9
PUK HZ	274	8	EP	1954	8.116	0.36											0.8

June 9 2024 Hour: 20:34 8.7 Lat: 39.58N Lon: 19.32E D: 7.0F Ag: TIR Local
Magnitudes: 2.0ML TIR 2.4MW TIR Rms: 0.4 secs
66 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	44	71	EP		2034	6.325	-0.24							1.0
KEK	HZ	44	71	IAML		2034	5.064			42	0.3				
SRN	HZ	67	61	EP		2034	0.863	0.16							1.0
SRN	HN	67	61	ES		2034	9.737	-0.70							1.0
SRN	HZ	67	61	IAML		2034	2.493			27	0.3				
AL06AHZ	67	34	EP			2034	0.827	0.04							1.0
AL06AHZ	67	34	IAML			2034	1.423			33	0.3				
PLSA EZ	70	22	EP			2034	0.669	-0.51							1.0
PLSA EZ	70	22	IAML			2034	0.999			23	0.2				
SCTE HZ	91	307	EP			2034	4.132	-0.67							1.0
VLO2 EZ	101	13	EP			2034	6.462	0.02							1.0
LSK HZ	126	60	EP			2034	0.524	-0.21							1.0
LSK HZ	126	60	IAML			2034	9.347			20	0.4				
BERA HZ	136	23	EP			2034	2.934	0.66							1.0
BERA HZ	136	23	IAML			2034	1.083			17	0.2				
LKD2 HZ	146	127	EP			2034	4.090	0.15							1.0
AL05AHZ	154	36	EP			2034	6.052	0.65							1.0
AL05AHZ	154	36	IAML			2034	7.156			13	0.4				
MOGL EZ	154	36	EP			2034	5.957	0.55							1.0
BELS EZ	162	18	EP			2034	6.917	0.26							0.9
BELS EZ	162	18	IAML			2034	9.360			35	0.3				
PENT HZ	170	66	EP			2034	7.895	-0.11							0.9
NEST HZ	174	57	EP			2034	8.840	0.12							0.9
NEST HZ	174	57	IAML			2035	4.517			7	0.3				

June 9 2024 Hour: 20:47 7.7 Lat: 39.58N Lon: 19.36E D: 14.4 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.5MW TIR Rms: 0.5 secs
64 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	41	69	EP		2047	5.231	0.02							1.0
KEK	HN	41	69	ES		2047	1.178	-0.16							1.0
KEK	HZ	41	69	IAML		2047	4.073			70	0.3				
SRN	HZ	64	59	EP		2047	9.246	0.15							1.0
SRN	HN	64	59	ES		2047	8.431	0.06							1.0
SRN	HZ	64	59	IAML		2047	1.499			55	0.2				
AL06AHZ		66	31	EP		2047	9.818	0.46							1.0
AL06AHZ		66	31	IAML		2047	9.390			61	0.2				
PLSA	EZ	69	19	EP		2047	9.540	-0.29							1.0
PLSA	EZ	69	19	IAML		2047	2.156			62	0.1				
SCTE	HZ	93	306	EP		2047	3.329	-0.63							1.0
TPE	HZ	97	35	EP		2047	4.888	0.34							1.0
TPE	HN	97	35	ES		2047	7.378	-0.85							1.0
TPE	HZ	97	35	IAML		2047	0.952			43	0.3				
VLO2	EZ	100	11	EP		2047	5.168	0.10							1.0
VLO2	EN	100	11	ES		2047	9.188	0.02							1.0
VLO2	EZ	100	11	IAML		2047	2.341			68	0.3				
LSK	HZ	123	59	EP		2047	9.109	0.09							1.0
LSK	HN	123	59	ES		2047	5.713	-0.60							1.0
LSK	HZ	123	59	IAML		2047	8.349			32	0.5				
BERA	HZ	134	22	EP		2047	1.351	0.54							1.0
BERA	HZ	134	22	IAML		2047	1.214			32	0.2				
LKD2	HZ	143	128	EP		2047	2.906	0.67							1.0
MOGL	EZ	153	35	IAML		2047	6.199			12	0.4				
AL05AHZ		153	35	EP		2047	3.948	0.12							1.0
AL05AHZ		153	35	IAML		2047	6.155			20	0.3				
MOGL	EZ	153	35	EP		2047	4.093	0.26							1.0
BELS	EZ	161	17	EP		2047	5.438	0.29							0.9
BELS	EZ	161	17	IAML		2047	8.375			62	0.3				
PENT	HZ	167	65	EP		2047	6.080	0.03							0.9
NEST	HZ	171	57	EP		2047	7.291	0.66							0.9
NEST	HZ	171	57	IAML		2048	3.522			10	0.4				
VLS	HZ	189	145	EP		2047	7.574	-1.27							0.9

June 9 2024 Hour: 22:10 3.7 Lat: 39.59N Lon: 19.34E D: 13.5 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.8MW TIR Rms: 0.3 secs
65 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	42	71	EP		2210	1.260	-0.11							1.0
KEK	HE	42	71	ES		2210	7.511	-0.09							1.0
KEK	HZ	42	71	IAML		2210	0.013			80	0.2				
SRN	HZ	65	60	EP		2210	4.917	-0.33							1.0
SRN	HE	65	60	ES		2210	4.307	-0.30							1.0
SRN	HZ	65	60	IAML		2210	7.509			56	0.3				
AL06AHZ		66	33	EP		2210	5.592	0.20							1.0
AL06AHE		66	33	ES		2210	4.798	-0.08							1.0
AL06AHZ		66	33	IAML		2210	5.397			61	0.2				
PLSA	EZ	68	21	EP		2210	5.536	-0.28							1.0
PLSA	EZ	68	21	IAML		2210	8.145			75	0.1				
SCTE	HZ	92	306	EP		2210	9.559	-0.19							1.0
TPE	HZ	97	36	EP		2210	0.662	0.05							1.0
TPE	HE	97	36	ES		2210	4.075	-0.24							1.0
TPE	HZ	97	36	IAML		2210	6.938			45	0.3				
VLO2	EZ	100	12	EP		2210	0.964	-0.06							1.0
VLO2	EN	100	12	ES		2210	5.214	0.14							1.0
VLO2	EZ	100	12	IAML		2210	8.333			82	0.3				
LSK	HZ	124	60	EP		2210	5.262	0.10							1.0
LSK	HE	124	60	ES		2210	2.492	-0.07							1.0
LSK	HZ	124	60	IAML		2210	4.345			33	0.6				

BERA HZ	134	22	EP	2210	6.956	0.14								1.0
BERA HZ	134	22	IAML	2210	7.208		40	0.2						
LKD2 HZ	144	128	EP	2210	8.671	0.19								1.0
LKD2 HE	144	128	ES	2210	8.970	0.40								1.0
AL05AHE	153	36	ES	2210	1.056	-0.07								1.0
MOGL EZ	153	36	EP	2210	9.933	0.04								1.0
MOGL EZ	153	36	IAML	2210	2.133		14	0.4						
AL05AHZ	153	36	EP	2210	0.509	0.62								1.0
AL05AHZ	153	36	IAML	2210	2.164		24	0.3						
BELS EZ	161	17	EP	2210	1.578	0.39								0.9
BELS EZ	161	17	IAML	2210	4.364		64	0.3						
PENT HZ	168	66	EP	2210	2.401	0.11								0.9
NEST HZ	172	57	EP	2210	3.246	0.40								0.9
NEST HZ	172	57	IAML	2211	3.098		9	0.4						
AL08AHZ	180	21	EP	2210	4.178	0.40								0.9
VLS HZ	191	145	EP	2210	4.220	-0.91								0.9
LACI HZ	229	8	EP	2210	9.650	-0.43								0.9
LACI HZ	229	8	IAML	2211	3.435		10	0.5						

June 10 2024 Hour: 1:44 53.6 Lat: 42.15N Lon: 20.57E D: 9.7 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.9MW TIR Rms: 0.5 secs
13 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0145	5.700								
GE03	EZ			IP	A	0145	6.150								
KKS	HZ	16	238	EP		0144	7.077	0.01							1.0
KKS	HN	16	238	ES		0144	9.711	-0.14							1.0
KKS	HZ	16	238	IAML		0145	2.536		922	0.2					
BCI	HZ	48	300	EP		0145	2.176	-0.16							1.0
BCI	HN	48	300	ES		0145	9.979	0.58							1.0
BCI	HZ	48	300	IAML		0145	0.272		226	0.2					
PUK	HZ	57	258	EP		0145	3.753	-0.26							1.0
PUK	HN	57	258	ES		0145	2.517	0.09							1.0
PUK	HZ	57	258	IAML		0145	4.800		134	0.5					
PEJK	HZ	60	336	EP		0145	3.826	-0.55							1.0
PEJK	HN	60	336	ES		0145	3.722	0.63							1.0
PVY	HZ	70	315	EP		0145	5.477	-0.73							1.0
PVY	HN	70	315	ES		0145	6.633	0.23							1.0
PVY	HZ	70	315	IAML		0145	2.274		135	1.8					
BURR	EZ	77	218	EP		0145	6.557	-0.72							1.0
BURR	EZ	77	218	ES		0145	7.433	-0.90							1.0
BURR	EZ	77	218	IAML		0145	1.081		59	0.2					
AL03AHZ		77	218	EP		0145	6.435	-0.85							1.0
AL03AHN		77	218	ES		0145	8.174	-0.17							1.0
AL03AHZ		77	218	IAML		0145	1.090		121	0.4					
SDA	HZ	89	263	EP		0145	9.627	0.36							1.0
SDA	HN	89	263	ES		0145	2.033	0.09							1.0
LACI	HZ	91	231	EP		0145	0.375	0.81							1.0
LACI	HN	91	231	ES		0145	3.147	0.66							1.0
LACI	HZ	91	231	IAML		0145	7.761		48	0.6					
TIR	HZ	107	213	EP		0145	2.557	0.33							1.0
TIR	HN	107	213	ES		0145	7.518	0.22							1.0
TIR	HZ	107	213	IAML		0145	0.095		25	0.2					
PDG	HZ	112	286	EP		0145	2.326	-0.79							1.0
PDG	HN	112	286	ES		0145	8.629	-0.27							1.0
PDG	HZ	112	286	IAML		0145	0.122		50	0.4					
AL07AHZ		139	176	EP		0145	8.101	0.40							1.0
BELS	EZ	142	203	EP		0145	8.828	0.71							1.0
AL05AHZ		161	185	EP		0145	1.239	-0.10							0.9
BERA	HZ	169	198	EP		0145	3.033	0.43							0.9
KBN	HZ	171	174	EP		0145	3.134	0.21							0.9
KBN	HZ	171	174	IAML		0145	6.783		24	0.4					

June 10 2024 Hour: 7:19 25.8 Lat: 38.90N Lon: 21.31E D: 11.1 Ag: TIR Local
Magnitudes: 2.3ML TIR 3.1MW TIR Rms: 0.4 secs
128 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	58	258	EP		0719	6.136	-0.06							1.0
LKD2	HN	58	258	ES		0719	4.470	-0.17							1.0
THL	HZ	96	39	EP		0719	2.617	0.18							1.0
THL	HN	96	39	ES		0719	5.728	-0.21							1.0
VLS	HZ	102	218	EP		0719	2.966	-0.50							1.0
VLS	HN	102	218	ES		0719	7.932	0.13							1.0
PENT	HZ	145	354	EP		0719	0.289	-0.42							1.0
PENT	HN	145	354	ES		0720	0.531	-0.37							1.0
LSK	HZ	152	336	EP		0719	2.561	0.69							1.0
LSK	HN	152	336	ES		0720	3.587	0.58							1.0
LSK	HZ	152	336	IAML		0720	6.666			19	0.8				
SRN	HZ	157	314	EP		0719	3.357	0.69							1.0
SRN	HN	157	314	ES		0720	3.861	-0.58							1.0
KEK	HZ	159	305	EP		0719	3.390	0.41							0.9
KEK	HN	159	305	ES		0720	4.745	-0.27							0.9
KEK	HZ	159	305	IAML		0720	9.713			21	0.3				
KZN	HZ	161	14	EP		0719	3.840	0.41							0.9
KZN	HN	161	14	ES		0720	5.324	-0.50							0.9
NEST	HZ	170	352	EP		0719	4.730	-0.15							0.9
NEST	HN	170	352	ES		0720	8.652	0.21							0.9
NEST	HZ	170	352	IAML		0720	3.592			13	0.3				

June 10 2024 Hour: 16:58 37.1 Lat: 38.06N Lon: 20.11E D: 3.9 Ag: TIR Local
Magnitudes: 2.8ML TIR Rms: 0.4 secs
178 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	44	72	EP		1658	4.493	-0.55							1.0
LKD2	HZ	94	30	EP		1658	4.472	0.48							1.0
LKD2	HE	94	30	ES		1659	7.688	0.06							1.0
KEK	HZ	186	352	EP		1659	8.869	-0.26							0.9
KEK	HN	186	352	ES		1659	4.971	-0.06							0.9
KEK	HZ	186	352	IAML		1659	9.586			37	0.9				
ITM	HZ	187	121	EP		1659	9.689	0.34							0.9

June 11 2024 Hour: 10: 6 40.4 Lat: 39.81N Lon: 20.03E D: 19.5 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.5MW TIR Rms: 0.3 secs
7 km S of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	8	340	EP		1006	4.534	0.44							1.0
SRN	HN	8	340	ES		1006	7.271	0.21							1.0
SRN	HZ	8	340	IAML		1006	7.880			148	0.2				
KEK	HZ	23	242	EP		1006	5.683	0.03							1.0
KEK	HE	23	242	ES		1006	9.705	-0.19							1.0
KEK	HZ	23	242	IAML		1006	1.361			166	0.4				
PLSA	EZ	53	319	EP		1006	9.908	-0.23							1.0
PLSA	EZ	53	319	IAML		1006	8.492			63	0.2				
TPE	HZ	54	358	EP		1006	0.398	0.09							1.0
TPE	HN	54	358	ES		1006	8.105	-0.22							1.0
TPE	HZ	54	358	IAML		1006	8.719			36	0.3				
LSK	HZ	61	52	EP		1006	1.487	-0.09							1.0
LSK	HN	61	52	ES		1007	0.365	-0.26							1.0
LSK	HZ	61	52	IAML		1007	3.473			44	0.9				
JAN	HE	72	103	ES		1007	3.553	-0.24							1.0
BERA	HZ	99	356	EP		1006	7.906	0.14							1.0
BERA	HE	99	356	ES		1007	2.063	0.25							1.0
BERA	HZ	99	356	IAML		1007	7.401			25	0.3				
PENT	HN	104	65	ES		1007	3.116	-0.13							1.0
MOGL	EZ	104	17	EP		1006	8.728	0.17							1.0
MOGL	EZ	104	17	IAML		1007	8.340			16	1.2				

AL05AHZ	104	17	EP	1006	8.728	0.17											1.0
AL05AHN	104	17	ES	1007	3.327	0.07											1.0
AL05AHZ	104	17	IAML	1007	8.942				26	0.2							
PENT HZ	104	65	EP	1006	8.585	0.03											1.0
NEST HZ	110	52	EP	1006	9.589	0.06											1.0
NEST HN	110	52	ES	1007	4.523	-0.49											1.0
NEST HZ	110	52	IAML	1007	7.603				29	0.7							
LKD2 HZ	126	154	EP	1007	2.393	0.33											1.0
BELS EZ	129	356	EP	1007	2.937	0.32											1.0
SCTE HZ	137	283	EP	1007	2.838	-0.97											1.0
KZN HZ	158	69	EP	1007	7.267	0.13											0.9
THL HZ	172	98	EP	1007	9.214	0.39											0.9

June 12 2024 Hour: 6:150.6 Lat: 39.71N Lon: 20.93E D: 14.8 Ag: TIR Local
Magnitudes: 2.3ML TIR 3.2MW TIR Rms: 0.3 secs
63 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
LSK HZ	57	331	EP	0602		0.635	-0.24								1.0	
LSK HN	57	331	ES	0602		9.326	0.11								1.0	
LSK HZ	57	331	IAML	0602		4.512			75	0.3						
PENT HZ	57	18	EP	0602		0.850	-0.14								1.0	
PENT HE	57	18	ES	0602		9.336	-0.07								1.0	
NEST HZ	80	7	EP	0602		4.788	0.14								1.0	
NEST HN	80	7	ES	0602		5.422	-0.60								1.0	
NEST HZ	80	7	IAML	0602		1.000			50	0.4						
SRN HZ	82	284	EP	0602		4.301	-0.64								1.0	
SRN HN	82	284	ES	0602		6.077	-0.49								1.0	
THL HZ	95	99	EP	0602		6.839	-0.25								1.0	
THL HN	95	99	ES	0602		0.236	-0.22								1.0	
KEK HZ	97	271	EP	0602		7.126	-0.34								1.0	
KEK HE	97	271	ES	0602		1.059	-0.07								1.0	
KEK HZ	97	271	IAML	0602		5.188			49	0.4						
KZN HZ	98	47	EP	0602		7.948	0.20								1.0	
KZN HN	98	47	ES	0602		1.937	0.29								1.0	
TPE HZ	102	310	EP	0602		8.390	0.10								1.0	
TPE HN	102	310	ES	0602		2.878	0.26								1.0	
TPE HZ	102	310	IAML	0602		9.991			34							
LKD2 HZ	104	193	EP	0602		9.171	0.44								1.0	
LKD2 HE	104	193	ES	0602		4.135	0.72								1.0	
AL06AHZ	109	293	EP	0602		9.517	0.08								1.0	
AL06AHN	109	293	ES	0602		4.768	0.06								1.0	
AL06AHZ	109	293	IAML	0602		7.723			54	0.3						
MOGL EZ	120	338	EP	0602		1.390	0.03								1.0	
MOGL EN	120	338	ES	0602		8.206	0.02								1.0	
AL05AHZ	120	338	EP	0602		1.567	0.20								1.0	
AL05AHN	120	338	ES	0602		8.419	0.23								1.0	
AL05AHZ	120	338	IAML	0602		0.636			30	0.2						
PLSA EZ	123	295	EP	0602		1.845	0.08								1.0	
PLSA EZ	123	295	ES	0602		8.760	-0.16								1.0	
PLSA EZ	123	295	IAML	0602		3.465			20	0.3						
BERA HZ	139	323	EP	0602		4.604	0.19								1.0	
BERA HN	139	323	ES	0602		3.888	0.17								1.0	
BERA HZ	139	323	IAML	0602		5.377			19	0.3						
BELS EZ	165	329	EP	0602		9.218	0.63								0.9	
BELS EN	165	329	ES	0602		1.513	0.24								0.9	
VLS HZ	172	190	EP	0602		9.103	-0.42								0.9	
VLS HN	172	190	ES	0602		2.569	-0.39								0.9	
PLG HZ	227	70	EP	0602		6.448	-0.18								0.9	
PLG HN	227	70	ES	0602		5.862	0.04								0.9	

June 12 2024 Hour: 18:48 30.1 Lat: 38.40N Lon: 20.48E D: 8.4 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.8MW TIR Rms: 0.2 secs
141 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	27	159	EP		1848	5.202	-0.02							1.0
VLS	HN	27	159	ES		1848	9.356	0.01							1.0
LKD2	HZ	45	20	EP		1848	8.296	-0.09							1.0
LKD2	HE	45	20	ES		1848	4.985	-0.07							1.0
KEK	HZ	157	338	EP		1848	7.269	0.12							1.0
KEK	HE	157	338	ES		1849	8.841	-0.19							1.0
KEK	HZ	157	338	IAML		1849	1.920			22	0.1				
SRN	HZ	169	346	EP		1848	9.267	0.10							0.9
SRN	HN	169	346	ES		1849	2.473	-0.20							0.9
SRN	HZ	169	346	IAML		1849	6.435			11	0.5				
THL	HZ	185	45	EP		1849	1.674	0.25							0.9
THL	HE	185	45	ES		1849	6.537	-0.23							0.9
ITM	HZ	186	136	EP		1849	1.162	-0.48							0.9
ITM	HE	186	136	ES		1849	7.208	0.05							0.9
LSK	HZ	194	3	EP		1849	2.724	0.04							0.9
LSK	HN	194	3	ES		1849	9.075	0.04							0.9
LSK	HZ	194	3	IAML		1849	3.959			16	0.6				
AL06AHZ		197	342	EP		1849	3.083	0.10							0.9
AL06AHN		197	342	ES		1849	9.505	-0.08							0.9
AL06AHZ		197	342	IAML		1849	6.318			12	0.5				
PENT	HZ	207	16	EP		1849	4.926	0.59							0.9
PENT	HN	207	16	ES		1849	1.999	-0.03							0.9
PLSA	EZ	209	340	EP		1849	4.977	0.44							0.9
NEST	HZ	228	12	EP		1849	7.204	0.09							0.9
NEST	HN	228	12	ES		1849	7.074	0.02							0.9
NEST	HZ	228	12	IAML		1849	3.381			7	1.1				
SCTE	HZ	254	317	EP		1849	9.821	-0.44							0.9

June 12 2024 Hour: 19:37 33.0 Lat: 40.43N Lon: 20.09E D: 19.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.4MW TIR Rms: 0.3 secs
12 km NE of Memaliaj

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TPE	HZ	16	202	EP		1937	6.876	-0.49							1.0
TPE	HN	16	202	ES		1937	1.154	0.24							1.0
TPE	HZ	16	202	IAML		1937	2.047			241	0.4				
BERA	HZ	32	339	EP		1937	8.691	-0.80							1.0
BERA	HN	32	339	ES		1937	3.716	-1.05							1.0
MOGL	EZ	40	40	EP		1937	0.456	-0.21							1.0
MOGL	EN	40	40	ES		1937	7.091	0.20							1.0
AL05AHZ		40	40	IAML		1937	1.786			70	0.5				
MOGL	EZ	40	40	IAML		1937	1.787			39	0.5				
AL05AHZ		40	40	EP		1937	0.382	-0.29							1.0
AL05AHE		40	40	ES		1937	7.189	0.29							1.0
AL06AHZ		47	217	EP		1937	1.543	-0.26							1.0
AL06AHN		47	217	ES		1937	9.132	0.18							1.0
AL06AHZ		47	217	IAML		1937	1.272			49	0.9				
PLSA	EZ	49	233	EP		1937	2.059	-0.08							1.0
PLSA	EN	49	233	ES		1937	9.688	0.14							1.0
PLSA	EZ	49	233	IAML		1937	2.619			34	0.2				
VLO	HZ	50	275	EP		1937	2.457	0.15							1.0
VLO	HN	50	275	ES		1937	0.046	0.19							1.0
VLO	HZ	50	275	IAML		1937	2.984			96	0.2				
BPA2	HZ	52	310	EP		1937	2.724	0.21							1.0
BPA2	HN	52	310	ES		1937	0.529	0.29							1.0
LSK	HZ	54	126	EP		1937	2.775	-0.09							1.0
LSK	HE	54	126	ES		1937	0.920	0.05							1.0
LSK	HZ	54	126	IAML		1938	2.322			24	0.6				
SRN	HZ	62	187	EP		1937	4.258	0.14							1.0
SRN	HN	62	187	ES		1937	3.221	0.09							1.0

SRN	HZ	62	187	IAML	1937	6.153			23	0.5					
BELS	EZ	62	346	EP	1937	3.613	-0.53								1.0
BELS	EZ	62	346	ES	1937	3.451	0.27								1.0
KBN	HZ	63	70	EP	1937	4.324	-0.07								1.0
KBN	HN	63	70	ES	1937	3.780	0.15								1.0
KBN	HZ	63	70	IAML	1937	8.108			14	0.4					
AL08AHZ		75	1	EP	1937	6.431	0.14								1.0
AL08AHE		75	1	ES	1937	7.286	0.22								1.0
AL04AHZ		78	325	EP	1937	6.947	0.16								1.0
AL04AHN		78	325	ES	1937	8.152	0.19								1.0
AL04AHZ		78	325	IAML	1938	0.003			33	0.5					
NEST	HZ	82	91	EP	1937	7.635	0.18								1.0
NEST	HE	82	91	ES	1937	9.261	0.08								1.0
NEST	HZ	82	91	IAML	1938	6.201			8	0.3					
KEK	HZ	84	197	EP	1937	7.726	0.01								1.0
KEK	HE	84	197	ES	1937	9.724	0.08								1.0
KEK	HZ	84	197	IAML	1938	5.478			22	0.6					
PENT	HZ	93	106	EP	1937	9.462	0.11								1.0
PENT	HN	93	106	ES	1938	2.653	0.05								1.0
JAN	HZ	108	143	EP	1937	1.544	-0.23								1.0
JAN	HN	108	143	ES	1938	6.953	-0.03								1.0
AL02AHZ		123	332	EP	1937	4.406	0.17								1.0
AL02AHN		123	332	ES	1938	1.665	0.21								1.0
AL03AHZ		130	357	IAML	1938	6.915			13	0.5					
BURR	EN	130	357	ES	1938	3.632	0.13								1.0
AL03AHE		130	357	ES	1938	3.632	0.13								1.0
BURR	EZ	130	357	EP	1937	5.568	0.20								1.0
BURR	EZ	130	357	IAML	1938	6.919			7	0.2					
AL03AHZ		130	357	EP	1937	5.568	0.20								1.0
LACI	HZ	137	347	EP	1937	6.699	0.21								1.0
LACI	HN	137	347	ES	1938	5.754	0.23								1.0
LACI	HZ	137	347	IAML	1938	7.549			12	0.5					
PHP	HZ	142	12	EP	1937	7.490	0.18								1.0
PHP	HN	142	12	ES	1938	7.135	0.12								1.0
PHP	HZ	142	12	IAML	1938	1.910			14	1.1					
SCTE	HZ	144	254	EP	1937	7.313	-0.14								1.0
PUK	HZ	180	355	EP	1938	2.613	0.09								0.9
PUK	HN	180	355	ES	1938	6.185	-0.26								0.9
PUK	HZ	180	355	IAML	1938	9.231			4	0.5					
KKS	HZ	184	8	EP	1938	2.827	-0.21								0.9
KKS	HN	184	8	ES	1938	7.169	-0.21								0.9
AL01AHZ		217	348	EP	1938	7.163	-0.23								0.9
AL01AHN		217	348	ES	1938	5.213	-0.04								0.9
RZM	EZ	220	345	EP	1938	7.284	-0.48								0.9
RZM	EZ	220	345	ES	1938	5.790	-0.15								0.9

June 13 2024 Hour: 21:44 23.9 Lat: 41.63N Lon: 20.78E D: 11.1 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.0 secs

29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	2144	7.400								
BARS	BZ	157	33	EP		2144	0.811	-0.00							1.0
BOSS	SZ	169	55	EP		2144	2.868	-0.00							1.0
SJES	BZ	193	340	EP		2144	6.015	0.00							1.0
SJES	BZ	193	340	IAML		2145	8.113				14	3.8			

June 14 2024 Hour: 13:12 59.5 Lat: 40.65N Lon: 19.77E D: 11.6 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.1 secs

6 km NE of Ballsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	16	68	EP		1313	3.216	0.17							1.0
BERA	HE	16	68	ES		1313	5.839	-0.10							1.0
BERA	HZ	16	68	IAML		1313	6.395				157	0.2			
BELS	EZ	37	19	EP		1313	6.397	-0.02							1.0

BELS EN	37	19	ES		1313	2.047	0.01										1.0
BELS EZ	37	19	IAML		1313	3.466			88	0.2							
AL05AHZ	53	84	EP		1313	8.889	-0.16										1.0
AL05AHN	53	84	ES		1313	6.892	0.09										1.0

June 14 2024 Hour: 15:35 32.6 Lat: 41.60N Lon: 20.31E D: 10.0 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.5MW TIR Rms: 1.4 secs

13 km SW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	1535	1.610								
BELS	EZ	78	205	IP		1535	4.238	-2.08							1.0
BELS	EZ	78	205	IAML	A	1535	5.352			17	0.7				
AL05AHZ		100	176	IAML	A	1536	3.146			20	0.4				
PHP	HZ			EP		1535	6.260								
PUK	HZ	60	325	IP		1535	3.299	-0.13							1.0
PUK	HZ			IAML		1535	4.005			44	0.1				
PHP	HN			ES		1535	9.546								
SDA	HZ	84	307	IP		1535	7.181	-0.14							1.0
SDA	HZ			IAML		1536	1.022			42	0.1				
RZM	EZ	104	323	IP		1535	0.804	0.02							1.0
RZM	EZ			IAML		1536	8.173			19	0.1				
BURR	EN			ES		1535	0.838								
AL01AHZ		104	323	IP		1535	0.410	-0.37							1.0
AL01AHZ				IAML		1536	8.165			35	0.1				
BURR	EZ			EP	C	1535	6.915								
BURR	EZ			IAML		1535	1.159			146	0.2				
PEJK	HZ	116	359	IP		1535	1.720	-0.98							1.0
PDG	HZ	126	317	IP		1535	3.897	-0.56							1.0
PDG	HZ			IAML		1536	4.707			22	0.3				
AL03AHE				ES		1535	0.956								
AL03AHZ				IAML		1535	1.138			236	0.1				
AL03AHZ				EP	C	1535	6.950								
NEST	HZ	146	154	IAML	A	1536	9.307			12	0.4				
NEST	HZ			EP		1535	5.456								
TIR	HN			ES		1535	6.046								
TIR	HZ			EP		1535	0.956								
TIR	HZ			IAML		1535	9.975			42	0.2				
LACI	HZ	49	275	IP		1535	0.734	-0.88							1.0
LACI	HZ			IAML		1535	0.601			24	0.1				
LACI	HN			ES		1535	8.076								
KKS	HZ	53	8	IP		1535	2.395	0.18							1.0
KKS	HZ			IAML		1535	2.722			58	0.1				
KKS	HZ			EP		1535	2.284								

June 15 2024 Hour: 2:49 41.1 Lat: 38.42N Lon: 20.41E D: 7.4 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.4MW TIR Rms: 0.3 secs

139 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	31	149	EP		0249	6.927	0.09							1.0
VLS	HN	31	149	ES		0249	1.223	-0.26							1.0
LKD2	HZ	46	28	EP		0249	9.698	0.19							1.0
LKD2	HN	46	28	ES		0249	6.099	-0.22							1.0
KEK	HZ	153	340	EP		0250	7.394	-0.16							1.0
KEK	HN	153	340	ES		0250	8.827	-0.15							1.0
KEK	HZ	153	340	IAML		0250	1.851			20	0.4				
SRN	HZ	166	348	EP		0250	0.017	0.33							0.9
SRN	HN	166	348	ES		0250	2.924	0.07							0.9
SRN	HZ	166	348	IAML		0250	6.637			9	0.6				
THL	HZ	189	47	EP		0250	3.422	0.46							0.9
THL	HN	189	47	ES		0250	9.113	0.34							0.9
ITM	HZ	192	135	EP		0250	3.626	0.20							0.9
ITM	HN	192	135	ES		0250	9.436	-0.18							0.9
PENT	HZ	207	17	EP		0250	5.577	0.12							0.9
PENT	HN	207	17	ES		0250	2.735	-0.56							0.9

NEST HZ	228	14	EP	0250	7.991-0.19											0.9
NEST HN	228	14	ES	0250	8.156-0.07											0.9
NEST HZ	228	14	IAML	0250	4.359					3	0.5					

June 15 2024 Hour: 4:36 56.9 Lat: 41.86N Lon: 20.06E D: 19.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.3 secs
18 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0436	6.990								
PUK	HZ	24	326	EP		0437	2.506	0.09							1.0
PUK	HN	24	326	ES		0437	6.969	0.06							1.0
PUK	HZ	24	326	IAML		0437	7.506			323	0.2				
BURR	EZ	29	189	EP		0437	3.051	0.01							1.0
BURR	EN	29	189	ES		0437	8.353	0.31							1.0
AL03AHZ		29	189	EP		0437	2.940	-0.11							1.0
AL03AHN		29	189	ES		0437	8.381	0.33							1.0
KKS	HZ	37	50	EP		0437	4.131	-0.01							1.0
KKS	HN	37	50	ES		0437	9.851	-0.19							1.0
KKS	HZ	37	50	IAML		0437	0.897			39	0.0				
PHP	HZ	37	122	EP		0437	3.923	-0.33							1.0
PHP	HN	37	122	ES		0437	0.236	-0.00							1.0
PHP	HZ	37	122	IAML		0437	2.572			52	0.4				
LACI	HZ	38	229	EP		0437	4.113	-0.16							1.0
LACI	HN	38	229	ES		0437	0.162	-0.10							1.0
LACI	HZ	38	229	IAML		0437	1.956			35	0.2				
SDA	HZ	51	294	EP		0437	6.237	-0.05							1.0
SDA	HN	51	294	ES		0437	3.702	-0.22							1.0
SDA	HZ	51	294	IAML		0437	4.412			60					
TIR	HZ	59	196	EP		0437	7.874	0.19							1.0
TIR	HN	59	196	ES		0437	6.222	-0.22							1.0
TIR	HZ	59	196	IAML		0437	9.639			24	0.4				
AL01AHZ		68	322	EP		0437	8.767	-0.44							1.0
AL01AHN		68	322	ES		0437	8.882	-0.32							1.0
AL01AHZ		68	322	IAML		0437	1.093			39	0.2				
PVY	HZ	82	354	EP		0437	1.636	0.22							1.0
PEJK	HZ	89	12	EP		0437	3.038	0.54							1.0
PDG	HZ	91	314	EP		0437	2.437	-0.45							1.0
PDG	HN	91	314	ES		0437	6.526	0.66							1.0
PDG	HZ	91	314	IAML		0437	9.020			33	0.4				
NKME	HZ	136	318	EP		0437	0.311	0.21							1.0

June 15 2024 Hour: 9:46 25.5 Lat: 39.43N Lon: 20.36E D: 5.2 Ag: TIR Local
Magnitudes: 2.7ML TIR 3.4MW TIR Rms: 0.6 secs
30 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0946	9.770								
JAN	HZ	49	58	EP		0946	4.324	0.04							1.0
JAN	HN	49	58	ES		0946	1.945	0.53							1.0
KEK	HZ	58	303	EP		0946	5.244	-0.68							1.0
KEK	HZ	58	303	IAML		0946	7.056			247	0.5				
SRN	HZ	59	328	EP		0946	5.457	-0.67							1.0
SRN	HN	59	328	ES		0946	5.636	0.89							1.0
SRN	HZ	59	328	IAML		0946	5.496			81	0.4				
LKD2	HZ	75	160	EP		0946	9.802	0.88							1.0
LSK	HZ	83	14	EP		0946	9.573	-0.74							1.0
LSK	HN	83	14	ES		0946	2.102	-0.23							1.0
LSK	HZ	83	14	IAML		0946	4.946			198	0.7				
AL06AHZ		90	325	EP		0946	0.261	-1.34							1.0
AL06AHN		90	325	ES		0946	4.668	0.02							1.0
TPE	HZ	101	343	EP		0946	3.508	0.10							1.0
TPE	HN	101	343	ES		0946	8.228	0.29							1.0
TPE	HZ	101	343	IAML		0947	1.122			71	0.7				
PLSA	EZ	104	323	EP		0946	4.835	0.94							1.0
PENT	HZ	108	37	EP		0946	4.143	-0.51							1.0

NEST HZ	124	28	EP	0946	7.119	-0.24										1.0
NEST HN	124	28	ES	0947	5.808	0.73										1.0
NEST HZ	124	28	IAML	0947	0.145				91	1.1						
VLS HZ	140	172	EP	0946	0.406	0.50										1.0
VLS HN	140	172	ES	0947	9.289	-0.41										1.0
AL05AHZ	142	1	EP	0946	9.531	-0.74										1.0
THL HZ	143	83	EP	0946	0.394	0.05										1.0
BERA HZ	147	346	EP	0946	1.767	0.72										1.0
BERA HN	147	346	ES	0947	2.123	0.37										1.0
BERA HZ	147	346	IAML	0947	5.743				48	0.2						
KZN HZ	155	50	EP	0946	2.386	-0.06										1.0
KZN HN	155	50	ES	0947	3.678	-0.62										1.0
BELS EZ	176	347	EP	0946	6.088	0.21										0.9

June 15 2024 Hour: 10:15 38.0 Lat: 42.22N Lon: 19.47E D: 21.2 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.4MW TIR Rms: 0.4 secs
2 km E of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03 EZ				IP	A	1015	5.780								
RZM EZ	15	338	EP			1015	2.785	0.15							1.0
RZM EN	15	338	ES			1015	6.715	0.30							1.0
AL01AHZ	16	26	EP			1015	2.713	0.03							1.0
AL01AHN	16	26	ES			1015	6.649	0.14							1.0
AL01AHZ	16	26	IAML			1015	7.236		137	0.0					
SDA HZ	19	172	EP			1015	2.629	-0.26							1.0
SDA HN	19	172	ES			1015	6.504	-0.37							1.0
SDA HZ	19	172	IAML			1015	7.113		102	0.2					
PDG HZ	29	324	EP			1015	4.362	0.22							1.0
PDG HN	29	324	ES			1015	9.551	0.40							1.0
PDG HZ	29	324	IAML			1015	0.021		144	0.0					
PUK HZ	40	119	EP			1015	5.665	-0.25							1.0
PUK HN	40	119	ES			1015	2.175	-0.18							1.0
PUK HZ	40	119	IAML			1015	2.744		121	0.2					
BCI HZ	52	72	EP			1015	7.273	-0.44							1.0
BCI HN	52	72	ES			1015	5.902	0.30							1.0
BCI HZ	52	72	IAML			1015	8.002		69	0.5					
LACI HZ	68	162	EP			1015	9.770	-0.44							1.0
LACI HN	68	162	ES			1015	9.528	-0.61							1.0
LACI HZ	68	162	IAML			1015	9.679		33	0.7					
NKME HZ	74	325	EP			1015	0.888	-0.34							1.0
NKME HN	74	325	ES			1016	1.703	-0.28							1.0
NKME HZ	74	325	IAML			1016	4.407		27	0.4					
PEJK HZ	82	55	EP			1015	2.020	-0.48							1.0
PEJK HZ	82	55	ES			1016	3.772	-0.51							1.0
PEJK HZ	82	55	IAML			1016	6.212		41	0.3					
PEJK HZ	82	55	IAML	A		1016	6.252		42	0.3					
BURR EZ	82	147	EP			1015	3.237	0.74							1.0
AL03AHZ	82	147	EP			1015	2.944	0.45							1.0
AL03AHZ	82	147	IAML			1016	4.893		23	0.2					
PHP HZ	100	126	EP			1015	6.405	0.86							1.0
PHP HN	100	126	ES			1016	0.354	0.56							1.0
PHP HZ	100	126	IAML			1016	4.471		12	0.1					

June 15 2024 Hour: 18:42 20.2 Lat: 39.48N Lon: 20.35E D: 10.0F Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.4 secs
24 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN HZ	54	326	EP			1842	9.561	-0.20							1.0
SRN HN	54	326	ES			1842	7.525	0.02							1.0
SRN HZ	54	326	IAML			1842	9.450		86	0.5					
KEK HZ	54	299	EP			1842	9.533	-0.26							1.0
KEK HN	54	299	ES			1842	7.729	0.15							1.0
KEK HZ	54	299	IAML			1842	2.202		263	0.4					
LSK HZ	78	16	EP			1842	3.598	-0.46							1.0

LSK	HN	78	16	ES	1842	5.581	0.30										1.0
LSK	HZ	78	16	IAML	1842	9.124		159	0.6								
LKD2	HZ	81	161	EP	1842	4.737	0.05										1.0
LKD2	HN	81	161	ES	1842	6.632	0.21										1.0
AL06AHZ		84	324	EP	1842	4.796	-0.48										1.0
TPE	HZ	95	343	EP	1842	7.234	0.08										1.0
TPE	HN	95	343	ES	1842	1.049	0.17										1.0
TPE	HZ	95	343	IAML	1842	5.106		56	1.1								
PLSA	EZ	98	321	EP	1842	8.073	0.34										1.0
PLSA	EN	98	321	ES	1842	2.176	0.23										1.0
PENT	HZ	105	40	EP	1842	8.280	-0.59										1.0
NEST	HZ	120	30	EP	1842	0.765	-0.87										1.0
NEST	HN	120	30	ES	1842	9.213	0.22										1.0
NEST	HZ	120	30	IAML	1843	4.314		54	0.6								
AL05AHZ		136	2	EP	1842	4.156	-0.20										1.0
AL05AHN		136	2	ES	1843	4.181	0.26										1.0
VLS	HZ	146	172	EP	1842	6.033	0.07										1.0
KZN	HZ	153	53	EP	1842	8.087	0.98										1.0
BELS	EZ	170	348	EP	1842	9.968	0.05										0.9

June 16 2024 Hour: 0:23 15.6 Lat: 42.93N Lon: 18.68E D: 9.2 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.7MW TIR Rms: 0.4 secs
101 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0023	9.750								
NKME	HZ	29	130	EP		0023	1.165	0.17							1.0
NKME	HN	29	130	ES		0023	5.443	0.06							1.0
NKME	HZ	29	130	IAML		0023	5.933		233	0.7					
ME02AHZ		44	55	EP		0023	3.483	-0.11							1.0
ME02AHE		44	55	ES		0023	9.674	-0.41							1.0
ME02AHZ		44	55	IAML		0023	5.532		37	0.3					
ME05AHZ		54	195	EP		0023	5.335	-0.09							1.0
ME05AHE		54	195	ES		0023	3.457	0.06							1.0
ME05AHZ		54	195	IAML		0023	9.952		222	0.4					
PDG	HZ	73	139	EP		0023	8.249	-0.35							1.0
PDG	HN	73	139	ES		0023	8.831	-0.31							1.0
PDG	HZ	73	139	IAML		0023	1.056		30	0.3					
RZM	EZ	88	138	EP		0023	1.429	0.35							1.0
RZM	EZ	88	138	IAML		0023	8.332		17	0.4					
ME01AHZ		98	95	EP		0023	2.936	0.11							1.0
ME01AHE		98	95	ES		0023	6.726	-0.08							1.0
SJES	BE	111	70	ES		0023	0.720	-0.04							1.0
PVY	HZ	111	109	EP		0023	5.275	0.30							1.0
SJES	BZ	111	70	EP		0023	5.402	0.38							1.0
SJES	BZ	111	70	IAML		0023	2.938		67	0.7					
PVY	HZ	111	109	IAML		0023	4.763		38	0.5					
SDA	HZ	119	145	EP		0023	6.309	0.11							1.0
BCI	HZ	130	118	EP		0023	8.198	0.14							1.0
BCI	HZ	130	118	IAML		0024	1.064		17	0.3					
PEJK	HZ	134	103	EP		0023	8.831	-0.03							1.0
PEJK	HZ	134	103	IAML		0024	4.052		23	0.5					
PUK	HZ	140	134	EP		0023	0.017	0.20							1.0
PUK	HZ	140	134	IAML		0024	7.106		14	0.2					
LACI	HZ	167	149	EP		0023	3.984	-0.30							0.9
LACI	HZ	167	149	IAML		0024	9.373		9	0.6					
KKS	HZ	170	123	EP		0023	4.917	0.08							0.9
KKS	HZ	170	123	IAML		0024	7.086		18	0.5					
AL02AHZ		179	161	EP		0023	6.178	0.17							0.9
AL03AHZ		184	143	EP		0023	6.861	0.24							0.9
AL03AHZ		184	143	IAML		0024	4.840		21	0.4					
BURR	EZ	184	143	EP		0023	6.755	0.13							0.9
PHP	HZ	200	133	EP		0023	9.412	0.59							0.9
PHP	HZ	200	133	IAML		0024	1.940		12	0.6					
BLY	HZ	235	330	EP		0023	3.220	0.00							0.9

BARS BZ	256	92	EP	0023	5.930-0.01										0.9
AL05AHZ	285	150	EP	0023	7.986-1.67										0.8
AL01AHZ			EP	0023	1.511										
AL01AHZ	96	132	IAML	0023	3.074					28	0.3				

June 16 2024 Hour: 2: 3 55.8 Lat: 40.12N Lon: 19.86E D: 10.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.5MW TIR Rms: 0.3 secs
9 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0204	8.190								
AL06AHZ		9	248	EP		0203	7.979-0.26								1.0
AL06AHN		9	248	ES		0204	0.187-0.03								1.0
AL06AHZ		9	248	IAML		0204	0.658			862	0.3				
PLSA	EZ	21	285	EP		0203	9.539-0.36								1.0
PLSA	EZ	21	285	IAML		0204	3.625			327	0.1				
TPE	HZ	24	35	EP		0203	9.722-0.69								1.0
TPE	HZ	24	35	IAML		0204	3.587			135	0.9				
SRN	HZ	29	155	EP		0204	1.393 0.06								1.0
SRN	HN	29	155	ES		0204	6.044 0.23								1.0
SRN	HZ	29	155	IAML		0204	8.693			135	0.3				
KEK	HZ	45	186	EP		0204	4.307 0.19								1.0
KEK	HE	45	186	ES		0204	0.904 0.05								1.0
KEK	HZ	45	186	IAML		0204	2.644			75	0.2				
VLO	HZ	49	322	EP		0204	5.368 0.56								1.0
VLO	HE	49	322	ES		0204	2.408 0.30								1.0
VLO	HZ	49	322	IAML		0204	5.319			87	0.4				
LSK	HZ	63	87	EP		0204	6.487-0.70								1.0
LSK	HN	63	87	ES		0204	6.467 0.06								1.0
LSK	HZ	63	87	IAML		0204	9.205			34	0.8				
BERA	HZ	65	7	EP		0204	7.304-0.14								1.0
BERA	HZ	65	7	IAML		0204	2.561			39	0.2				
MOGL	EZ	79	35	EP		0204	9.775-0.04								1.0
AL05AHZ		79	35	EP		0204	9.722-0.10								1.0
AL05AHZ		79	35	IAML		0204	0.333			19	0.3				
BELS	EZ	95	3	EP		0204	2.656 0.30								1.0
BELS	EN	95	3	ES		0204	5.868 0.10								1.0
KBN	HZ	97	54	EP		0204	3.052 0.29								1.0
KBN	HZ	97	54	IAML		0204	4.042			10	1.0				
NEST	HZ	107	72	EP		0204	4.348-0.05								1.0
NEST	HZ	107	72	IAML		0204	7.222			15	0.6				
PENT	HZ	110	85	EP		0204	4.524-0.37								1.0
PENT	HN	110	85	ES		0204	0.245-0.11								1.0
AL08AHZ		111	11	EP		0204	5.606 0.46								1.0
SCTE	HZ	119	268	EP		0204	6.202-0.14								1.0
SCTE	HN	119	268	ES		0204	2.453-0.53								1.0
DRSH	EZ	132	348	EP		0204	9.293 0.70								1.0
DRSH	EZ	132	348	IAML		0204	9.851			10	0.8				
TIR	HZ	136	0	EP		0204	9.382 0.07								1.0
LKD2	HZ	163	155	EP		0204	4.393 0.62								0.9
KZN	HZ	164	82	EP		0204	3.817-0.19								0.9
AL03AHZ		165	4	EP		0204	3.961-0.14								0.9
AL03AHZ		165	4	IAML		0204	5.552			8	0.4				
BURR	EZ	165	4	EP		0204	4.538 0.44								0.9
LACI	HZ	169	356	EP		0204	4.393-0.33								0.9
LACI	HZ	169	356	IAML		0204	4.831			7	0.7				
PHP	HZ	181	16	EP		0204	6.298-0.10								0.9
PHP	HZ	181	16	IAML		0204	6.418			7	0.4				
THL	HZ	195	108	EP		0204	8.577 0.45								0.9
PUK	HZ	214	1	EP		0204	0.477-0.17								0.9
PUK	HZ	214	1	IAML		0205	7.381			3	0.4				
KKS	HZ	222	12	EP		0204	1.750 0.12								0.9
NOCI	HZ	248	288	EP		0204	5.024-0.01								0.9
AL01AHZ		249	354	EP		0204	4.594-0.58								0.9

June 16 2024 Hour: 16:17 15.8 Lat: 42.22N Lon: 19.49E D: 19.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.3MW TIR Rms: 0.8 secs
4 km E of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	1617	6.850								
AL01AHZ		14	19	EP		1617	0.269	0.14							1.0
AL01AHE		14	19	ES		1617	3.929	0.32							1.0
AL01AHZ		14	19	IAML		1617	5.021			207	0.1				
RZM	EZ	16	331	EP		1617	0.452	0.20							1.0
RZM	EE	16	331	ES		1617	4.107	0.27							1.0
RZM	EZ	16	331	IAML		1617	5.067			110	0.1				
SDA	HZ	19	178	EP		1617	0.315	-0.21							1.0
SDA	HN	19	178	ES		1617	3.467	-0.88							1.0
SDA	HZ	19	178	IAML		1617	4.747			81	0.5				
PDG	HZ	30	320	EP		1617	2.005	0.07							1.0
PDG	HN	30	320	ES		1617	7.123	0.23							1.0
PDG	HZ	30	320	IAML		1617	7.625			98	0.2				
PUK	HZ	39	121	EP		1617	3.330	-0.05							1.0
PUK	HN	39	121	ES		1617	9.499	-0.01							1.0
PUK	HZ	39	121	IAML		1617	0.230			75	0.3				
BCI	HZ	50	71	EP		1617	4.975	-0.14							1.0
BCI	HE	50	71	ES		1617	3.245	0.59							1.0
BCI	HZ	50	71	IAML		1617	5.621			42	0.5				
PVY	HZ	56	43	EP		1617	6.574	0.39							1.0
PVY	HN	56	43	ES		1617	4.936	0.36							1.0
LACI	HZ	68	164	EP		1617	7.046	-0.93							1.0
LACI	HE	68	164	ES		1617	6.873	-0.94							1.0
LACI	HZ	68	164	IAML		1617	7.504			18	0.8				
NKME	HZ	75	324	EP		1617	8.493	-0.66							1.0
NKME	HN	75	324	ES		1617	9.414	-0.54							1.0
NKME	HZ	75	324	IAML		1617	0.373			13	0.2				
KKS	HZ	77	102	EP		1617	8.128	-1.38							1.0
KKS	HN	77	102	ES		1617	0.840	0.24							1.0
KKS	HZ	77	102	IAML		1617	6.790			13	0.5				
PEJK	HZ	80	54	EP		1617	9.390	-0.58							1.0
PEJK	HN	80	54	ES		1617	1.020	-0.41							1.0
PEJK	HZ	80	54	IAML		1617	3.815			24	0.3				
BURR	EZ	81	148	EP		1617	0.291	0.11							1.0
AL03AHZ		81	148	EP		1617	0.562	0.38							1.0
AL03AHZ		81	148	IAML		1617	6.790			9	0.2				
ME05AHZ		85	288	EP		1617	0.832	0.03							1.0
ME05AHN		85	288	ES		1617	2.823	-0.11							1.0
ME05AHZ		85	288	IAML		1617	6.249			57	0.2				
AL02AHZ		91	185	EP		1617	4.889	3.13							1.0
AL02AHZ		91	185	IAML		1617	3.011			36	0.8				
PHP	HZ	99	127	EP		1617	3.717	0.59							1.0
PHP	HZ	99	127	IAML		1617	2.019			12	1.3				
ME02AHZ		108	344	EP		1617	4.439	-0.22							1.0

June 16 2024 Hour: 17:38 27.5 Lat: 39.74N Lon: 20.92E D: 8.0 Ag: TIR Local
Magnitudes: 3.7ML TIR 3.8MW TIR Rms: 0.6 secs
63 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	1739	4.900								
GE03	EZ			IP	A	1738	9.250								
JAN	HN	11	212	ES		1738	2.531	0.53							1.0
LSK	HZ	53	329	EP	D	1738	6.429	-0.62							1.0
LSK	HN	53	329	ES		1738	4.783	-0.03							1.0
LSK	HZ	53	329	IAML		1738	2.078			4258	0.6				
PENT	HZ	54	20	EP	C	1738	7.175	-0.00							1.0
PENT	HN	54	20	ES		1738	5.004	-0.05							1.0
NEST	HZ	76	8	EP		1738	1.000	0.00							1.0
NEST	HE	76	8	ES		1738	1.575	-0.40							1.0

NEST HZ	76	8	IAML		1738	7.728	1064	0.4	
SRN HZ	80	281	EP	D	1738	1.075-0.66			1.0
SRN HN	80	281	ES		1738	3.052-0.25			1.0
SRN HZ	80	281	IAML		1738	3.779	4576	0.6	
THL HZ	96	102	EP	D	1738	4.008-0.34			1.0
THL HN	96	102	ES		1738	8.030 0.00			1.0
KZN HZ	96	49	EP	C	1738	4.737 0.34			1.0
KZN HN	96	49	ES		1738	8.257 0.14			1.0
KEK HZ	96	268	EP	C	1738	3.623-0.79			1.0
KEK HE	96	268	ES		1738	8.030-0.12			1.0
KEK HZ	96	268	IAML		1739	2.019	2386	0.6	
KBN HZ	99	353	EP		1738	4.452-0.38			1.0
TPE HZ	99	309	EP	D	1738	4.408-0.41			1.0
TPE HN	99	309	ES		1738	8.687-0.19			1.0
TPE HZ	99	309	IAML		1739	5.990	1603	0.8	
AL06AHZ	107	292	EP		1738	6.045-0.08			1.0
AL06AHZ	107	292	IAML		1739	1.092	888	1.4	
LKD2 HZ	108	192	EP		1738	6.790 0.37			1.0
AL05AHZ	116	337	EP		1738	7.545-0.18			1.0
AL05AHZ	116	337	IAML		1739	7.924	629	0.7	
PLSA EZ	120	293	EP	D	1738	8.497 0.06			1.0
PLSA EZ	120	293	IAML		1739	9.323	414	0.9	
AL07AHZ	130	351	EP		1738	0.653 0.56			1.0
AL07AHN	130	351	ES		1739	8.441 0.00			1.0
BERA HZ	136	323	EP		1738	0.411-0.56			1.0
BERA HZ	136	323	IAML		1739	8.763	476	0.5	
VLO HZ	146	304	EP		1738	3.713 1.05			1.0
VLO HZ	146	304	IAML		1739	2.760	1398	0.5	
BELS EZ	161	328	EP		1738	5.509 0.29			0.9
AL08AHZ	167	336	EP		1738	6.114-0.01			0.9
VLS HZ	176	189	EP	C	1738	7.297-0.38			0.9
TIR HZ	199	334	EP		1739	1.487 0.83			0.9
TIR HZ	199	334	IAML		1739	2.120	168	1.3	
THE HZ	200	60	EP	C	1739	0.532-0.20			0.9
DRSH EZ	208	326	EP		1739	3.611 1.86			0.9
SCTE HZ	213	281	EP	C	1739	0.744-1.64			0.9
PHP HZ	219	350	EP		1739	4.039 0.75			0.9
PHP HZ	219	350	IAML		1739	2.055	236	0.8	
BURR EZ	221	340	EP		1739	4.253 0.87			0.9
BURR EZ	221	340	IAML		1739	6.231	165	1.0	
AL03AHZ	221	340	EP		1739	3.688 0.30			0.9
AL03AHZ	221	340	IAML		1739	6.231	287	1.1	
AL02AHZ	226	326	EP		1739	4.216 0.23			0.9
AL02AHZ	226	326	IAML		1739	8.631	383	0.8	
PLG HZ	226	71	EP	D	1739	3.043-1.12			0.9
LACI HZ	234	335	EP		1739	5.308 0.28			0.9
LACI HZ	234	335	IAML		1739	5.867	201	0.8	
KKS HZ	263	351	EP		1739	9.497 0.73			0.9
KKS HZ	263	351	IAML		1739	9.170	124	1.2	
PUK HZ	270	342	EP		1739	0.092 0.33			0.9
PUK HZ	270	342	IAML		1739	4.545	78	0.7	
SDA HZ	283	335	EP		1739	1.157-0.17			0.8
ITM HZ	298	163	EP		1739	3.797 0.51			0.8
BCI HZ	300	346	EP		1739	3.872 0.26			0.8
BCI HZ	300	346	IAML		1740	6.587	177	1.2	
NVR HZ	307	53	EP		1739	3.755-0.70			0.8
RZM EZ	311	339	EP		1739	5.683 0.56			0.8
AL01AHZ	311	339	EP		1739	4.758-0.37			0.8
AL01AHZ	311	339	IAML		1740	4.151	74	0.6	
PEJK HZ	327	351	EP		1739	7.347 0.31			0.8
PEJK HZ	327	351	IAML		1740	9.468	77	1.1	
BOSS SZ	332	22	EP		1739	6.915-0.84			0.8
NOCI HZ	348	291	EP		1739	0.511 0.78			0.8
BARS BZ	350	12	EP	C	1739	9.439-0.49			0.8

ME02AHZ 408 339 EP 1739 6.963-0.57 0.7

June 17 2024 Hour: 4:42 54.4 Lat: 39.85N Lon: 20.62E D: 10.3 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.6MW TIR Rms: 0.3 secs

36 km SE of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HN	29	137	EP		0443	0.311	0.31							1.0
JAN	HE	29	137	ES		0443	4.935	0.41							1.0
LSK	HZ	33	357	EP		0443	0.009	-0.69							1.0
LSK	HE	33	357	ES		0443	5.983	0.19							1.0
LSK	HZ	33	357	IAML		0443	0.201			108	0.4				1.0
SRN	HZ	53	274	EP		0443	3.626	-0.36							1.0
SRN	HN	53	274	ES		0443	1.852	0.12							1.0
SRN	HZ	53	274	IAML		0443	2.193			75	0.5				1.0
PENT	HZ	59	49	EP		0443	4.813	-0.21							1.0
PENT	HN	59	49	ES		0443	3.651	0.03							1.0
TPE	HZ	71	314	EP		0443	7.084	0.03							1.0
TPE	HN	71	314	ES		0443	7.556	0.26							1.0
TPE	HZ	71	314	IAML		0443	3.807			40	0.7				1.0
KEK	HZ	72	258	EP		0443	6.314	-0.83							1.0
KEK	HN	72	258	ES		0443	7.525	0.07							1.0
KEK	HZ	72	258	IAML		0443	9.774			39	0.4				1.0
NEST	HZ	73	30	EP		0443	7.136	-0.21							1.0
NEST	HN	73	30	ES		0443	7.906	0.08							1.0
NEST	HZ	73	30	IAML		0443	8.458			27	0.4				1.0
AL06AHZ		78	290	EP		0443	8.093	-0.09							1.0
AL06AHE		78	290	ES		0443	9.497	0.16							1.0
AL06AHZ		78	290	IAML		0443	1.659			33	0.5				1.0
KBN	HZ	87	9	EP		0443	9.875	0.14							1.0
KBN	HN	87	9	ES		0443	2.366	0.22							1.0
PLSA	EZ	92	293	EP		0443	0.880	0.39							1.0
PLSA	EN	92	293	ES		0443	3.784	0.28							1.0
PLSA	EZ	92	293	IAML		0443	6.744			18	0.2				1.0
BERA	HZ	110	329	EP		0443	3.323	-0.25							1.0
BERA	HN	110	329	ES		0443	8.932	-0.16							1.0
BERA	HZ	110	329	IAML		0443	2.704			24	0.4				1.0
KZN	HZ	111	62	EP		0443	3.753	0.08							1.0
KZN	HN	111	62	ES		0443	9.266	0.00							1.0
LKD2	HZ	118	178	EP		0443	4.829	-0.01							1.0
LKD2	HE	118	178	ES		0443	1.349	-0.03							1.0
THL	HZ	124	104	EP		0443	5.724	-0.10							1.0
THL	HN	124	104	ES		0443	3.049	-0.11							1.0
BELS	EZ	138	335	EP		0443	8.242	0.05							1.0
BELS	EZ	138	335	ES		0443	7.600	0.14							1.0
SCTE	HZ	185	278	EP		0443	5.643	0.13							0.9
VLS	HZ	186	181	EP		0443	5.646	0.06							0.9
AL03AHZ		201	345	EP		0443	7.542	-0.05							0.9
AL03AHZ		201	345	IAML		0444	0.553			10	1.0				0.9
PHP	HZ	204	356	EP		0443	7.991	-0.01							0.9
PHP	HN	204	356	ES		0443	5.184	-0.03							0.9
PHP	HZ	204	356	IAML		0444	1.861			4	1.1				0.9

June 18 2024 Hour: 11:30 44.8 Lat: 38.90N Lon: 21.28E D: 14.4 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.3 secs

126 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	56	257	EP		1130	5.142	0.31							1.0
LKD2	HN	56	257	ES		1131	3.283	0.31							1.0
JAN	HN	92	336	ES		1131	3.533	-0.26							1.0
THL	HZ	97	40	EP		1131	1.901	0.24							1.0
THL	HE	97	40	ES		1131	5.161	-0.18							1.0
VLS	HZ	101	217	EP		1131	2.135	-0.15							1.0
VLS	HN	101	217	ES		1131	6.016	-0.45							1.0
PENT	HZ	144	355	EP		1131	9.732	0.15							1.0

PENT	HN	144	355	ES	1131	9.742	0.06								1.0
LSK	HZ	150	337	EP	1131	0.909	0.28								1.0
LSK	HN	150	337	ES	1131	1.171	-0.40								1.0
LSK	HZ	150	337	IAML	1131	9.471			14	0.7					
NEST	HZ	169	353	EP	1131	3.573	0.12								0.9
NEST	HZ	169	353	IAML	1131	2.817			9	0.4					

June 19 2024 Hour: 12: 2 44.5 Lat: 40.24N Lon: 19.48E D: 6.2 Ag: TIR Local
Magnitudes: 2.9ML TIR 3.3MW TIR Rms: 0.5 secs

25 km S of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	1203	9.370								
PLSA	EZ	15	126	EP	C	1202	7.715	0.32							1.0
PLSA	EE	15	126	ES		1202	9.588	-0.17							1.0
PLSA	EZ	15	126	IAML		1202	0.086		4168	0.1					
VLO	HZ	25	3	EP		1202	9.864	0.82							1.0
VLO	HE	25	3	ES		1202	2.954	0.21							1.0
VLO	HZ	25	3	IAML		1202	8.392		3947	0.4					
AL06AHZ	29	126	EP	D	1202	0.126	0.31								1.0
AL06AHN	29	126	ES		1202	4.351	0.20								1.0
AL06AHZ	29	126	IAML		1202	8.206			1257	0.4					
TPE	HZ	46	83	EP	C	1202	2.323	-0.39							1.0
TPE	HE	46	83	ES		1202	9.184	-0.21							1.0
TPE	HZ	46	83	IAML		1203	3.360		1060	0.3					
SRN	HZ	60	132	EP		1202	5.014	-0.23							1.0
SRN	HN	60	132	ES		1203	3.285	-0.69							1.0
SRN	HZ	60	132	IAML		1203	8.759		267	0.6					
BERA	HZ	65	37	EP	C	1202	5.369	-0.71							1.0
BERA	HN	65	37	ES		1203	4.935	-0.56							1.0
BERA	HZ	65	37	IAML		1203	1.885		347	0.4					
KEK	HZ	65	155	EP	C	1202	6.485	0.35							1.0
KEK	HN	65	155	ES		1203	5.197	-0.38							1.0
KEK	HZ	65	155	IAML		1203	3.716		220	0.3					
AL04AHZ	85	5	EP		1203	0.475	0.85								1.0
AL04AHZ	85	5	IAML		1203	1.618			378	0.5					
BELS	EZ	88	24	EP	D	1202	9.616	-0.62							1.0
BELS	EZ	88	24	IAML	A	1203	6.998		70	0.3					
MOGL	EZ	93	56	EP	D	1203	0.361	-0.57							1.0
MOGL	EZ	93	56	IAML		1203	0.476		112	0.3					
AL05AHZ	93	56	EP	C	1203	0.261	-0.68								1.0
AL05AHN	93	56	ES		1203	4.502	0.22								1.0
AL05AHZ	93	56	IAML		1203	0.463			186	0.3					
MOGL	EN	93	56	ES		1203	4.056	-0.21							1.0
LSK	HZ	96	96	EP	C	1203	0.940	-0.55							1.0
LSK	HN	96	96	ES		1203	5.760	0.48							1.0
LSK	HZ	96	96	IAML		1203	9.284		263	0.5					
DRSH	EZ	115	2	EP	C	1203	7.876	3.21							0.0
KBN	HZ	118	69	EP		1203	5.594	0.32							1.0
KBN	HN	118	69	ES		1203	2.834	0.70							1.0
KBN	HZ	118	69	IAML		1203	0.750		83	0.7					
TIR	HZ	127	15	EP		1203	6.835	0.24							1.0
TIR	HZ	127	15	IAML		1203	1.385		38	0.3					
AL02AHZ	129	357	IAML		1203	7.711			170	0.3					
JAN	HN	134	119	ES		1203	6.671	-0.12							1.0
NEST	HZ	135	81	EP	C	1203	8.545	0.58							1.0
NEST	HZ	135	81	IAML		1203	5.478		100	0.7					
PENT	HZ	141	92	EP	C	1203	9.569	0.50							1.0
PENT	HN	141	92	ES		1203	9.360	0.36							1.0
LACI	HZ	156	7	EP	D	1203	1.616	0.17							1.0
LACI	HZ	156	7	IAML		1203	9.583		50	0.4					
AL03AHZ	157	16	EP	C	1203	1.853	0.20								1.0
AL03AHE	157	16	ES		1203	3.493	-0.19								1.0
AL03AHZ	157	16	IAML		1203	6.908			96	0.6					
BURR	EZ	157	16	EP	D	1203	2.183	0.53							1.0

BURR	EZ	157	16	IAML		1203	6.936		57	0.5				
PHP	HZ	179	26	EP		1203	5.394	0.06						0.9
PHP	HN	179	26	ES		1203	9.440	-0.90						0.9
PHP	HZ	179	26	IAML		1203	7.863		47	0.8				
LKD2	HZ	191	148	EP	D	1203	7.168	0.37						0.9
KZN	HZ	195	87	EP		1203	8.052	0.67						0.9
SDA	HZ	200	0	EP		1203	8.651	0.66						0.9
PUK	HZ	203	10	EP		1203	7.896	-0.48						0.9
PUK	HZ	203	10	IAML		1203	1.304		0.20					
NOCI	HZ	214	287	EP		1203	9.699	-0.02						0.9
KKS	HZ	217	21	EP		1203	0.857	0.67						0.9
KKS	HZ	217	21	IAML		1204	1.184		38	0.7				
THL	HZ	229	108	EP		1203	1.932	0.22						0.9
RZM	EZ	233	1	EP		1203	1.891	-0.47						0.9
AL01AHZ		233	1	EP		1203	1.374	-0.99						0.9
RZM	EZ	233	1	IAML		1204	0.147		18	0.4				
AL01AHZ		233	1	IAML		1204	0.143		30	0.4				
BCI	HZ	241	12	EP		1203	3.125	-0.08						0.9
BCI	HZ	241	12	IAML		1204	0.449		37	0.3				
VLS	HZ	249	157	EP		1203	3.830	-0.39						0.9
PVY	HZ	264	9	EP		1203	5.914	-0.38						0.9
PEJK	HZ	274	14	EP		1203	8.098	0.51						0.8
NKME	HZ	284	351	EP		1203	8.258	-0.47						0.8
MRVN	HZ	292	289	EP		1203	9.635	-0.20						0.8

June 19 2024 Hour: 12:10 2.1 Lat: 39.35N Lon: 20.62E D: 16.3 Ag: TIR Local
Magnitudes: 3.3ML TIR 3.6MW TIR Rms: 0.4 secs

50 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	1211	3.900								
JAN	HZ	39	30	EP		1210	9.525	0.01							1.0
JAN	HN	39	30	ES		1210	5.361	-0.19							1.0
LKD2	HZ	63	177	EP	D	1210	3.379	0.10							1.0
LKD2	HE	63	177	ES		1210	2.807	0.44							1.0
SRN	HZ	79	318	EP	D	1210	5.271	-0.73							1.0
SRN	HN	79	318	ES		1210	7.235	-0.07							1.0
KEK	HZ	81	300	EP	C	1210	5.850	-0.50							1.0
KEK	HE	81	300	ES		1210	7.891	-0.04							1.0
KEK	HZ	81	300	IAML		1210	0.581		608	0.5					
LSK	HZ	89	359	EP	C	1210	7.751	0.10							1.0
LSK	HE	89	359	ES		1210	0.831	0.56							1.0
LSK	HZ	89	359	IAML		1210	5.623		827	0.5					
PENT	HZ	104	25	EP		1210	9.786	-0.38							1.0
PENT	HE	104	25	ES		1210	4.903	0.07							1.0
AL06AHZ		110	318	EP		1210	1.195	0.02							1.0
AL06AHE		110	318	ES		1210	6.932	0.26							1.0
AL06AHZ		110	318	IAML		1210	9.572		321	0.2					
TPE	HZ	117	334	EP		1210	2.434	0.16							1.0
TPE	HN	117	334	ES		1210	9.079	0.43							1.0
TPE	HZ	117	334	IAML		1210	4.740		362	0.6					
THL	HZ	122	78	EP		1210	3.043	-0.15							1.0
THL	HN	122	78	ES		1210	0.209	-0.10							1.0
PLSA	EZ	124	317	IAML		1210	2.668		134	0.1					
NEST	HZ	124	17	EP	D	1210	3.103	-0.36							1.0
PLSA	EZ	124	317	EP		1210	4.173	0.64							1.0
NEST	HN	124	17	ES		1210	0.238	-0.57							1.0
NEST	HZ	124	17	IAML		1210	6.556		535	0.4					
VLS	HZ	130	181	EP		1210	4.546	0.01							1.0
VLS	HE	130	181	ES		1210	2.536	-0.20							1.0
KBN	HZ	142	6	EP		1210	6.994	0.50							1.0
KBN	HE	142	6	ES		1210	6.643	0.36							1.0
KBN	HZ	142	6	IAML		1210	2.434		270	0.7					
KZN	HZ	145	43	EP		1210	7.185	0.24							1.0
KZN	HE	145	43	ES		1210	6.861	-0.24							1.0

MOGL EZ	152	353	IAML	1210	6.159		94	0.7		
AL05AHZ	152	353	EP	1210	7.814-0.17					1.0
AL05AHZ	152	353	IAML	1210	6.037		142	0.5		
MOGL EZ	152	353	EP	1210	8.400 0.42					1.0
BERA HZ	161	339	EP	1210	9.951 0.51					0.9
BERA HN	161	339	ES	1210	1.559-0.06					0.9
BERA HZ	161	339	IAML	1210	5.578		182	0.4		
BELS EZ	190	342	EP	1210	3.804 0.73					0.9
SCTE HZ	201	294	EP	1210	3.573-0.96					0.9
AL03AHZ	255	348	EP	1210	0.667-0.84					0.9
AL03AHZ	255	348	IAML	1211	3.119		73	1.1		
BURR EZ	255	348	EP	1210	1.380-0.12					0.9
PHP HZ	260	357	EP	1210	2.826 0.74					0.9
PHP HZ	260	357	IAML	1211	6.519		51	0.9		
LACI HZ	265	344	EP	1210	1.858-0.86					0.9
LACI HZ	265	344	IAML	1211	5.231		37	0.5		
ITM HZ	267	154	EP	1210	3.244 0.26					0.9
PLG HZ	267	64	EP	1210	3.376 0.34					0.9
PUK HZ	305	349	EP	1210	7.605-0.35					0.8
PUK HZ	305	349	IAML	1211	6.326		25	0.9		
BCI HZ	338	352	EP	1210	2.752 0.62					0.8
BCI HZ	338	352	IAML	1211	9.750		48	0.9		
RZM EZ	345	345	EP	D 1210	2.451-0.61					0.8
AL01AHZ	345	345	EP	1210	2.285-0.78					0.8
NVR HZ	354	50	EP	1210	4.452 0.28					0.8
PVY HZ	364	351	EP	1210	5.793 0.18					0.8
BOSS SZ	382	23	EP	1210	7.886 0.04					0.8

June 19 2024 Hour: 16:40 46.5 Lat: 41.52N Lon: 19.87E D: 6.5 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.5MW TIR Rms: 0.5 secs
6 km E of Kruje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	1641	2.900								
AL03AHZ		14	51	EP	D	1640	9.498	0.15							1.0
AL03AHN		14	51	ES		1640	2.151	0.50							1.0
AL03AHZ		14	51	IAML		1640	3.054			310	0.3				
BURR EZ		15	51	EP	D	1640	9.501	0.15							1.0
BURR EZ		15	51	IAML		1640	3.070			172	0.3				
LACI HZ		18	316	EP	C	1640	9.504-0.45								1.0
LACI HN		18	316	ES		1640	2.376-0.37								1.0
LACI HZ		18	316	IAML		1640	3.115			338	0.1				
TIR HZ		19	181	EP	C	1640	9.526-0.57								1.0
TIR HZ		19	181	IAML		1640	6.974			164	0.5				
DRSH EZ		39	228	EP	D	1640	5.105	1.49							0.5
DRSH EN		39	228	ES		1640	9.976	0.59							1.0
AL02AHZ		42	253	EP	C	1640	5.359	1.37							0.5
AL02AHZ		42	253	IAML		1641	9.089			71	0.4				
AL08AHZ		50	157	EP		1640	5.518	0.03							1.0
PHP HZ		51	69	EP	C	1640	5.728	0.04							1.0
PHP HE		51	69	ES		1641	2.598-0.53								1.0
PUK HZ		58	2	EP	C	1640	7.664	0.70							1.0
PUK HZ		58	2	IAML		1641	0.848			52	0.1				
BELS EZ		61	177	EP		1640	7.226-0.22								1.0
BELS EE		61	177	ES		1641	6.140-0.19								1.0
SDA HZ		67	333	EP		1640	8.177-0.25								1.0
SDA HN		67	333	ES		1641	8.095	0.00							1.0
SDA HZ		67	333	IAML		1641	0.891			18	0.1				
KKS HZ		76	35	EP		1641	0.327	0.26							1.0
KKS HN		76	35	ES		1641	1.132	0.07							1.0
KKS HZ		76	35	IAML		1641	6.998			18	0.3				
BCI HZ		96	10	EP		1641	3.346-0.10								1.0
BCI HZ		96	10	IAML		1641	9.825			34	0.3				
AL01AHZ		96	344	EP		1641	3.044-0.46								1.0
AL01AHE		96	344	ES		1641	7.104-0.19								1.0

AL01AHZ	96	344	IAML		1641	0.411			22	0.2				
RZM EZ	100	337	EP	D	1641	3.335	-0.87							1.0
RZM EZ	100	337	IAML		1641	0.403			13	0.2				
AL05AHZ	100	154	EP		1641	3.576	-0.68							1.0
AL05AHZ	100	154	IAML		1641	3.436			15	0.6				
MOGL EZ	100	154	EP		1641	3.691	-0.56							1.0
PDG HZ	113	334	EP		1641	5.407	-0.92							1.0
PDG HZ	113	334	IAML		1641	1.685			15	0.3				
PVY HZ	120	3	EP		1641	8.269	0.75							1.0
PEJK HZ	129	15	EP		1641	9.366	0.28							1.0
PEJK HZ	129	15	IAML		1641	7.444			14	0.6				
NKME HZ	158	332	EP		1641	4.185	0.32							0.9
NKME HZ	158	332	IAML		1641	8.970			14	0.4				
NEST HZ	158	141	EP	C	1641	3.512	-0.33							0.9
NEST HZ	158	141	IAML		1641	0.660			17	0.5				
AL06AHZ	159	183	EP		1641	4.471	0.45							0.9
AL06AHZ	159	183	IAML		1641	0.977			10	0.3				
LSK HZ	164	158	EP		1641	5.358	0.48							0.9
LSK HZ	164	158	IAML		1641	0.085			9	0.6				
PENT HZ	182	144	EP		1641	8.368	0.65							0.9
ME02AHZ	192	342	EP		1641	9.980	0.90							0.9

June 19 2024 Hour: 20:47 58.1 Lat: 40.54N Lon: 21.36E D: 11.1 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.0MW TIR Rms: 0.5 secs
32 km E of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	2048	4.150								
NEST	HZ	30	242	EP	D	2048	4.197	0.43							1.0
NEST	HN	30	242	ES		2048	8.475	0.09							1.0
NEST	HZ	30	242	IAML		2048	9.295			512	0.1				
PENT	HZ	42	206	EP	C	2048	6.139	0.22							1.0
PENT	HN	42	206	ES		2048	2.091	-0.19							1.0
KZN	HZ	44	126	EP	C	2048	7.113	0.99							1.0
KZN	HN	44	126	ES		2048	2.868	0.23							1.0
KBN	HZ	49	281	EP	C	2048	7.303	0.30							1.0
KBN	HN	49	281	ES		2048	4.329	0.10							1.0
KBN	HZ	49	281	IAML		2048	5.484			435	0.3				
AL07AHZ	70	305	EP	C	2048	0.913	0.46								1.0
AL07AHE	70	305	ES		2048	1.166	0.68								1.0
AL07AHZ	70	305	IAML		2048	2.541				805	0.5				
LSK	HZ	78	236	EP	D	2048	1.099	-0.67							1.0
LSK	HE	78	236	ES		2048	2.033	-0.82							1.0
LSK	HZ	78	236	IAML		2048	9.035			119	0.7				
AL05AHN	84	283	ES		2048	4.805	0.17								1.0
MOGL	EZ	84	283	EP	D	2048	3.012	0.26							1.0
MOGL	EN	84	283	ES		2048	4.671	0.03							1.0
AL05AHZ	84	283	EP	D	2048	3.030	0.28								1.0
AL05AHZ	84	283	IAML		2048	7.523				173	0.2				
MOGL	EZ	84	283	IAML		2048	7.536			102	0.2				
TPE	HZ	117	257	EP		2048	8.324	0.04							1.0
TPE	HE	117	257	ES		2048	4.900	0.23							1.0
TPE	HZ	117	257	IAML		2048	6.299			39	0.6				
BERA	HZ	121	279	EP		2048	8.774	-0.15							1.0
BERA	HN	121	279	ES		2048	5.226	-0.59							1.0
BERA	HZ	121	279	IAML		2048	1.701			70	0.5				
THL	HZ	122	152	EP	C	2048	8.799	-0.31							1.0
THL	HN	122	152	ES		2048	5.760	-0.40							1.0
AL08AHZ	123	301	EP		2048	0.152	0.87								1.0
AL08AHN	123	301	ES		2048	6.536	0.07								1.0
BELS	EZ	131	292	EP		2048	1.105	0.49							1.0
BELS	EN	131	292	ES		2048	8.771	-0.10							1.0
THE	HZ	137	85	EP		2048	1.038	-0.51							1.0
AL06AHZ	145	250	EP		2048	2.973	0.06								1.0
AL06AHN	145	250	ES		2048	2.953	-0.08								1.0

AL06AHZ	145	250	IAML	2048	9.015			20	0.8				
PHP HZ	149	329	EP	2048	2.919-0.66								1.0
PHP HN	149	329	ES	2048	3.496-0.74								1.0
PHP HZ	149	329	IAML	2048	6.635			29	0.4				
KEK HZ	161	236	EP	2048	5.484-0.21								0.9
KEK HZ	161	236	IAML	2048	6.477			19	0.7				
BURR EZ	164	317	IAML	2048	8.209			19	0.5				
AL03AHN	164	316	ES	2048	8.002-0.78								0.9
BURR EZ	164	317	EP	2048	6.112 0.03								0.9
BURR EN	164	317	ES	2048	7.921-0.84								0.9
AL03AHZ	164	316	EP	2048	6.058-0.03								0.9
AL03AHZ	164	316	IAML	2048	8.230			32	0.5				
PLG HZ	178	95	EP	C 2048	7.921-0.27								0.9
LACI HZ	184	312	EP	2048	9.546 0.69								0.9
LACI HZ	184	312	IAML	2048	7.000			14	0.6				
KKS HZ	188	335	EP	2048	9.359-0.09								0.9
KKS HZ	188	335	IAML	2049	3.732			15	0.6				
LKD2 HZ	203	197	EP	2048	2.561 1.13								0.5
PUK HZ	207	324	EP	2048	2.400 0.45								0.9
PUK HZ	207	324	IAML	2049	8.084			7	0.4				
NVR HZ	230	66	EP	2048	3.856-0.94								0.9
BCI HZ	230	332	IAML	2049	6.061			20	0.6				
SCTE HZ	251	259	EP	C 2048	7.034-0.45								0.9
AL01AHZ	251	324	EP	2048	8.536 0.91								0.4
RZM EZ	251	324	EP	2048	8.617 0.99								0.9

June 20 2024 Hour: 3:10 11.4 Lat: 39.14N Lon: 20.63E D: 10.0F Ag: TIR Local
Magnitudes: 2.6ML TIR 3.2MW TIR Rms: 0.4 secs

69 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	39	177	EP		0310	8.032-0.47								1.0
LKD2	HN	39	177	ES		0310	4.506 0.21								1.0
SRN	HZ	99	327	EP		0310	8.195-0.41								1.0
SRN	HN	99	327	ES		0310	2.929 0.35								1.0
SRN	HZ	99	327	IAML		0310	4.899			77	0.3				
VLS	HZ	107	182	EP		0310	9.819-0.09								1.0
VLS	HN	107	182	ES		0310	5.409 0.48								1.0
LSK	HZ	113	359	EP		0310	0.247-0.71								1.0
LSK	HN	113	359	ES		0310	6.992 0.16								1.0
LSK	HZ	113	359	IAML		0310	5.825			63	0.6				
PENT	HZ	125	20	EP		0310	2.699-0.41								1.0
PENT	HN	125	20	ES		0310	0.557-0.17								1.0
THL	HZ	128	68	EP		0310	2.670-0.85								1.0
AL06AHZ	130	325	EP			0310	3.692-0.07								1.0
AL06AHN	130	325	ES			0310	1.560-0.34								1.0
TPE	HZ	139	338	EP		0310	5.447 0.12								1.0
TPE	HN	139	338	ES		0310	4.900 0.16								1.0
TPE	HZ	139	338	IAML		0310	6.415			53	0.5				
PLSA	EZ	143	323	EP		0310	5.744-0.31								1.0
PLSA	EZ	143	323	ES		0310	5.722-0.33								1.0
NEST	HZ	146	14	EP		0310	6.373-0.23								1.0
NEST	HN	146	14	ES		0310	7.461 0.42								1.0
NEST	HZ	146	14	IAML		0311	1.627			40	0.6				
KZN	HZ	163	37	EP		0310	9.407 0.12								0.9
KZN	HN	163	37	ES		0311	2.367 0.47								0.9
KBN	HZ	166	5	EP		0310	9.968 0.17								0.9
KBN	HN	166	5	ES		0311	3.061 0.22								0.9
KBN	HZ	166	5	IAML		0311	0.496			21	0.2				
BERA	HZ	184	342	EP		0310	2.834 0.47								0.9
BERA	HN	184	342	ES		0311	7.523 0.05								0.9
BERA	HZ	184	342	IAML		0311	8.660			30	0.5				
BELS	EZ	213	343	EP		0310	6.930 0.90								0.9
PHP	HZ	283	357	EP		0310	5.852 0.71								0.8
PHP	HN	283	357	ES		0311	0.366-0.24								0.8

PHP HZ 283 357 IAML 0311 1.085 8 0.9

June 20 2024 Hour: 8:17 26.5 Lat: 40.66N Lon: 20.37E D: 15.2 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.8MW TIR Rms: 0.5 secs

21 km NE of Corovode

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
MOGL	EZ	5	18	EP		0817	9.316	-0.12							1.0
AL05AHZ		5	18	EP		0817	9.281	-0.16							1.0
AL05AHN		5	18	ES		0817	2.002	0.20							1.0
AL05AHZ		5	18	IAML		0817	2.125		1498	0.1					1.0
MOGL	EN	5	18	ES		0817	1.883	0.10							1.0
MOGL	EZ	5	18	IAML		0817	2.429		1508	0.2					1.0
KBN	HZ	35	97	EP		0817	3.263	-0.07							1.0
KBN	HN	35	97	ES		0817	9.321	0.49							1.0
KBN	HZ	35	97	IAML		0817	3.506		130	0.2					1.0
BERA	HZ	37	278	EP		0817	2.126	-1.34							1.0
BERA	HZ	37	278	IAML		0817	8.950		290	0.1					1.0
TPE	HZ	51	217	EP		0817	5.080	-0.70							1.0
TPE	HE	51	217	ES		0817	3.442	0.18							1.0
TPE	HZ	51	217	IAML		0817	5.430		152	0.3					1.0
BELS	EZ	52	312	EP		0817	5.542	-0.42							1.0
BELS	EN	52	312	ES		0817	3.671	0.08							1.0
AL08AHZ		54	335	EP		0817	5.632	-0.73							1.0
AL08AHN		54	335	ES		0817	4.296	-0.03							1.0
AL08AHZ		54	335	IAML		0817	5.577		110	0.4					1.0
LSK	HZ	60	161	EP		0817	6.360	-0.98							1.0
LSK	HN	60	161	ES		0817	5.666	-0.43							1.0
LSK	HZ	60	161	IAML		0817	8.437		56	0.5					1.0
NEST	HZ	64	115	EP		0817	7.866	-0.07							1.0
NEST	HN	64	115	ES		0817	7.328	0.15							1.0
NEST	HZ	64	115	IAML		0817	9.500		101	0.3					1.0
VLO	HZ	77	254	EP		0817	0.249	0.09							1.0
AL06AHZ		82	220	EP		0817	1.208	0.22							1.0
AL06AHN		82	220	ES		0817	3.076	0.39							1.0
AL06AHZ		82	220	IAML		0817	5.098		75	0.6					1.0
PENT	HZ	83	128	EP		0817	0.611	-0.57							1.0
PENT	HN	83	128	ES		0817	3.265	0.22							1.0
PLSA	EZ	84	229	EP		0817	1.551	0.25							1.0
PLSA	EN	84	229	ES		0817	3.704	0.45							1.0
SRN	HZ	92	200	EP		0817	2.864	0.21							1.0
SRN	HN	92	200	ES		0817	6.334	0.62							1.0
SRN	HZ	92	200	IAML		0817	9.260		34	0.5					1.0
AL03AHZ		109	344	IPg		0817	6.228	0.79							1.0
PHP	HZ	114	3	EP		0817	6.364	0.09							1.0
PHP	HN	114	3	ES		0818	3.004	0.74							1.0
PHP	HZ	114	3	IAML		0818	8.998		23	0.1					1.0
KEK	HZ	116	205	EP		0817	6.996	0.37							1.0
KEK	HZ	116	205	IAML		0818	3.436		47	0.6					1.0

June 20 2024 Hour: 9: 0 18.2 Lat: 42.04N Lon: 20.57E D: 10.0F Ag: TIR Local
Magnitudes: 2.0ML TIR 2.8MW TIR Rms: 0.3 secs

13 km E of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0900	5.050								1.0
KKS	HZ	15	284	EP		0900	0.816	-0.01							1.0
KKS	HN	15	284	ES		0900	2.809	-0.15							1.0
KKS	HZ	15	284	IAML		0900	3.973		372	0.2					1.0
PHP	HZ	41	196	EP		0900	5.814	0.30							1.0
PHP	HN	41	196	ES		0900	1.413	-0.03							1.0
PHP	HZ	41	196	IAML		0900	3.814		22	0.3					1.0
BCI	HZ	55	311	EP		0900	7.887	-0.20							1.0
BCI	HN	55	311	ES		0900	6.665	0.56							1.0
BCI	HZ	55	311	IAML		0900	2.106		42	0.7					1.0
PVY	HZ	80	321	EP		0900	2.338	-0.11							1.0

AL01AHZ 91 292 EP 0900 4.134-0.36 1.0

June 22 2024 Hour: 0:14 33.7 Lat: 40.27N Lon: 20.64E D: 2.3 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.5MW TIR Rms: 0.3 secs

12 km SW of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0014	5.550								
LSK	HZ	14	195	EP		0014	6.600	0.44							1.0
LSK	HN	14	195	ES		0014	8.315	0.15							1.0
LSK	HZ	14	195	IAML		0014	4.301			623	0.5				
NEST	HZ	39	65	EP		0014	0.625	0.05							1.0
NEST	HN	39	65	ES		0014	6.271	0.11							1.0
NEST	HZ	39	65	IAML		0014	7.680			64	0.3				
KBN	HZ	42	18	EP		0014	1.281	0.17							1.0
KBN	HE	42	18	ES		0014	7.271	0.13							1.0
KBN	HZ	42	18	IAML		0014	8.230			60	0.2				
PENT	HZ	43	100	EP		0014	1.299	-0.12							1.0
PENT	HN	43	100	ES		0014	7.666	-0.03							1.0
AL05AHZ		53	337	IAML		0014	4.179			85	0.2				
MOGL	EZ	53	337	EP		0014	3.058	-0.10							1.0
MOGL	EN	53	337	ES		0014	0.917	0.09							1.0
MOGL	EZ	53	337	IAML		0014	5.411			43	0.6				
AL05AHZ		53	337	EP		0014	2.982	-0.17							1.0
AL05AHE		53	337	ES		0014	0.975	0.15							1.0
TPE	HZ	53	273	EP		0014	2.899	-0.28							1.0
TPE	HN	53	273	ES		0014	1.087	0.22							1.0
TPE	HZ	53	273	IAML		0015	1.060			47	0.7				
SRN	HZ	69	232	EP		0014	5.787	-0.29							1.0
SRN	HE	69	232	ES		0014	6.247	0.12							1.0
SRN	HZ	69	232	IAML		0014	7.761			28	0.4				
JAN	HZ	70	165	EP		0014	6.029	-0.19							1.0
JAN	HN	70	165	ES		0014	6.376	-0.00							1.0
AL07AHZ		70	3	EP		0014	6.254	0.01							1.0
AL07AHE		70	3	ES		0014	6.651	0.23							1.0
BERA	HZ	76	310	EP		0014	6.294	-0.94							1.0
BERA	HN	76	310	ES		0014	8.067	-0.15							1.0
BERA	HZ	76	310	IAML		0014	9.570			33	0.1				
AL06AHZ		78	255	EP		0014	7.135	-0.41							1.0
AL06AHN		78	255	ES		0014	8.888	0.11							1.0
AL06AHZ		78	255	IAML		0015	6.630			26	0.7				
PLSA	EZ	87	263	EP		0014	9.986	0.74							1.0
PLSA	EZ	87	263	ES		0015	1.948	0.09							1.0
KEK	HZ	95	230	EP		0014	0.367	-0.20							1.0
KEK	HN	95	230	ES		0015	4.382	0.13							1.0
KEK	HZ	95	230	IAML		0015	6.483			14	0.5				
KZN	HZ	96	87	EP		0014	0.751	-0.14							1.0
KZN	HN	96	87	ES		0015	4.816	-0.02							1.0
BELS	EZ	99	322	EP		0014	0.827	-0.61							1.0
BELS	EN	99	322	ES		0015	5.666	-0.15							1.0
AL08AHZ		103	334	EP		0014	2.204	0.04							1.0
AL08AHN		103	334	ES		0015	6.994	-0.15							1.0
AL04AHZ		123	312	EP		0014	5.540	0.14							1.0
AL04AHN		123	312	ES		0015	2.916	-0.08							1.0
AL04AHZ		123	312	IAML		0015	8.331			18	0.6				
THL	HZ	141	123	EP		0014	8.177	-0.29							1.0
THL	HN	141	123	ES		0015	8.369	-0.17							1.0
AL03AHZ		158	340	IAML		0015	5.201			11	0.9				
PHP	HZ	158	354	EP		0015	1.130	-0.24							0.9
PHP	HN	158	354	ES		0015	4.159	0.36							0.9
AL03AHZ		158	340	EP		0015	2.069	0.85							0.9
AL03AHN		158	340	ES		0015	3.618	0.08							0.9
PHP	HZ	158	354	IAML		0015	8.679			8	0.5				
LKD2	HZ	164	179	EP		0015	2.701	0.37							0.9
LKD2	HE	164	179	ES		0015	5.694	0.16							0.9

LACI	HZ	171	333	EP	0015	3.467	0.07										0.9
LACI	HE	171	333	ES	0015	7.437	-0.04										0.9
LACI	HZ	171	333	IAML	0015	2.599				6	0.6						
SCTE	HZ	186	264	EP	0015	5.952	0.06										0.9
SCTE	HN	186	264	ES	0015	1.702	-0.27										0.9
PUK	HZ	207	343	EP	0015	9.027	0.40										0.9
PUK	HN	207	343	ES	0015	6.813	-0.12										0.9
PUK	HZ	207	343	IAML	0015	4.026				4	0.9						
VLS	HZ	232	181	EP	0015	1.644	-0.15										0.9
VLS	HE	232	181	ES	0015	2.619	-0.04										0.9

June 22 2024 Hour: 0:19 50.0 Lat: 40.26N Lon: 20.66E D: 3.4 Ag: TIR Local
Magnitudes: 3.0ML TIR 3.3MW TIR Rms: 0.4 secs
12 km SW of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	0020	8.510								
LSK	HZ	13	204	EP	D	0019	2.483	0.11							1.0
LSK	HN	13	204	ES		0019	4.632	0.30							1.0
LSK	HZ	13	204	IAML		0019	7.185			4228	0.7				
NEST	HZ	38	62	EP	C	0019	7.172	0.47							1.0
NEST	HN	38	62	ES		0020	2.182	0.01							1.0
PENT	HZ	41	99	EP	C	0019	7.426	0.05							1.0
PENT	HN	41	99	ES		0020	3.430	0.05							1.0
KBN	HZ	42	15	EP		0019	7.734	0.18							1.0
KBN	HN	42	15	ES		0020	3.873	0.17							1.0
KBN	HZ	42	15	IAML		0020	6.886			454	0.4				
TPE	HZ	55	275	EP		0019	9.395	-0.40							1.0
TPE	HN	55	275	ES		0020	8.012	0.25							1.0
TPE	HZ	55	275	IAML		0020	7.711			430	0.5				
AL05AHZ	55	336	EP	C	0019	9.482	-0.30								1.0
AL05AHN	55	336	ES		0020	8.048	0.30								1.0
AL05AHZ	55	336	IAML		0020	9.210				936	0.2				
MOGL	EZ	55	336	EP		0019	9.537	-0.25							1.0
MOGL	EN	55	336	ES		0020	7.878	0.13							1.0
MOGL	EZ	55	336	IAML		0020	1.337			507	0.2				
JAN	HN	68	166	EP		0020	2.413	0.21							1.0
JAN	HE	68	166	ES		0020	2.200	0.08							1.0
SRN	HZ	70	234	EP	C	0020	2.335	-0.13							1.0
SRN	HE	70	234	ES		0020	2.916	0.31							1.0
AL07AHZ	72	1	EP	C	0020	2.894	0.13								1.0
AL07AHN	72	1	ES		0020	3.312	0.18								1.0
BERA	HZ	79	310	EP		0020	3.139	-0.89							1.0
BERA	HN	79	310	ES		0020	5.364	-0.06							1.0
BERA	HZ	79	310	IAML		0020	6.144			387	0.2				
AL06AHZ	79	257	EP		0020	3.024	-1.05								1.0
AL06AHE	79	257	ES		0020	5.980	0.47								1.0
AL06AHZ	79	257	IAML		0020	7.131				197	0.4				
PLSA	EZ	89	264	EP		0020	6.065	0.25							1.0
PLSA	EN	89	264	ES		0020	8.786	0.13							1.0
KZN	HZ	95	86	EP		0020	6.751	-0.13							1.0
KZN	HN	95	86	ES		0020	0.632	0.04							1.0
KEK	HZ	95	231	EP		0020	6.117	-0.82							1.0
KEK	HE	95	231	ES		0020	0.932	0.24							1.0
KEK	HZ	95	231	IAML		0020	7.232			131	0.5				
BELS	EZ	102	322	EP		0020	7.119	-0.97							1.0
VLO	HZ	102	284	EP		0020	8.207	0.11							1.0
VLO	HN	102	284	ES		0020	2.818	0.02							1.0
VLO	HZ	102	284	IAML		0020	8.687			323	0.5				
BELS	EZ	102	322	ES		0020	2.844	0.07							1.0
BPA2	HZ	103	301	EP		0020	8.345	0.06							1.0
AL08AHZ	105	334	EP		0020	7.683	-1.06								1.0
AL08AHN	105	334	ES		0020	3.956	-0.00								1.0
AL08AHZ	105	334	IAML		0020	9.685				205	0.5				
AL04AHZ	125	312	EP		0020	2.410	0.44								1.0

AL04AHN	125	312	ES	0020	9.838	0.04									1.0
AL04AHZ	125	312	IAML	0020	7.621		135	0.4							
TIR HZ	139	331	EP	0020	4.422	0.16									1.0
TIR HE	139	331	ES	0020	3.989	0.04									1.0
THL HZ	139	123	EP	0020	4.044	-0.26									1.0
THL HN	139	123	ES	0020	3.923	-0.11									1.0
DRSH EZ	149	320	EP	0020	6.520	0.52									1.0
DRSH EZ	149	320	ES	0020	7.206	0.11									1.0
DRSH EZ	149	320	IAML	0020	8.474		82	0.8							
AL03AHZ	159	340	EP	0020	7.646	-0.09									0.9
AL03AHN	159	340	ES	0020	0.408	0.17									0.9
AL03AHZ	159	340	IAML	0020	1.805		112	0.9							
PHP HZ	160	353	EP	0020	7.608	-0.22									0.9
PHP HN	160	353	ES	0020	0.440	0.04									0.9
PHP HZ	160	353	IAML	0020	5.240		90	0.4							
LKD2 HZ	163	180	EP	0020	9.059	0.75									0.9
LKD2 HE	163	180	ES	0020	1.299	0.02									0.9
AL02AHZ	167	321	EP	0020	8.799	-0.12									0.9
AL02AHN	167	321	ES	0020	2.402	0.03									0.9
AL02AHZ	167	321	IAML	0020	6.700		108	0.6							
LACI HZ	173	333	EP	0020	0.015	0.08									0.9
LACI HN	173	333	ES	0020	4.300	0.08									0.9
LACI HZ	173	333	IAML	0020	7.644		70	1.2							
SCTE HZ	188	264	EP	0020	2.128	-0.10									0.9
KKS HZ	203	354	EP	0020	4.199	-0.01									0.9
KKS HN	203	354	ES	0020	1.825	-0.13									0.9
KKS HZ	203	354	IAML	0021	3.045		88	1.0							
PUK HZ	209	342	EP	0020	4.987	-0.01									0.9
PUK HN	209	342	ES	0020	3.201	-0.18									0.9
SDA HZ	222	334	EP	0020	6.586	0.01									0.9
SDA HE	222	334	ES	0020	6.184	-0.05									0.9
SDA HZ	222	334	IAML	0021	2.690		23	0.6							
VLS HZ	231	182	EP	0020	7.385	-0.38									0.9
VLS HN	231	182	ES	0020	8.293	-0.09									0.9
BCI HZ	240	348	EP	0020	8.841	-0.08									0.9
BCI HN	240	348	ES	0021	0.529	0.05									0.9
BCI HZ	240	348	IAML	0021	9.313		57	0.8							
RZM EZ	250	339	EP	0020	0.810	0.46									0.9
RZM EN	250	339	ES	0021	4.111	1.04									0.9
RZM EZ	250	339	IAML	0021	1.324		25	0.7							
AL01AHZ	250	339	EP	0020	0.355	0.00									0.9
AL01AHN	250	339	ES	0021	3.042	-0.03									0.9
AL01AHZ	250	339	IAML	0021	1.286		44	0.7							
PVY HZ	266	348	EP	0020	2.488	0.05									0.9
PVY HN	266	348	ES	0021	6.745	-0.10									0.9
PDG HZ	268	335	EP	0020	2.369	-0.17									0.9
PDG HZ	268	335	IAML	0021	9.179		18	0.7							

June 22 2024 Hour: 0:24 15.5 Lat: 40.25N Lon: 20.67E D: 13.7 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.2MW TIR Rms: 0.5 secs
12 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0025	3.750								
GE03	EZ			IP	A	0024	7.550								
LSK	HZ	13	207	EP	D	0024	8.560	-0.40							1.0
LSK	HN	13	207	ES		0024	2.083	0.32							1.0
LSK	HZ	13	207	IAML		0024	2.565		1770	0.2					
NEST	HZ	37	61	EP	C	0024	2.548	0.04							1.0
NEST	HN	37	61	ES		0024	8.368	0.19							1.0
NEST	HZ	37	61	IAML		0024	2.696		232	0.3					
PENT	HZ	41	99	EP	C	0024	3.205	0.12							1.0
PENT	HN	41	99	ES		0024	9.428	0.20							1.0
KBN	HZ	42	14	EP		0024	3.134	-0.23							1.0
KBN	HE	42	14	ES		0024	9.276	-0.45							1.0

KBN	HZ	42	14	IAML		0024	9.817		393	0.3	
AL05AHZ		55	335	EP	C	0024	4.676-0.83				1.0
AL05AHE		55	335	ES		0024	3.711 0.11				1.0
AL05AHZ		55	335	IAML		0024	3.864		362	0.1	
MOGL	EZ	55	335	EP	D	0024	4.780-0.72				1.0
MOGL	EN	55	335	ES		0024	3.753 0.15				1.0
MOGL	EZ	55	335	IAML		0024	4.167		298	0.3	
TPE	HZ	56	275	EP		0024	4.553-0.99				1.0
TPE	HN	56	275	ES		0024	3.855 0.19				1.0
TPE	HZ	56	275	IAML		0024	6.628		175	0.1	
JAN	HN	68	167	EP		0024	7.691 0.08				1.0
JAN	HE	68	167	ES		0024	7.605 0.20				1.0
SRN	HZ	71	234	EP		0024	7.582-0.39				1.0
SRN	HN	71	234	ES		0024	8.543 0.47				1.0
AL07AHZ		72	1	EP		0024	8.230-0.01				1.0
AL07AHN		72	1	ES		0024	8.903 0.36				1.0
AL07AHZ		72	1	IAML		0024	2.466		300	0.4	
BERA	HZ	79	310	EP		0024	8.049-1.43				1.0
BERA	HZ	79	310	IAML		0024	1.422		205	0.1	
AL06AHZ		80	257	EP		0024	8.970-0.55				1.0
AL06AHE		80	257	ES		0024	0.828-0.03				1.0
AL06AHZ		80	257	IAML		0024	4.301		70	0.2	
PLSA	EZ	89	264	EP		0024	1.392 0.24				1.0
PLSA	EN	89	264	ES		0024	4.418 0.59				1.0
KZN	HZ	94	86	EP		0024	2.220 0.28				1.0
KZN	HN	94	86	ES		0024	5.360 0.12				1.0
KEK	HZ	96	231	EP		0024	1.445-0.71				1.0
KEK	HN	96	231	ES		0024	6.057 0.41				1.0
KEK	HZ	96	231	IAML		0024	2.169		66	0.5	
BELS	EZ	102	321	EP		0024	2.783-0.48				1.0
VLO	HZ	102	284	EP		0024	3.643 0.34				1.0
VLO	HZ	102	284	IAML		0024	3.561		158	0.5	
BPA2	HZ	104	301	EP		0024	3.819 0.34				1.0
BPA2	HN	104	301	ES		0024	8.907 0.87				1.0
AL08AHZ		106	333	EP		0024	3.046-0.85				1.0
AL08AHE		106	333	ES		0024	9.157 0.36				1.0
AL08AHZ		106	333	IAML		0024	4.866		99	0.4	
AL04AHZ		126	312	EP		0024	7.709 0.55				1.0
AL04AHZ		126	312	IAML		0025	7.555		63	0.3	
THL	HZ	138	123	EP		0024	9.460 0.21				1.0
TIR	HZ	139	331	EP		0024	8.970-0.45				1.0
TIR	HN	139	331	ES		0024	9.252 0.46				1.0
DRSH	EZ	150	320	EP		0024	1.939 0.76				1.0
DRSH	EZ	150	320	IAML		0025	7.245		39	0.7	
PHP	HE	160	353	ES		0025	5.362 0.24				0.9
PHP	HZ	160	353	IAML		0025	0.751		30	0.4	
AL03AHZ		160	340	EP		0024	2.974 0.12				0.9
PHP	HZ	160	353	EP		0024	2.720-0.20				0.9
AL03AHN		160	340	ES		0025	5.349 0.35				0.9
AL03AHZ		160	340	IAML		0025	7.119		53	0.7	
LKD2	HZ	163	180	EP		0024	3.614 0.32				0.9
LKD2	HN	163	180	ES		0025	5.669-0.13				0.9
AL02AHZ		167	320	EP		0024	4.265 0.38				0.9
AL02AHN		167	320	ES		0025	6.733-0.14				0.9
AL02AHZ		167	320	IAML		0025	2.033		53	0.6	
LACI	HZ	173	333	EP		0024	4.340-0.32				0.9
LACI	HN	173	333	ES		0025	7.748-0.53				0.9
LACI	HZ	173	333	IAML		0025	3.795		29	0.3	
SCTE	HZ	189	265	EP		0024	5.880-0.76				0.9
THE	HZ	199	77	EP		0024	7.759-0.25				0.9
KKS	HZ	203	354	EP		0024	9.461 0.90				0.9
KKS	HN	203	354	ES		0025	5.466 0.13				0.9
KKS	HZ	203	354	IAML		0025	8.306		33	0.9	
PUK	HZ	209	342	EP		0024	9.841 0.47				0.9

PUK HZ 209 342 IAML 0025 9.572 17 0.8
 SDA HZ 222 334 EP 0024 1.229 0.27 0.9

June 22 2024 Hour: 7:32 25.9 Lat: 42.50N Lon: 19.25E D: 22.4 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.3MW TIR Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	A	0732	5.600								
PDG	HZ	8	174	EP		0732	0.229	0.19							1.0
PDG	HN	8	174	ES		0732	3.086	-0.28							1.0
PDG	HZ	8	174	IAML		0732	4.155		198	0.1					
RZM	EZ	21	145	EP		0732	2.425	1.03							1.0
RZM	EZ	21	145	ES		0732	5.865	0.03							1.0
RZM	EZ	21	145	IAML		0732	7.896		125	0.2					
AL01AHZ		30	125	EP		0732	2.355	-0.16							1.0
AL01AHN		30	125	ES		0732	7.200	-0.65							1.0
AL01AHZ		30	125	IAML		0732	7.876		215	0.1					
NKME	HZ	38	320	EP		0732	3.869	0.24							1.0
NKME	HN	38	320	ES		0732	0.061	0.20							1.0
NKME	HZ	38	320	IAML		0732	0.645		104	0.1					
SDA	HZ	54	158	EP		0732	5.748	-0.28							1.0
SDA	HN	54	158	ES		0732	4.287	0.08							1.0
SDA	HZ	54	158	IAML		0732	6.291		22	0.2					
PVY	HZ	59	80	EP		0732	7.048	0.17							1.0
PVY	HN	59	80	ES		0732	5.842	0.09							1.0
PVY	HZ	59	80	IAML		0732	6.715		146	0.5					
ME05AHZ		61	266	EP		0732	7.066	-0.06							1.0
ME05AHN		61	266	ES		0732	6.210	0.01							1.0
ME05AHZ		61	266	IAML		0732	2.024		94	0.7					
ME01AHZ		64	53	EP		0732	7.617	-0.04							1.0
ME01AHN		64	53	ES		0732	7.216	0.06							1.0
ME01AHZ		64	53	IAML		0732	0.180		83	0.4					
BCI	HZ	69	102	EP		0732	8.436	0.04							1.0
BCI	HN	69	102	ES		0732	8.771	0.28							1.0
BCI	HZ	69	102	IAML		0732	1.483		45	0.6					
ME02AHZ		73	352	EP		0732	8.987	-0.21							1.0
ME02AHN		73	352	ES		0732	9.830	-0.11							1.0
ME02AHZ		73	352	IAML		0732	2.364		24	0.6					
PUK	HZ	74	134	EP		0732	8.597	-0.59							1.0
PUK	HN	74	134	ES		0732	0.157	0.24							1.0
PUK	HZ	74	134	IAML		0732	1.857		22	0.6					
SJES	BZ	103	35	EP		0732	3.878	-0.03							1.0
SJES	BN	103	35	ES		0732	8.282	-0.18							1.0
LACI	HZ	104	158	EP		0732	3.009	-0.92							1.0
LACI	HN	104	158	ES		0732	8.727	0.23							1.0
LACI	HZ	104	158	IAML		0733	1.524		14	0.5					
AL02AHZ		122	174	EP		0732	6.996	0.17							1.0
AL02AHE		122	174	ES		0733	3.924	0.17							1.0
AL02AHZ		122	174	IAML		0733	9.179		47	1.1					
PHP	HZ	134	132	EP		0732	8.858	0.11							1.0
PHP	HN	134	132	ES		0733	7.273	0.04							1.0
PHP	HZ	134	132	IAML		0733	0.239		9	0.4					
BARS	BZ	213	80	EP		0732	9.368	0.05							0.9
BARS	BN	213	80	ES		0733	6.489	0.12							0.9

June 23 2024 Hour: 7:51 17.7 Lat: 40.27N Lon: 19.57E D: 7.0 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.4MW TIR Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PLSA	EZ	12	159	EP		0751	9.671	-0.60							1.0
PLSA	EZ	12	159	IAML		0751	1.949		856	0.2					
VLO	HZ	23	344	EP		0751	2.585	0.54							1.0
VLO	HE	23	344	ES		0751	6.568	1.02							1.0
VLO	HZ	23	344	IAML		0751	1.228		531	0.4					

AL06AHZ	26	141	EP	0751	2.414	-0.04											1.0
AL06AHE	26	141	ES	0751	6.814	0.54											1.0
AL06AHZ	26	141	IAML	0751	0.145			173	0.3								
TPE HZ	38	85	EP	0751	4.132	-0.47											1.0
TPE HN	38	85	ES	0751	0.281	0.10											1.0
TPE HZ	38	85	IAML	0751	5.397			98									
SRN HZ	57	140	EP	0751	7.029	-0.87											1.0
SRN HE	57	140	ES	0751	7.398	1.26											1.0
SRN HZ	57	140	IAML	0751	3.837			33	0.2								
BERA HZ	58	33	EP	0751	8.417	0.28											1.0
BERA HN	58	33	ES	0751	6.127	-0.45											1.0
BERA HZ	58	33	IAML	0751	1.815			36	0.3								
KEK HZ	65	162	EP	0751	8.927	-0.41											1.0
KEK HE	65	162	ES	0751	7.982	-0.76											1.0
KEK HZ	65	162	IAML	0751	3.426			26	0.3								
BELS EZ	83	20	EP	0751	1.931	-0.64											1.0
AL05AHZ	85	55	EP	0751	2.145	-0.71											1.0
AL05AHZ	85	55	IAML	0751	1.231			19	0.3								
MOGL EZ	85	55	EP	0751	2.431	-0.42											1.0
LSK HZ	88	98	EP	0751	3.221	-0.27											1.0
LSK HN	88	98	ES	0751	6.609	0.36											1.0
LSK HZ	88	98	IAML	0751	4.724			28	0.5								
SCTE HZ	97	257	EP	0751	4.984	0.19											1.0
SCTE HN	97	257	ES	0751	8.647	0.03											1.0
JAN HN	129	121	ES	0751	8.320	-0.03											1.0
PENT HZ	134	93	EP	0751	1.559	0.54											1.0
PENT HE	134	93	ES	0752	0.277	0.39											1.0
LKD2 HZ	189	150	EP	0751	0.277	0.54											0.9
LKD2 HE	189	150	ES	0752	6.036	0.36											0.9
PUK HZ	199	8	EP	0751	0.740	-0.33											0.9
NOCI HZ	220	286	EP	0751	3.700	-0.04											0.9

June 23 2024 Hour: 12:43 46.4 Lat: 41.20N Lon: 20.68E D: 8.8 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.6MW TIR Rms: 0.4 secs
18 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL08AHZ		50	258	EP		1243	5.906	0.49							1.0
PHP HZ		57	340	EP		1243	6.853	0.04							1.0
PHP HN		57	340	ES		1244	4.977	-0.25							1.0
PHP HZ		57	340	IAML		1244	9.301		30	0.2					
AL05AHZ		60	204	EP		1243	7.320	0.05							1.0
AL05AHN		60	204	ES		1244	6.178	0.12							1.0
MOGL EZ		60	204	IAML		1244	9.392		44	0.4					
AL05AHZ		60	204	IAML		1244	9.352		82	0.3					
MOGL EZ		60	204	EP		1243	7.140	-0.13							1.0
MOGL EZ		60	204	ES		1244	6.045	-0.01							1.0
KBN HZ		65	172	EP		1243	7.933	-0.17							1.0
KBN HN		65	172	ES		1244	7.687	0.13							1.0
KBN HZ		65	172	IAML		1244	1.824		25	0.4					
BELS EZ		69	249	EP		1243	8.864	0.04							1.0
BELS EN		69	249	ES		1244	8.761	-0.10							1.0
TIR HZ		70	284	EP		1243	8.787	-0.18							1.0
TIR HN		70	284	ES		1244	9.371	0.24							1.0
TIR HZ		70	284	IAML		1244	6.271		15	0.4					
AL03AHZ		72	309	EP		1243	9.490	0.21							1.0
AL03AHE		72	309	ES		1244	9.574	-0.12							1.0
AL03AHZ		72	309	IAML		1244	1.311		56	0.4					
BERA HZ		83	228	EP		1244	1.017	-0.02							1.0
BERA HN		83	228	ES		1244	2.065	-0.81							1.0
BERA HZ		83	228	IAML		1244	4.616		28	0.2					
LACI HZ		94	301	EP		1244	2.850	-0.06							1.0
LACI HN		94	301	ES		1244	6.393	0.13							1.0
LACI HZ		94	301	IAML		1244	0.002		33	0.5					
PUK HZ		114	325	EP		1244	6.230	-0.14							1.0

PUK	HN	114	325	ES	1244	2.205	-0.32										1.0
PUK	HZ	114	325	IAML	1244	1.906			11	0.5							
TPE	HE	115	209	ES	1244	2.489	-0.21										1.0
TPE	HZ	115	209	IAML	1244	9.364			15	0.2							
LSK	HZ	117	183	EP	1244	6.926	0.12										1.0
LSK	HN	117	183	ES	1244	3.767	0.46										1.0
LSK	HZ	117	183	IAML	1244	9.580			13	0.3							
PENT	HZ	118	161	EP	1244	7.377	0.35										1.0
KZN	HZ	135	137	EP	1244	9.662	-0.24										1.0
KZN	HE	135	137	ES	1244	8.443	-0.48										1.0
SDA	HZ	136	314	EP	1244	9.955	-0.02										1.0
SDA	HN	136	314	ES	1244	9.187	0.13										1.0
SRN	HZ	157	202	EP	1244	3.655	0.14										1.0
RZM	EZ	166	321	EP	1244	4.275	-0.73										0.9
NKME	HZ	225	321	EP	1244	4.449	1.56										0.9

June 23 2024 Hour: 19: 5 45.0 Lat: 39.54N Lon: 20.98E D: 5.5 Ag: TIR Local
Magnitudes: 2.4ML TIR 3.0MW TIR Rms: 0.3 secs
69 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HN	17	318	ES		1905	1.086	0.43							1.0
PENT	HZ	74	11	EP		1905	7.704	-0.44							1.0
PENT	HN	74	11	ES		1906	8.730	-0.08							1.0
LSK	HZ	75	334	EP		1905	8.270	-0.06							1.0
LSK	HN	75	334	ES		1906	8.962	-0.20							1.0
LSK	HZ	75	334	IAML		1906	5.695			99	0.8				
LKD2	HZ	89	198	EP		1906	0.480	-0.32							1.0
LKD2	HN	89	198	ES		1906	4.011	0.39							1.0
SRN	HZ	92	294	EP		1906	1.049	-0.27							1.0
SRN	HN	92	294	ES		1906	4.945	0.38							1.0
SRN	HZ	92	294	IAML		1906	7.619			52	0.7				
KEK	HZ	103	281	EP		1906	2.979	-0.24							1.0
KEK	HN	103	281	ES		1906	7.476	-0.52							1.0
KEK	HZ	103	281	IAML		1906	7.114			101	0.5				
KZN	HZ	108	38	EP		1906	4.500	0.37							1.0
KZN	HE	108	38	ES		1906	9.753	0.10							1.0
TPE	HZ	117	316	EP		1906	5.411	-0.14							1.0
TPE	HN	117	316	ES		1906	2.731	0.50							1.0
TPE	HZ	117	316	IAML		1906	9.731			42	0.4				
AL06AHZ		121	300	EP		1906	6.458	0.31							1.0
AL06AHN		121	300	ES		1906	2.884	-0.43							1.0
AL06AHZ		121	300	IAML		1906	8.024			39	0.2				
PLSA	EZ	135	301	EP		1906	8.580	0.05							1.0
PLSA	EE	135	301	ES		1906	7.879	0.26							1.0
PLSA	EZ	135	301	IAML		1906	4.301			18	0.3				
MOGL	EZ	138	339	EP		1906	9.004	-0.08							1.0
AL05AHZ		138	339	EP		1906	9.007	-0.08							1.0
AL05AHZ		138	339	IAML		1906	0.094			24	0.7				
VLS	HZ	156	193	EP		1906	2.003	0.02							1.0
BERA	HZ	156	326	EP		1906	1.986	0.02							1.0
BERA	HZ	156	326	IAML		1906	9.173			29	0.4				
BELS	EZ	182	331	EP		1906	6.358	0.06							0.9

June 24 2024 Hour: 3:37 5.6 Lat: 39.80N Lon: 19.64E D: 14.9 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.2MW TIR Rms: 0.4 secs
32 km W of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	16	125	EP		0337	9.110	-0.38							1.0
KEK	HE	16	125	ES		0337	2.964	0.29							1.0
KEK	HZ	16	125	IAML		0337	4.643			2337	0.2				
SRN	HZ	32	74	EP		0337	1.321	-0.42							1.0
SRN	HE	32	74	ES		0337	6.381	-0.35							1.0
SRN	HZ	32	74	IAML		0337	9.410			714	0.3				
AL06AHZ		34	17	EP		0337	1.747	-0.28							1.0

AL06AHN	34	17	ES	0337	7.756	0.50								1.0
AL06AHZ	34	17	IAML	0337	1.428		851	0.4						
AL06AHZ	34	17	IAML	0337	1.429		869	0.3						
PLSA EZ	41	358	EP	0337	2.786	-0.40								1.0
PLSA EN	41	358	ES	0337	9.177	-0.17								1.0
PLSA EZ	41	358	IAML	0337	9.723		369	0.2						
TPE HZ	64	30	EP	0337	6.321	-0.60								1.0
TPE HZ	64	30	IAML	0337	7.170		121	0.3						
LSK HZ	91	64	EP	0337	1.178	-0.26								1.0
LSK HE	91	64	ES	0337	4.645	0.35								1.0
LSK HZ	91	64	IAML	0337	3.602		94	0.4						
BERA HZ	104	14	EP	0337	4.347	0.77								1.0
BERA HE	104	14	ES	0337	8.519	0.35								1.0
BERA HZ	104	14	IAML	0337	1.828		148	0.4						
SCTE HZ	105	287	EP	0337	4.108	0.32								1.0
AL05AHZ	119	32	EP	0337	6.174	-0.01								1.0
AL05AHZ	119	32	IAML	0337	8.791		46	0.2						
MOGL EZ	119	32	EP	0337	6.025	-0.15								1.0
BELS EZ	132	10	EP	0337	8.575	0.25								1.0
KBN HZ	134	46	EP	0337	9.061	0.43								1.0
KBN HZ	134	46	IAML	0337	5.933		18	0.5						
PENT HZ	135	70	EP	0337	8.778	-0.10								1.0
LKD2 HZ	142	142	EP	0337	0.203	0.17								1.0
KZN HZ	190	72	EP	0337	7.649	0.77								0.9
VLS HZ	198	155	EP	0337	7.977	0.17								0.9
AL03AHZ	202	9	EP	0337	8.154	-0.25								0.9
AL03AHZ	202	9	IAML	0338	5.447		27	0.5						
LACI HZ	204	2	EP	0337	8.485	-0.09								0.9
LACI HZ	204	2	IAML	0338	2.378		17	0.5						
PHP HZ	220	18	EP	0337	0.719	0.04								0.9
PHP HZ	220	18	IAML	0338	8.229		9	0.5						
NOCI HZ	245	297	EP	0337	4.200	0.32								0.9
PUK HZ	250	5	EP	0337	4.062	-0.50								0.9
PUK HZ	250	5	IAML	0338	0.466		9	0.5						
AL01AHZ	283	358	EP	0337	7.900	-0.92								0.8
BCI HZ	287	7	EP	0337	9.270	-0.03								0.8
BCI HZ	287	7	IAML	0338	5.444		9	0.4						

June 24 2024 Hour: 5:48 21.2 Lat: 39.35N Lon: 20.66E D: 7.0F Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.5 secs
53 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HN	37	26	ES		0548	3.257	-0.24							1.0
LKD2	HZ	63	180	EP		0548	2.913	0.42							1.0
LKD2	HN	63	180	ES		0548	0.734	-0.89							1.0
SRN	HZ	82	316	EP		0548	4.991	-0.77							1.0
SRN	HE	82	316	ES		0548	7.421	-0.14							1.0
KEK	HZ	84	298	EP		0548	6.321	0.07							1.0
KEK	HN	84	298	ES		0548	8.802	0.37							1.0
KEK	HZ	84	298	IAML		0548	2.938		26	0.6					
PENT	HZ	102	23	EP		0548	9.432	0.20							1.0
PENT	HE	102	23	ES		0548	3.951	0.12							1.0
VLS	HZ	131	183	EP		0548	4.899	0.91							1.0

June 24 2024 Hour: 8: 2 33.4 Lat: 41.86N Lon: 20.06E D: 24.0 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.5MW TIR Rms: 0.3 secs
18 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	25	326	EP	C	0802	9.432	0.04							1.0
PUK	HN	25	326	ES		0802	3.784	-0.50							1.0
PUK	HZ	25	326	IAML		0802	4.166		490	0.2					
AL03AHZ	29	189	EP	C	0802	9.911	0.05								1.0
AL03AHN	29	189	ES		0802	5.142	0.01								1.0
AL03AHZ	29	189	IAML		0802	6.002			371	0.3					

KKS	HZ	37	50	EP		0802	1.334	0.38									1.0
KKS	HN	37	50	ES		0802	7.185	0.08									1.0
KKS	HZ	37	50	IAML		0802	8.452		72	0.2							
PHP	HZ	37	121	EP	C	0802	0.739	-0.26									1.0
PHP	HE	37	121	ES		0802	7.048	-0.14									1.0
PHP	HZ	37	121	IAML		0802	9.515		81	0.4							
LACI	HZ	38	229	EP	D	0802	1.078	0.05									1.0
LACI	HN	38	229	ES		0802	7.921	0.67									1.0
LACI	HZ	38	229	IAML		0802	0.157		93	0.3							
SDA	HZ	51	295	EP	C	0802	3.250	0.21									1.0
SDA	HN	51	295	ES		0802	0.531	-0.35									1.0
SDA	HZ	51	295	IAML		0802	1.050		166	0.2							
BCI	HZ	56	1	EP		0802	4.164	0.27									1.0
BCI	HN	56	1	ES		0802	2.583	0.14									1.0
BCI	HZ	56	1	IAML		0802	3.259		74	0.4							
TIR	HZ	59	196	EP		0802	4.831	0.55									1.0
TIR	HE	59	196	ES		0802	3.116	-0.03									1.0
TIR	HZ	59	196	IAML		0802	5.563		54	0.3							
AL01AHZ	69	322	EP	C	0802	5.729	-0.16										1.0
AL01AHN	69	322	ES		0802	5.698	-0.35										1.0
AL01AHZ	69	322	IAML		0802	7.008			58	0.2							
PVY	HZ	82	354	EP		0802	7.960	-0.05									1.0
PVY	HN	82	354	ES		0802	9.995	0.11									1.0
PVY	HZ	82	354	IAML		0803	1.309		83	0.3							
AL08AHZ	84	178	EP		0802	7.603	-0.57										1.0
AL08AHN	84	178	ES		0803	0.061	-0.12										1.0
PDG	HZ	92	314	EP		0802	9.372	-0.03									1.0
PDG	HN	92	314	ES		0803	2.566	0.17									1.0
PDG	HZ	92	314	IAML		0803	6.853		49	0.3							
BELS	EZ	99	187	EP		0802	0.797	0.16									1.0
BELS	EN	99	187	ES		0803	4.294	-0.34									1.0

June 24 2024 Hour: 18:157.4 Lat: 40.35N Lon: 20.03E D: 5.8 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.1MW TIR Rms: 0.4 secs
4 km E of Memaliaj

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	1802	4.820								
TPE	HZ	7	193	EP		1801	9.348	0.35							1.0
TPE	HN	7	193	ES		1802	0.938	0.64							1.0
TPE	HZ	7	193	IAML		1802	2.472		4692	0.1					
AL06AHZ	38	219	EP		1802	4.296	0.12								1.0
AL06AHN	38	219	ES		1802	9.723	0.05								1.0
AL06AHZ	38	219	IAML		1802	2.375			430	0.3					
BERA	HZ	40	349	EP		1802	3.928	-0.72							1.0
BERA	HN	40	349	ES		1802	0.301	-0.23							1.0
BERA	HZ	40	349	IAML		1802	2.794		850	0.3					
PLSA	EZ	41	239	EP		1802	4.238	-0.48							1.0
PLSA	EN	41	239	ES		1802	0.889	0.24							1.0
PLSA	EZ	41	239	IAML		1802	6.205		244	0.2					
VLO	HZ	47	286	EP		1802	5.622	-0.31							1.0
VLO	HN	47	286	ES		1802	2.839	-0.01							1.0
VLO	HZ	47	286	IAML		1802	4.224		856	0.3					
MOGL	EZ	50	38	EP		1802	6.165	-0.15							1.0
MOGL	EZ	50	38	IAML		1802	4.176		96	0.2					
AL05AHZ	50	38	EP		1802	6.133	-0.18								1.0
AL05AHN	50	38	ES		1802	3.641	0.10								1.0
AL05AHZ	50	38	IAML		1802	8.457			174	0.4					
SRN	HZ	53	183	EP		1802	6.843	0.01							1.0
SRN	HE	53	183	ES		1802	4.119	-0.36							1.0
SRN	HZ	53	183	IAML		1802	7.737		182	0.4					
LSK	HZ	53	115	EP		1802	6.704	-0.25							1.0
LSK	HN	53	115	ES		1802	4.708	0.02							1.0
LSK	HZ	53	115	IAML		1802	0.328		178	0.3					
BELS	EZ	69	352	EP		1802	8.847	-0.99							1.0

KBN	HZ	71	65	EP	1802	0.739	0.68										1.0
KBN	HN	71	65	ES	1802	9.945	-0.38										1.0
KBN	HZ	71	65	IAML	1802	1.724			99	0.9							
KEK	HZ	74	196	EP	1802	0.509	-0.11										1.0
KEK	HN	74	196	ES	1802	1.001	-0.32										1.0
KEK	HZ	74	196	IAML	1802	6.737			147	0.4							
AL04AHZ		83	331	EP	1802	3.080	0.85										1.0
AL04AHZ		83	331	IAML	1802	5.665			137	0.5							
NEST	HZ	87	85	EP	1802	3.096	0.21										1.0
NEST	HZ	87	85	IAML	1802	8.261			71	0.3							
PENT	HZ	96	100	EP	1802	3.860	-0.57										1.0
JAN	HZ	104	138	EP	1802	6.064	0.25										1.0
TIR	HZ	111	353	EP	1802	7.118	0.11										1.0
TIR	HZ	111	353	IAML	1802	8.180			23	0.3							
AL02AHZ		129	336	EP	1802	0.091	0.17										1.0
AL02AHZ		129	336	IAML	1802	6.809			103	0.7							
SCTE	HZ	137	257	EP	1802	0.849	-0.41										1.0
BURR	EZ	139	359	EP	1802	1.579	0.01										1.0
AL03AHZ		139	359	EP	1802	2.283	0.71										1.0
AL03AHZ		139	359	IAML	1802	4.480			70	0.6							
LACI	HZ	145	350	EP	1802	2.974	0.37										1.0
LACI	HZ	145	350	IAML	1802	8.412			60	0.4							
PHP	HZ	152	13	EP	1802	3.855	0.08										1.0
PHP	HZ	152	13	IAML	1802	1.680			38	0.8							
LKD2	HZ	182	163	EP	1802	8.837	0.22										0.9
PUK	HZ	188	356	EP	1802	9.123	-0.36										0.9
PUK	HZ	188	356	IAML	1803	1.751			21	0.7							
SDA	HZ	194	347	EP	1802	0.707	0.60										0.9
KKS	HZ	194	9	EP	1802	0.803	0.68										0.9
BCI	HZ	224	1	EP	1802	4.129	0.12										0.9
RZM	EZ	225	350	EP	1802	3.688	-0.58										0.9
RZM	EZ	225	350	IAML	1803	0.169			11	0.5							

June 25 2024 Hour: 7:59 16.2 Lat: 39.74N Lon: 20.92E D: 22.7 Ag: TIR Local
Magnitudes: 2.3ML TIR 3.4MW TIR Rms: 0.2 secs
63 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	53	329	EP		0759	5.834	-0.44							1.0
LSK	HN	53	329	ES		0759	4.472	0.07							1.0
LSK	HZ	53	329	IAML		0759	0.936			113	0.6				
PENT	HZ	54	20	EP		0759	6.291	-0.10							1.0
NEST	HZ	76	8	EP		0759	0.331	0.46							1.0
NEST	HN	76	8	ES		0759	0.991	0.07							1.0
NEST	HZ	76	8	IAML		0759	6.826			45	0.3				
SRN	HZ	80	281	EP		0759	0.553	0.00							1.0
SRN	HN	80	281	ES		0759	2.269	0.12							1.0
SRN	HZ	80	281	IAML		0759	2.687			114	0.5				
KEK	HZ	96	269	IP	A	0759	3.200	0.12							1.0
KEK	HZ	96	269	IAML	A	0800	0.474			21	0.8				
MOGL	EZ	116	337	EP		0759	6.069	-0.18							1.0
AL05AHZ		116	337	EP		0759	6.118	-0.14							1.0

June 25 2024 Hour: 22:22 6.2 Lat: 40.36N Lon: 20.01E D: 6.4 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.3MW TIR Rms: 0.4 secs
3 km E of Memaliaj

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	2222	2.720								
SELS	SZ			IP	A	2222	6.900								
TPE	HZ	7	176	EP		2222	7.843	-0.13							1.0
TPE	HN	7	176	ES		2222	9.860	0.48							1.0
TPE	HZ	7	176	IAML		2222	0.734			3337	0.1				
AL06AHZ		37	216	EP		2222	2.960	0.05							1.0
AL06AHN		37	216	ES		2222	8.696	0.38							1.0
AL06AHZ		37	216	IAML		2222	1.381			626	0.3				

PLSA	EZ	39	237	EP	2222	3.157-0.18											1.0
PLSA	EZ	39	237	IAML	2222	4.581		330	0.3								
BERA	HZ	39	352	EP	2222	2.735-0.62											1.0
BERA	HN	39	352	ES	2222	9.142 0.03											1.0
BERA	HZ	39	352	IAML	2222	9.615		757	0.3								
VLO	HZ	45	286	EP	2222	4.090-0.33											1.0
VLO	HN	45	286	ES	2222	1.272 0.23											1.0
VLO	HZ	45	286	IAML	2222	2.822		958	0.3								
AL05AHZ	50	40	EP	2222	4.897-0.42												1.0
AL05AHN	50	40	ES	2222	2.618-0.05												1.0
MOGL	EZ	50	40	EP	2222	4.961-0.35											1.0
MOGL	EN	50	40	ES	2222	2.660-0.00											1.0
AL05AHZ	50	40	IAML	2222	3.449			130	0.3								
BPA2	HZ	53	321	EP	2222	5.780 0.02											1.0
SRN	HZ	53	181	EP	2222	5.723-0.07											1.0
SRN	HN	53	181	ES	2222	3.571 0.05											1.0
SRN	HZ	53	181	IAML	2222	6.382		253	0.4								
LSK	HZ	55	115	EP	2222	5.559-0.63											1.0
LSK	HN	55	115	ES	2222	4.512 0.27											1.0
LSK	HZ	55	115	IAML	2222	8.917		311	0.6								
BELS	EZ	69	353	EP	2222	8.097-0.44											1.0
BELS	EN	69	353	ES	2222	8.840 0.34											1.0
KBN	HZ	72	66	EP	2222	8.924-0.28											1.0
KBN	HN	72	66	ES	2222	0.446 0.74											1.0
KBN	HZ	72	66	IAML	2222	8.561		120	0.5								
KEK	HZ	74	194	EP	2222	9.379-0.10											1.0
KEK	HN	74	194	ES	2222	0.278 0.07											1.0
KEK	HZ	74	194	IAML	2222	5.336		208	0.4								
AL04AHZ	81	332	EP	2222	1.236 0.42												1.0
AL08AHZ	83	5	EP	2222	1.010-0.13												1.0
AL08AHN	83	5	ES	2222	3.598 0.39												1.0
TIR	HZ	111	354	EP	2222	5.602-0.08											1.0
TIR	HN	111	354	ES	2222	1.583 0.16											1.0
TIR	HZ	111	354	IAML	2222	0.961		39	0.6								
AL03AHZ	138	360	EP	2222	0.015-0.26												1.0
LACI	HZ	144	350	EP	2222	1.434 0.18											1.0
LACI	HN	144	350	ES	2222	2.078 0.55											1.0
LACI	HZ	144	350	IAML	2222	6.960		74	0.4								
KZN	HZ	150	92	EP	2222	2.423 0.16											1.0
PHP	HZ	152	14	EP	2222	2.494-0.08											1.0
PHP	HZ	152	14	IAML	2223	0.273		59	0.7								
PUK	HZ	187	357	EP	2222	7.976-0.19											0.9
PUK	HN	187	357	ES	2223	4.069 0.03											0.9
PUK	HZ	187	357	IAML	2223	0.420		26	0.7								
SDA	HZ	193	347	EP	2222	7.892-0.86											0.9
KKS	HZ	193	10	EP	2222	9.683 0.81											0.9
KKS	HZ	193	10	IAML	2223	2.157		53	0.8								
BCI	HZ	223	1	EP	2222	2.492-0.22											0.9
BCI	HZ	223	1	IAML	2223	1.282		32	0.9								

June 26 2024 Hour: 0:10 13.7 Lat: 41.06N Lon: 20.79E D: 4.5 Ag: TIR Local
Magnitudes: 2.4ML TIR 3.2MW TIR Rms: 0.3 secs
20 km E of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	0A	0010	2.600								
AL07AHZ	21	206	EP			0010	7.735 0.23								1.0
AL07AHN	21	206	ES			0010	0.458-0.11								1.0
AL07AHZ	21	206	IAML			0010	7.861		1499	0.4					
KBN	HZ	49	180	EP		0010	3.007 0.47								1.0
KBN	HE	49	180	ES		0010	9.397-0.27								1.0
KBN	HZ	49	180	IAML		0010	4.708		112	0.4					
AL05AHZ	52	220	EP			0010	2.944-0.11								1.0
AL05AHN	52	220	ES			0010	0.352-0.26								1.0
AL05AHZ	52	220	IAML			0010	4.708		138	0.4					

MOGL EZ	52	220	EP	0010	3.071	0.02												1.0
AL08AHZ	58	275	EP	0010	4.000	-0.05												1.0
AL08AHN	58	275	ES	0010	2.299	-0.11												1.0
BELS EZ	74	262	EP	0010	6.782	-0.22												1.0
PHP HZ	75	337	EP	0010	6.976	-0.10												1.0
PHP HN	75	337	ES	0010	7.320	-0.58												1.0
PHP HZ	75	337	IAML	0010	8.005				77	0.7								
NEST HZ	76	163	EP	0010	7.303	0.04												1.0
NEST HN	76	163	ES	0010	8.484	0.26												1.0
NEST HZ	76	163	IAML	0010	1.055				142	0.2								
BERA HZ	81	241	EP	0010	8.126	-0.13												1.0
BERA HZ	81	241	IAML	0010	8.546				58	0.7								
TIR HZ	83	292	EP	0010	8.490	-0.15												1.0
TIR HE	83	292	ES	0010	0.880	0.16												1.0
TIR HZ	83	292	IAML	0010	5.397				23	0.4								
BURR EZ	88	313	EP	0010	9.654	0.11												1.0
BURR EN	88	313	ES	0010	2.249	-0.11												1.0
BURR EZ	88	313	IAML	0010	3.138				92	0.5								
AL03AHZ	89	313	EP	0010	9.654	0.10												1.0
AL03AHN	89	313	ES	0010	2.385	0.01												1.0
AL03AHZ	89	313	IAML	0010	3.138				165	0.5								
PENT HZ	101	163	EP	0010	1.776	0.02												1.0
PENT HE	101	163	ES	0010	6.082	-0.28												1.0
LSK HN	103	189	ES	0010	6.655	-0.25												1.0
LSK HZ	103	189	IAML	0010	2.995				42	0.6								
AL04AHZ	103	267	EP	0010	1.941	-0.11												1.0
LSK HZ	103	189	EP	0010	2.166	0.11												1.0
TPE HZ	108	218	EP	0010	2.467	-0.32												1.0
LACI HZ	110	306	EP	0010	3.067	-0.05												1.0
LACI HZ	110	306	IAML	0010	0.120				44	0.5								
KKS HZ	116	344	EP	0010	4.644	0.37												1.0
KZN HZ	118	135	EP	0010	4.514	-0.13												1.0
KZN HN	118	135	ES	0010	1.685	0.10												1.0
PUK HZ	132	326	EP	0010	7.046	0.20												1.0
PUK HZ	132	326	IAML	0010	7.034				21	0.4								
AL06AHZ	139	219	EP	0010	8.322	0.29												1.0
PLSA EZ	140	225	EP	0010	8.247	0.02												1.0
SRN HZ	148	207	EP	0010	0.424	0.99												1.0
SRN HZ	148	207	IAML	0011	6.702				19	0.6								
SDA HZ	153	316	EP	0010	0.158	-0.22												1.0
SDA HN	153	316	ES	0011	1.935	-0.04												1.0
SDA HZ	153	316	IAML	0011	6.796				19	2.0								
BCI HZ	156	338	EP	0010	1.550	0.60												1.0
BCI HZ	156	338	IAML	0011	1.469				29	0.6								
KEK HZ	172	209	EP	0010	3.652	0.13												0.9
AL01AHZ	176	325	EP	0010	4.551	0.36												0.9
AL01AHN	176	325	ES	0011	8.973	0.10												0.9
AL01AHZ	176	325	IAML	0011	3.151				32	0.5								
PVY HZ	183	338	EP	0010	5.883	0.47												0.9
THL HZ	197	148	EP	0010	6.513	-0.47												0.9
BOSS SZ	211	41	EP	0010	8.635	-0.33												0.9
BARS BZ	212	23	EP	0010	8.383	-0.66												0.9
PLG HZ	237	108	EP	0010	2.215	-0.05												0.9
NKME HZ	243	322	EP	0010	2.877	-0.07												0.9

June 26 2024 Hour: 2:59 45.9 Lat: 38.18N Lon: 20.78E D: 4.6 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.1MW TIR Rms: 0.2 secs
172 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	17	269	EP		0259	8.995	0.01							1.0
VLS	HN	17	269	ES		0259	1.539	0.03							1.0
LKD2	HZ	68	351	EP		0259	8.114	0.01							1.0
LKD2	HN	68	351	ES		0300	7.733	-0.29							1.0
ITM	HZ	150	137	EP		0300	1.863	-0.18							1.0

ITM	HE	150	137	ES		0300	3.047	-0.20									1.0
THL	HZ	187	34	EP		0300	8.182	0.27									0.9
KEK	HZ	190	334	EP		0300	8.422	0.11									0.9
KEK	HN	190	334	ES		0300	4.063	-0.52									0.9
KEK	HZ	190	334	IAML		0300	6.508		23	1.0							
SRN	HZ	200	341	EP		0300	9.567	-0.01									0.9
LSK	HZ	219	356	EP		0300	2.621	0.51									0.9
PENT	HZ	226	8	EP		0300	2.980	0.00									0.9
AL06AHZ	230	338	EP			0300	3.460	0.12									0.9
NEST	HZ	249	5	EP		0300	6.220	0.26									0.9

June 26 2024 Hour: 5:40 31.1 Lat: 38.05N Lon: 20.26E D: 15.5 Ag: TIR Local
Magnitudes: 2.7ML TIR 3.3MW TIR Rms: 0.6 secs
178 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
VLS	HZ	32	65	EP		0540	7.683	0.31							1.0	
VLS	HN	32	65	ES		0540	0.983	-1.44							1.0	
LKD2	HZ	89	23	EP		0540	7.397	0.73							1.0	
LKD2	HN	89	23	ES		0541	0.182	0.93							1.0	
ITM	HZ	176	123	EP		0541	0.964	0.44							0.9	
ITM	HE	176	123	ES		0541	4.329	0.00							0.9	
KEK	HZ	188	348	EP		0541	2.354	0.27							0.9	
KEK	HE	188	348	ES		0541	6.653	-0.50							0.9	
KEK	HZ	188	348	IAML		0541	4.385		65	0.6						
SRN	HZ	204	354	EP		0541	3.881	-0.16							0.9	
SRN	HZ	204	354	IAML		0541	5.470		26	0.8						
THL	HZ	227	42	EP		0541	7.514	0.58							0.9	
AL06AHZ	230	349	EP			0541	7.216	-0.19							0.9	
AL06AHE	230	349	ES			0541	6.510	-0.26							0.9	
LSK	HZ	234	7	EP		0541	8.379	0.31							0.9	
LSK	HZ	234	7	IAML		0541	6.697		25	0.6						
PLSA	EZ	241	347	EP		0541	8.501	-0.31							0.9	
PLSA	EZ	241	347	IAML		0541	0.737		15	0.4						
PENT	HZ	250	17	EP		0541	0.435	0.41							0.9	
SCTE	HZ	273	326	EP		0541	2.557	-0.29							0.8	
MOGL	EZ	295	2	EP		0541	6.318	0.60							0.8	
AL05AHZ	295	2	EP			0541	6.017	0.30							0.8	
AL05AHZ	295	2	IAML	A		0541	6.961		12	0.4						
BELS	EZ	325	355	EP		0541	9.401	-0.21							0.8	
LACI	HZ	400	354	EP		0541	8.247	-0.99							0.7	
PHP	HZ	403	2	EP		0541	9.400	-0.29							0.7	
PUK	HZ	444	356	EP		0541	3.722	-1.20							0.7	
PUK	HZ	444	356	IAML		0542	1.802		5	0.5						

June 26 2024 Hour: 23:11 7.8 Lat: 38.61N Lon: 20.52E D: 11.1 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.2MW TIR Rms: 0.4 secs
120 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
GE03	EZ			IP	A	2311	5.320									
LKD2	HZ	23	31	EP		2311	2.370	-0.06							1.0	
LKD2	HN	23	31	ES		2311	6.012	-0.18							1.0	
VLS	HZ	48	173	EP		2311	6.666	0.09							1.0	
VLS	HN	48	173	ES		2311	3.572	-0.12							1.0	
KEK	HZ	137	333	EP		2311	1.714	0.29							1.0	
KEK	HE	137	333	ES		2311	0.526	-0.04							1.0	
KEK	HZ	137	333	IAML		2311	8.848		112	0.5						
SRN	HZ	148	343	EP		2311	3.691	0.52							1.0	
SRN	HN	148	343	ES		2311	3.439	-0.28							1.0	
SRN	HZ	148	343	IAML		2312	2.631		30	0.4						
THL	HZ	167	50	EP		2311	6.434	0.06							0.9	
THL	HE	167	50	ES		2311	9.333	-0.20							0.9	
LSK	HZ	171	2	EP		2311	7.569	0.49							0.9	
LSK	HN	171	2	ES		2312	1.023	0.23							0.9	
LSK	HZ	171	2	IAML		2312	6.508		65	0.6						

AL06AHZ	177	338	EP	2311	8.030	0.32											0.9
AL06AHE	177	338	ES	2312	1.815	-0.13											0.9
PENT HZ	184	17	EP	2311	9.168	0.43											0.9
PENT HN	184	17	ES	2312	3.780	-0.03											0.9
PLSA EZ	189	336	EP	2311	9.582	0.26											0.9
PLSA EZ	189	336	IAML	2312	4.005				19	0.7							
TPE HZ	192	347	EP	2311	9.995	0.33											0.9
TPE HZ	192	347	IAML	2312	7.290				39	1.3							
NEST HZ	206	13	EP	2311	1.960	0.47											0.9
NEST HZ	206	13	IAML	2312	7.693				23	0.5							
KZN HZ	217	29	EP	2311	3.408	0.46											0.9
KBN HZ	225	6	EP	2311	4.132	0.20											0.9
KBN HZ	225	6	IAML	2312	9.181				17	0.8							
AL05AHZ	233	357	EP	2311	5.229	0.28											0.9
MOGL EZ	233	357	EP	2311	5.062	0.12											0.9
BERA HZ	238	348	EP	2311	5.324	-0.15											0.9
BERA HZ	238	348	IAML	2312	1.571				32	0.9							
SCTE HZ	240	313	EP	2311	5.079	-0.74											0.9
BELS EZ	267	349	EP	2311	9.462	0.15											0.9
PLG HZ	319	51	EP	2311	5.418	-0.54											0.8
BURR EZ	335	353	EP	2311	7.718	-0.30											0.8
PHP HZ	342	359	EP	2311	8.488	-0.40											0.8
PHP HZ	342	359	IAML A	2312	8.336				7	0.4							
LACI HZ	343	349	EP	2311	8.638	-0.36											0.8
PUK HZ	385	352	EP	2312	3.789	-0.69											0.8
PUK HZ	385	352	IAML	2312	6.338				4	0.3							
SDA HZ	392	348	EP	2312	4.709	-0.53											0.7
BCI HZ	419	355	EP	2312	8.297	-0.50											0.7
BCI HZ	419	355	IAML	2312	4.993				15	3.4							
PDG HZ	437	346	EP	2312	0.321	-0.78											0.7

June 27 2024 Hour: 15:37 20.0 Lat: 40.95N Lon: 19.95E D: 20.8 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
5 km SE of Belsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GE03	EZ			IP	A	1537	5.610								
BELS	EZ	4	308	EP		1537	3.811	0.11							1.0
BELS	EN	4	308	ES		1537	6.599	-0.10							1.0
AL08AHZ		22	37	EP		1537	5.238	0.02							1.0
AL08AHN		22	37	ES		1537	9.570	0.13							1.0
BERA HZ		28	179	EP		1537	6.187	0.21							1.0
BERA HN		28	179	ES		1537	0.978	0.16							1.0
BERA HZ		28	179	IAML		1537	1.554		101	0.1					
AL04AHZ		33	281	EP		1537	6.384	-0.37							1.0
AL04AHZ		33	281	IAML		1537	0.094		66	0.5					
MOGL EZ		46	126	EP		1537	9.023	0.21							1.0
MOGL EN		46	126	ES		1537	5.684	-0.27							1.0
AL05AHZ		46	126	EP		1537	8.969	0.15							1.0
AL05AHN		46	126	ES		1537	5.703	-0.26							1.0

June 27 2024 Hour: 16:17 29.9 Lat: 40.61N Lon: 20.01E D: 10.9 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.2MW TIR Rms: 0.2 secs
6 km W of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA HZ		11	332	EP		1617	2.595	-0.12							1.0
BERA HE		11	332	ES		1617	5.033	0.04							1.0
BERA HZ		11	332	IAML		1617	5.123		234	0.1					
MOGL EZ		34	72	EP		1617	6.438	0.20							1.0
MOGL EZ		34	72	ES		1617	1.340	-0.03							1.0
MOGL EZ		34	72	IAML		1617	3.835		34	0.2					
AL05AHZ		34	72	EP		1617	6.437	0.20							1.0
AL05AHN		34	72	ES		1617	1.506	0.12							1.0
TPE HZ		35	180	EP		1617	6.494	-0.01							1.0
TPE HZ		35	180	IAML		1617	8.678		103	0.3					

BELS	EZ	41	348	EP	1617	7.166	-0.24										1.0
BELS	EZ	41	348	ES	1617	3.189	-0.30										1.0
VLO	HZ	47	250	EP	1617	8.188	-0.20										1.0
VLO	HE	47	250	ES	1617	5.392	0.13										1.0
VLO	HZ	47	250	IAML	1617	0.796				49	0.3						
AL08AHZ		55	8	EP	1617	0.250	0.42										1.0
AL08AHN		55	8	ES	1617	8.100	0.23										1.0
AL08AHZ		55	8	IAML	1617	0.932				42	0.3						
PLSA	EZ	60	214	EP	1617	0.708	0.15										1.0
PLSA	EN	60	214	ES	1617	9.261	0.06										1.0
AL06AHZ		62	200	EP	1617	0.904	-0.06										1.0
AL06AHN		62	200	ES	1617	9.925	0.00										1.0
AL06AHZ		62	200	IAML	1617	4.390				21	0.8						
LSK	HZ	72	136	EP	1617	2.712	0.12										1.0
LSK	HN	72	136	ES	1617	2.890	0.02										1.0
LSK	HZ	72	136	IAML	1617	8.682				19	0.4						
SRN	HZ	81	181	EP	1617	3.921	-0.25										1.0
SRN	HE	81	181	ES	1617	5.975	0.25										1.0
KEK	HZ	102	190	EP	1617	7.665	0.12										1.0
KEK	HN	102	190	ES	1618	1.821	-0.03										1.0
PENT	HZ	106	115	EP	1617	7.547	-0.83										1.0
PENT	HN	106	115	ES	1618	3.337	-0.00										1.0

June 28 2024 Hour: 3:41 42.0 Lat: 40.23N Lon: 19.59E D: 9.4 Ag: TIR Local
Magnitudes: 2.9ML TIR 3.2MW TIR Rms: 0.4 secs
19 km NW of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SELS	SZ			IP	0A	0342	8.900								
AL06AHZ		22	137	EP		0341	6.274	0.03							1.0
AL06AHN		22	137	ES		0341	9.529	-0.13							1.0
AL06AHZ		22	137	IAML		0341	4.399			975	0.4				
BPA2	HZ	56	3	EP		0341	1.995	-0.09							1.0
KEK	HZ	60	162	EP		0341	3.153	0.24							1.0
KEK	HN	60	162	ES		0342	1.444	-0.28							1.0
KEK	HZ	60	162	IAML		0342	9.383			194	0.3				
AL04AHZ		86	359	EP		0341	6.940	-0.27							1.0
AL04AHN		86	359	ES		0342	9.437	-0.07							1.0
AL04AHZ		86	359	IAML		0342	7.942			258	0.3				
AL05AHZ		86	52	EP		0341	6.565	-0.69							1.0
AL05AHZ		86	52	IAML		0342	4.316			168	0.4				
SCTE	HZ	97	260	EP		0341	9.106	0.11							1.0
SCTE	HN	97	260	ES		0342	2.967	0.23							1.0
TIR	HN	126	11	ES		0342	1.924	0.33							1.0
NEST	HZ	126	80	IAML		0342	1.728			70	0.8				
JAN	HN	126	120	ES		0342	1.500	0.08							1.0
NEST	HN	126	80	ES		0342	1.743	0.11							1.0
TIR	HZ	126	11	EP		0342	4.276	0.39							1.0
NEST	HZ	126	80	EP		0342	4.227	0.32							1.0
TIR	HZ	126	11	IAML		0342	1.182			36	0.3				
AL02AHZ		132	353	EP		0342	5.545	0.75							1.0
PENT	HZ	132	91	EP		0342	5.125	0.18							1.0
AL02AHE		132	353	ES		0342	3.729	0.50							1.0
PENT	HN	132	91	ES		0342	3.947	0.44							1.0
AL02AHZ		132	353	IAML		0342	0.415			98	0.4				
AL03AHZ		156	13	EP		0342	8.456	-0.44							1.0
AL03AHN		156	13	ES		0342	9.915	-0.75							1.0
LKD2	HZ	185	150	EP		0342	2.804	-0.40							0.9
LKD2	HN	185	150	ES		0342	8.273	-0.18							0.9
KZN	HZ	186	87	EP		0342	3.383	-0.04							0.9
KZN	HE	186	87	ES		0342	9.094	0.24							0.9
THL	HZ	220	109	EP		0342	8.023	0.29							0.9
PVY	HZ	264	7	EP		0342	2.340	-1.17							0.9
PVY	HZ	264	7	IAML		0343	4.517			27	0.4				

June 30 2024 Hour: 12:42 43.5 Lat: 42.99N Lon: 18.63E D: 15.0F Ag: TIR Local
 Magnitudes: 3.1ML TIR Rms: 0.5 secs
 109 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NKME	HZ	36	133	EP		1242	9.991	-0.03							1.0
NKME	HN	36	133	ES		1242	5.210	-0.05							1.0
ME02AHZ		44	65	EP		1242	1.688	0.30							1.0
ME02AHN		44	65	ES		1242	7.951	0.20							1.0
ME05AHZ		60	190	EP		1242	3.946	-0.29							1.0
ME05AHN		60	190	ES		1243	3.445	0.54							1.0
ME03AHZ		71	56	EP		1242	6.634	0.37							1.0
PDG	HZ	81	140	EP		1242	7.406	-0.60							1.0
PDG	HN	81	140	ES		1243	9.540	-0.18							1.0
PDG	HZ	81	140	IAML		1243	0.308		487	0.3					1.0
ME01AHZ		103	99	EP		1243	2.200	0.21							1.0
RZM	EZ	104	133	EP		1243	0.746	-1.35							1.0
PVY	HZ	117	112	EP		1243	4.151	-0.33							1.0
PVY	HN	117	112	ES		1243	1.506	0.07							1.0
SDA	HZ	127	145	EP		1243	5.715	-0.34							1.0
SDA	HN	127	145	ES		1243	4.445	0.14							1.0
SDA	HZ	127	145	IAML		1243	8.255		128	0.4					1.0
BCI	HZ	137	120	EP		1243	7.442	-0.32							1.0
BCI	HN	137	120	ES		1243	7.306	-0.08							1.0
BCI	HZ	137	120	IAML		1243	1.903		275	0.5					1.0
PUK	HZ	148	135	EP		1243	9.245	-0.40							1.0
PUK	HN	148	135	ES		1243	0.856	0.06							1.0
PUK	HZ	148	135	IAML		1243	5.220		99	0.1					1.0
LACI	HZ	175	149	EP		1243	3.168	-0.98							0.9
LACI	HN	175	149	ES		1243	8.745	-0.19							0.9
LACI	HZ	175	149	IAML		1243	2.710		84	0.8					0.9
KKS	HZ	178	124	EP		1243	5.094	0.50							0.9
KKS	HN	178	124	ES		1243	0.360	0.62							0.9
KKS	HZ	178	124	IAML		1243	3.613		126	0.6					0.9
AL02AHZ		187	160	EP		1243	6.669	0.58							0.9
AL02AHN		187	160	ES		1243	3.217	0.76							0.9
AL03AHZ		191	143	EP		1243	6.513	-0.22							0.9
AL03AHN		191	143	ES		1243	3.669	0.05							0.9
BURR	EZ	192	143	EP		1243	6.683	-0.05							0.9
BURR	EN	192	143	ES		1243	4.082	0.46							0.9
BURR	EZ	192	143	IAML		1243	8.372		85	0.6					0.9
DRSH	EZ	204	159	EP		1243	8.589	0.32							0.9
PHP	HZ	208	134	EP		1243	8.938	0.04							0.9
PHP	HN	208	134	ES		1243	7.422	-0.13							0.9
PHP	HZ	208	134	IAML		1244	1.094		75	1.3					0.9
TIR	HZ	209	150	EP		1243	8.783	-0.19							0.9
TIR	HN	209	150	ES		1243	7.635	-0.04							0.9
TIR	HZ	209	150	IAML		1243	3.048		42	0.5					0.9
BERA	HZ	276	156	EP		1243	8.539	0.97							0.8

June 30 2024 Hour: 18:37 38.6 Lat: 38.74N Lon: 20.57E D: 5.5 Ag: TIR Local
 Magnitudes: 2.8ML TIR 3.3MW TIR Rms: 0.2 secs
 107 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	10	55	EP		1837	0.725	0.08							1.0
LKD2	HN	10	55	ES		1837	2.139	-0.14							1.0
VLS	HZ	62	178	EP		1837	9.462	-0.35							1.0
VLS	HN	62	178	ES		1837	8.884	-0.00							1.0
JAN	HZ	105	13	EP		1837	7.271	0.10							1.0
KEK	HZ	127	329	EP		1838	0.834	-0.00							1.0
KEK	HN	127	329	ES		1838	8.913	0.08							1.0
KEK	HZ	127	329	IAML		1838	5.298		130	0.3					1.0
SRN	HZ	136	339	EP		1838	2.869	0.56							1.0
SRN	HN	136	339	ES		1838	1.336	-0.15							1.0

SRN	HZ	136	339	IAML	1838	7.065		49	0.4	
THL	HZ	155	53	EP	1838	5.172-0.36				1.0
THL	HN	155	53	ES	1838	7.268-0.06				1.0
LSK	HZ	157	1	EP	1838	6.055 0.21				1.0
LSK	HN	157	1	ES	1838	7.890-0.01				1.0
LSK	HZ	157	1	IAML	1838	9.248		102	1.0	
AL06AHZ		165	335	EP	1838	6.743-0.49				0.9
AL06AHN		165	335	ES	1838	0.374-0.03				0.9
PENT	HZ	169	17	EP	1838	8.257 0.34				0.9
PENT	HN	169	17	ES	1838	1.841 0.19				0.9
PLSA	EZ	178	333	EP	1838	9.638 0.27				0.9
PLSA	EN	178	333	ES	1838	4.154-0.12				0.9
PLSA	EZ	178	333	IAML	1838	5.294		27	0.2	
TPE	HZ	179	345	EP	1838	9.663 0.14				0.9
TPE	HN	179	345	ES	1838	4.219-0.34				0.9
TPE	HZ	179	345	IAML	1838	0.682		59	0.3	
NEST	HZ	191	12	EP	1838	1.224 0.13				0.9
NEST	HN	191	12	ES	1838	7.137-0.26				0.9
NEST	HZ	191	12	IAML	1838	4.363		31	0.3	
KZN	HZ	202	30	EP	1838	2.759 0.15				0.9
ITM	HZ	210	145	EP	1838	3.789 0.24				0.9
ITM	HN	210	145	ES	1838	1.968 0.13				0.9
MOGL	EZ	219	356	EP	1838	4.895 0.25				0.9
AL05AHZ		219	356	EP	1838	4.702 0.05				0.9
BERA	HZ	225	346	EP	1838	5.617 0.20				0.9
BERA	HN	225	346	ES	1838	5.226 0.01				0.9
BERA	HZ	225	346	IAML	1838	9.345		37		
BELS	EZ	254	347	EP	1838	8.709-0.42				0.9
PHP	HZ	327	358	EP	1838	8.121-0.45				0.8
PHP	HZ	327	358	IAML	1839	6.468		6	0.4	