

Seismological Bulletin

from the

Albanian Seismic Network (ASN)

October

2021

Department of Seismology (DS)
Institute of Geosciences, Energy, Water & Environment (IGEWE)
Polytechnic University of Tirana (PUT)

Rr. "Don Bosko", Nr. 60
Tirana
Albania
Tel : +355-4-2259697
E-Mail : alert.tir@geo.edu.al

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).

All available amplitude values are used for the magnitude assessment. 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.

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	40.7100N	19.9500E	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

REGIONAL STATIONS

THE	40.6319N	22.9628E	132	Thessaloniki, Greece
NEST	40.4147N	21.0489E	1056	Nestorio, Greece
FNA	40.7817N	21.3836E	806	Florina, Greece
IGT	39.5315N	20.3299E	262	Igoumenitsa, Greece
LKD2	38.7889N	20.6578E	485	Lefkada, Greece
PDG	42.4297N	19.2608E	40	Podgorica, Montenegro

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>.

October 1 2021 Hour: 0:18 55.6 Lat: 42.50N Lon: 19.20E D: 6.0 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
38 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	10	147	EP		018	58.260	.640							1.0
PDG	HE	10	147	ES		018	58.96-	.330							1.0
PDG	HZ	10	147	IAML		018	59.00			345	0.1				
SDA	HZ	56	153	EP		019	5.04-	.630							1.0
BCI	HZ	73	102	EP		019	8.36-	.340							1.0
BCI	HE	73	102	ES		019	19.29-	.060							1.0
BCI	HZ	73	102	IAML		019	20.61			9	1.0				
PUK	HZ	77	131	EP		019	9.820	.460							1.0
PUK	HN	77	131	ES		019	20.810	.270							1.0
PUK	HZ	77	131	IAML		019	23.76			2	0.3				

October 1 2021 Hour: 0:34 58.4 Lat: 40.19N Lon: 21.36E D: 11.1 Ag: TIR Local
Magnitudes: 2.9ML TIR 2.9ML NOA Rms: 0.5 secs
57 km E of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	65	266	EP		035	9.52-	.410							1.0
LSK	HN	65	266	ES		035	18.36-	.950							1.0
LSK	HZ	65	266	IAML		035	26.99			454	0.5				
KBN	HZ	68	315	EP		035	11.100	.610							1.0
KBN	HN	68	315	ES		035	20.380	.060							1.0
KBN	HZ	68	315	IAML		035	22.56			419	0.5				
THL	HZ	89	141	EP		035	13.86-	.090							1.0
THL	HN	89	141	ES		035	27.330	.750							1.0
IGT	HZ	114	231	EP		035	17.73-	.380							1.0
IGT	HE	114	231	ES		035	34.210	.100							1.0
IGT	HZ	114	231	IAML		035	36.31			112	0.9				
SRN	HZ	121	254	EP		035	19.290	.080							1.0
SRN	HN	121	254	ES		035	35.78-	.320							1.0
SRN	HZ	121	254	IAML		035	40.06			120	1.1				
BERA	HZ	132	296	EP		035	20.87-	.260							1.0
BERA	HE	132	296	ES		035	39.990	.420							1.0
BERA	HZ	132	296	IAML		035	44.72			165	0.7				
KEK	HZ	143	249	EP		035	22.70-	.280							1.0
KEK	HN	143	249	ES		035	42.940	.010							1.0
KEK	HZ	143	249	IAML		035	46.62			165	0.7				
THE	HZ	145	70	EP		035	22.97-	.250							1.0
THE	HE	145	70	ES		035	42.30-	1.05							1.0
THE	HZ	145	70	IAML		035	49.42			26	1.3				
VLO	HZ	161	282	EP		035	26.380	.430							0.9
VLO	HZ	161	282	IAML		035	53.80			157	0.5				
TIR	HZ	180	316	EP		035	29.260	.570							0.9
TIR	HZ	180	316	IAML		035	58.68			33	0.6				
PHP	HZ	183	335	EP		035	28.76-	.370							0.9
PHP	HN	183	335	ES		035	53.31-	.750							0.9
PHP	HZ	183	335	IAML		036	2.19			42	1.0				
PUK	HZ	240	330	EP		035	37.120	.690							0.9
PUK	HZ	240	330	IAML		036	23.90			19	0.6				
SDA	HZ	259	324	EP		035	39.530	.760							0.9
SDA	HZ	259	324	IAML		036	24.85			14	0.8				
BCI	HZ	265	336	EP		035	39.810	.220							0.9
PDG	HZ	304	325	EP		035	45.610	.990							0.8

October 1 2021 Hour: 0:51 13.2 Lat: 40.19N Lon: 21.37E D: 11.1 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.0ML NOA Rms: 0.7 secs
58 km E of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	66	267	EP		051	24.39-	.590							1.0
LSK	HN	66	267	ES		051	33.37-	1.12							1.0
LSK	HZ	66	267	IAML		051	41.81			425	0.5				

KBN	HZ	69	315	EP	051	25.930.380								1.0
KBN	HN	69	315	ES	051	35.49-.030								1.0
KBN	HZ	69	315	IAML	051	37.46	213	0.4						
THL	HZ	88	141	EP	051	28.50-.160								1.0
THL	HN	88	141	ES	051	41.970.820								1.0
IGT	HZ	115	231	EP	051	32.53-.550								1.0
IGT	HE	115	231	ES	051	48.92-.230								1.0
IGT	HZ	115	231	IAML	051	56.06	114	0.4						
SRN	HZ	122	254	EP	051	34.380.140								1.0
SRN	HE	122	254	ES	051	52.110.860								1.0
SRN	HZ	122	254	IAML	051	55.46	83	0.4						
BERA	HZ	134	296	EP	051	36.02-.180								1.0
KEK	HZ	144	249	EP	051	37.16-.840								1.0
KEK	HZ	144	249	IAML	052	1.39	112	0.7						
THE	HZ	144	69	EP	051	38.050.100								1.0
THE	HE	144	69	ES	051	56.90-1.08								1.0
KEK	HN	144	249	ES	051	57.20-.860								1.0
THE	HZ	144	69	IAML	051	59.38	242	0.4						
VLO	HZ	162	282	EP	051	42.63 1.62								0.9
VLO	HN	162	282	ES	052	4.360.850								0.9
VLO	HZ	162	282	IAML	052	8.84	118	0.7						
TIR	HZ	181	316	EP	051	44.360.660								0.9
TIR	HE	181	316	ES	052	8.930.560								0.9
TIR	HZ	181	316	IAML	052	13.00	25	0.7						
PHP	HZ	184	335	EP	051	43.74-.380								0.9
PHP	HN	184	335	ES	052	8.38-.750								0.9
PHP	HZ	184	335	IAML	052	17.28	34	0.8						
PUK	HZ	241	329	EP	051	52.220.800								0.9
PUK	HN	241	329	ES	052	22.05-.300								0.9
PUK	HZ	241	329	IAML	052	38.68	15	0.7						
SDA	HZ	260	323	EP	051	54.430.660								0.9
BCI	HZ	266	336	EP	051	55.250.680								0.9
BCI	HZ	266	336	IAML	052	54.69	21	0.7						
PDG	HZ	305	325	EP	051	59.950.330								0.8
PDG	HN	305	325	ES	052	36.06-1.13								0.8
PDG	HZ	305	325	IAML	052	50.79	11	0.9						

October 1 2021 Hour: 2: 4 35.6 Lat: 40.17N Lon: 21.35E D: 12.8 Ag: TIR Local
Magnitudes: 3.2ML TIR 3.0ML NOA Rms: 0.5 secs
58 km E of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	64	269	EP		2 4	46.82-.340								1.0
LSK	HN	64	269	ES		2 4	55.93-.560								1.0
LSK	HZ	64	269	IAML		2 5	1.15		463	0.4					
KBN	HZ	70	317	EP		2 4	48.100.010								1.0
KBN	HN	70	317	ES		2 4	57.51-.650								1.0
KBN	HZ	70	317	IAML		2 5	4.47		622	0.5					
THL	HZ	87	140	EP		2 4	50.87-.060								1.0
THL	HN	87	140	ES		2 5	3.340.030								1.0
IGT	HZ	112	232	EP		2 4	54.60-.480								1.0
IGT	HE	112	232	ES		2 5	11.070.240								1.0
IGT	HZ	112	232	IAML		2 5	15.10		263	0.7					
SRN	HZ	120	255	EP		2 4	56.400.060								1.0
SRN	HN	120	255	ES		2 5	13.330.230								1.0
SRN	HZ	120	255	IAML		2 5	16.44		201	0.7					
BERA	HZ	133	297	EP		2 4	57.94-.640								1.0
BERA	HE	133	297	ES		2 5	18.28 1.12								1.0
BERA	HZ	133	297	IAML		2 5	20.72		245	0.4					
KEK	HZ	142	250	EP		2 5	0.150.080								1.0
KEK	HE	142	250	ES		2 5	19.38-.470								1.0
KEK	HZ	142	250	IAML		2 5	24.89		272	0.8					
THE	HZ	146	69	EP		2 5	1.720.990								1.0
THE	HN	146	69	ES		2 5	20.52-.520								1.0
THE	HZ	146	69	IAML		2 5	30.67		34	0.9					

VLO	HZ	162	283	EP	2	5	4.66	1.37									0.9
VLO	HE	162	283	ES	2	5	25.89	0.210									0.9
VLO	HZ	162	283	IAML	2	5	34.98		234	0.4							
TIR	HZ	182	317	EP	2	5	6.19	0.170									0.9
TIR	HN	182	317	ES	2	5	30.52	-0.100									0.9
TIR	HZ	182	317	IAML	2	5	40.82		49	0.5							
PHP	HZ	185	336	EP	2	5	5.84	-0.700									0.9
PHP	HN	185	336	ES	2	5	31.23	-0.330									0.9
PHP	HZ	185	336	IAML	2	5	35.42		95	0.4							
PUK	HZ	242	330	EP	2	5	14.14	0.330									0.9
PUK	HE	242	330	ES	2	5	44.49	-0.240									0.9
PUK	HZ	242	330	IAML	2	5	52.43		32	0.6							
SDA	HZ	261	324	EP	2	5	15.89	-0.250									0.9
SDA	HE	261	324	ES	2	5	48.75	-0.180									0.9
SDA	HZ	261	324	IAML	2	6	13.82		20	0.8							
BCI	HZ	267	337	EP	2	5	16.88	-0.120									0.9
BCI	HN	267	337	ES	2	5	51.52	1.02									0.9
PDG	HZ	307	326	EP	2	5	22.00	0.010									0.8
PDG	HZ	307	326	IAML	2	6	21.02		21	1.0							

October 1 2021 Hour: 7:24 34.9 Lat: 38.93N Lon: 21.12E D: 15.0F Ag: TIR Local
Magnitudes: 2.1ML TIR 2.0ML NOA Rms: 0.6 secs
117 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	95	315	IP		724	50.77	-1.13							1.0
IGT	HN	95	315	IS		725	5.63	-0.050							1.0
IGT	HZ	95	315	IAML		725	11.62			25	1.4				
THL	HZ	104	47	IP		724	53.69	0.200							1.0
THL	HN	104	47	IS		725	7.99	-0.570							1.0
LSK	HZ	142	342	IP		725	0.73	0.640							1.0
LSK	HN	142	342	IS		725	21.16	0.650							1.0
LSK	HZ	142	342	IAML		725	22.71			15	1.1				
SRN	HZ	143	318	IP		725	0.55	0.460							1.0
SRN	HZ	143	318	IAML		725	24.43			13	1.4				
KEK	HZ	143	308	IP		725	0.88	0.690							1.0
KEK	HN	143	308	IS		725	19.90	-0.780							1.0
KEK	HZ	143	308	IAML		725	25.99			32	1.3				

October 1 2021 Hour: 7:42 18.7 Lat: 40.00N Lon: 20.55E D: 15.0F Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.6 secs
23 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	17	15	IP		742	21.91	0.200							1.0
LSK	HN	17	15	IS		742	24.53	0.380							1.0
LSK	HZ	17	15	IAML		742	26.94			680	0.5				
SRN	HZ	49	254	IP		742	27.12	-0.280							1.0
SRN	HN	49	254	IS		742	34.32	-0.130							1.0
SRN	HZ	49	254	IAML		742	37.72			111	0.4				
IGT	HZ	55	200	EP		742	28.05	-0.550							1.0
IGT	HN	55	200	ES		742	37.89	1.27							1.0
IGT	HZ	55	200	IAML		742	39.58			150	0.3				
KEK	HZ	72	244	IP		742	31.09	-0.420							1.0
KEK	HN	72	244	IS		742	41.84	-0.050							1.0
KEK	HZ	72	244	IAML		742	46.34			160	0.5				
KBN	HZ	72	16	IP		742	30.88	-0.650							1.0
KBN	HZ	72	16	IAML		742	55.10			43	1.1				
BERA	HZ	93	327	IP		742	34.94	-0.330							1.0
BERA	HN	93	327	IS		742	48.61	-0.090							1.0
BERA	HZ	93	327	IAML		743	0.86			47	0.4				
VLO	HZ	103	300	EP		742	37.48	0.320							1.0
TIR	HZ	160	339	EP		742	45.88	-0.920							0.9
TIR	HE	160	339	ES		743	11.05	1.49							0.9
PHP	HZ	187	357	IP		742	51.49	0.180							0.9
PHP	HN	187	357	ES		743	18.02	0.300							0.9

KEK	HN	68	179	ES		2133	37.53-	.030									1.0
KEK	HZ	68	179	IAML		2133	39.45		23	0.3							
LSK	HZ	72	105	EP		2133	28.27-	.330									1.0
LSK	HN	72	105	ES		2133	39.370.	.360									1.0
LSK	HZ	72	105	IAML		2133	44.93		12	0.5							
IGT	HE	99	152	ES		2133	47.780.	.650									1.0
PHP	HZ	161	20	EP		2133	44.070.	.880									0.9
PHP	HN	161	20	ES		2134	4.87-	.530									0.9
PHP	HZ	161	20	IAML		2134	13.98		6	2.7							
PUK	HZ	191	3	EP		2133	47.440.	.360									0.9
PUK	HN	191	3	ES		2134	12.41-	.040									0.9
PUK	HZ	191	3	IAML		2134	15.58		2	1.4							
IGT	HZ	99	152	EP		2133	33.370.	.270									1.0

October 1 2021 Hour: 22: 2 23.2 Lat: 39.66N Lon: 20.39E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR 1.8ML NOA Rms: 0.5 secs
20 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	15	200	EP		22 2	26.36-	.050							1.0
IGT	HE	15	200	ES		22 2	29.540.	.530							1.0
IGT	HZ	15	200	IAML		22 2	30.15		286	0.3					
SRN	HZ	42	307	EP		22 2	30.51-	.340							1.0
SRN	HN	42	307	ES		22 2	37.190.	.140							1.0
KEK	HZ	51	277	EP		22 2	31.90-	.620							1.0
KEK	HE	51	277	ES		22 2	39.91-	.170							1.0
KEK	HZ	51	277	IAML		22 2	43.04		37	0.4					
LSK	HZ	58	18	EP		22 2	32.98-	.630							1.0
LSK	HN	58	18	ES		22 2	41.61-	.440							1.0
LSK	HZ	58	18	IAML		22 2	47.85		16	0.9					
BERA	HZ	122	342	EP		22 2	44.680.	.370							1.0
BERA	HN	122	342	ES		22 3	2.61	1.19							1.0
BERA	HZ	122	342	IAML		22 3	15.56		5	0.8					
THL	HZ	140	94	EP		22 2	46.80-	.460							1.0
THL	HN	140	94	ES		22 3	7.280.	.530							1.0

October 1 2021 Hour: 22:35 21.8 Lat: 41.87N Lon: 19.07E D: 23.3 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.7 secs
34 km SW of Shkoder

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	41	61	EP		2235	30.870.	.950							1.0
SDA	HN	41	61	ES		2235	35.87-	.600							1.0
SDA	HZ	41	61	IAML		2235	36.08		17	0.1					
PDG	HZ	64	14	EP		2235	32.83-	.700							1.0
PDG	HE	64	14	ES		2235	43.390.	.400							1.0
PDG	HZ	64	14	IAML		2235	45.49		5	0.2					
PUK	HZ	71	74	EP		2235	35.600.	.910							1.0
PUK	HN	71	74	ES		2235	44.84-	.260							1.0
PUK	HZ	71	74	IAML		2235	46.89		8	0.3					
TIR	HZ	88	131	EP		2235	36.58-	.790							1.0
BCI	HZ	99	56	EP		2235	39.780.	.660							1.0
BCI	HE	99	56	ES		2235	52.33-	.790							1.0
BCI	HZ	99	56	IAML		2235	55.07		4	0.2					
PHP	HZ	116	100	EP		2235	41.09-	.670							1.0
PHP	HN	116	100	ES		2235	58.800.	.900							1.0

October 2 2021 Hour: 1: 6 48.9 Lat: 42.90N Lon: 20.29E D: 5.3 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
62 km N of Bajram_Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	62	198	EP		1 6	59.80-	.130							1.0
BCI	HN	62	198	ES		1 7	8.88-	.020							1.0
BCI	HZ	62	198	IAML		1 7	10.43		26	0.2					
PDG	HZ	99	239	EP		1 7	6.38-	.110							1.0
PDG	HN	99	239	ES		1 7	20.23-	.540							1.0

PDG	HZ	99	239	IAML	1	7	22.50				7	0.7			
PUK	HZ	100	199	EP	1	7	6.740.010								1.0
PUK	HN	100	199	ES	1	7	20.93-.270								1.0
PUK	HZ	100	199	IAML	1	7	21.16				5	1.1			
SDA	HZ	114	215	EP	1	7	9.250.230								1.0
SDA	HN	114	215	ES	1	7	26.310.970								1.0
PHP	HZ	135	175	EP	1	7	12.780.280								1.0
PHP	HN	135	175	ES	1	7	31.25-.390								1.0
PHP	HZ	135	175	IAML	1	7	34.15				2	0.2			

October 2 2021 Hour: 2:58 55.0 Lat: 39.44N Lon: 20.77E D: 10.0F Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.7 secs

51 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	39	286	EP		259	1.36-.900								1.0
IGT	HE	39	286	ES		259	7.40-.730								1.0
IGT	HZ	39	286	IAML		259	9.54				10	0.2			
LSK	HZ	80	349	EP		259	10.160.920								1.0
LSK	HN	80	349	ES		259	19.89-.870								1.0
LSK	HZ	80	349	IAML		259	28.02				10	1.8			
SRN	HZ	82	307	EP		259	9.50-.020								1.0
SRN	HN	82	307	ES		259	21.980.720								1.0
SRN	HZ	82	307	IAML		259	28.61				12	2.4			
KEK	HZ	89	290	EP		259	10.880.240								1.0
KEK	HN	89	290	ES		259	23.940.640								1.0
KEK	HZ	89	290	IAML		259	27.77				18	1.3			

October 2 2021 Hour: 4:54 8.4 Lat: 39.25N Lon: 20.71E D: 19.0 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.9 secs
2.2ML NOA

67 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	45	314	EP		454	15.74-1.10								1.0
IGT	HN	45	314	ES		454	21.83-1.84								1.0
IGT	HZ	45	314	IAML		454	22.63				67	0.2			
SRN	HZ	92	319	EP		454	26.04 1.45								1.0
SRN	HN	92	319	ES		454	38.74 1.05								1.0
SRN	HZ	92	319	IAML		454	48.66				14	0.5			
KEK	HZ	93	304	EP		454	24.950.190								1.0
KEK	HN	93	304	ES		454	38.650.640								1.0
KEK	HZ	93	304	IAML		454	48.63				38	0.9			
LSK	HZ	100	355	EP		454	25.960.030								1.0
LSK	HN	100	355	ES		454	40.400.290								1.0
LSK	HZ	100	355	IAML		454	54.15				23	0.6			
THL	HZ	118	73	EP		454	28.74-.100								1.0
THL	HE	118	73	ES		454	45.430.050								1.0
BERA	HZ	173	338	EP		454	37.01-.040								0.9
BERA	HN	173	338	ES		454	59.51-.730								0.9
BERA	HZ	173	338	IAML		455	12.03				14	0.7			

October 2 2021 Hour: 4:56 38.8 Lat: 39.21N Lon: 20.71E D: 10.0F Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.8 secs
2.5ML NOA

67 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	49	318	EP		456	47.13-.580								1.0
IGT	HE	49	318	ES		456	52.97-1.94								1.0
IGT	HZ	49	318	IAML		456	54.06				203	0.1			
KEK	HE	97	306	ES		457	10.82 1.46								1.0
KEK	HZ	97	306	IAML		457	12.64				76	0.5			
SRN	HZ	97	321	EP		456	55.01-.670								1.0
SRN	HE	97	321	ES		457	10.140.810								1.0
SRN	HZ	97	321	IAML		457	19.38				39	1.1			
KEK	HZ	97	306	EP		456	55.44-.250								1.0
LSK	HZ	105	355	EP		456	57.04-.150								1.0
LSK	HN	105	355	ES		457	11.83-.240								1.0

LSK	HZ	105	355	IAML	457	25.35			80	0.6					
THL	HZ	119	70	EP	456	58.93-.540									1.0
THL	HE	119	70	ES	457	16.360.160									1.0
KBN	HZ	158	2	EP	457	6.560.660									0.9
KBN	HN	158	2	ES	457	27.850.010									0.9
KBN	HZ	158	2	IAML	457	36.13			25	0.7					
BERA	HZ	178	339	EP	457	9.480.420									0.9
PHP	HZ	276	355	EP	457	22.430.760									0.8
PHP	HN	276	355	ES	457	56.21-.170									0.8
PHP	HZ	276	355	IAML	458	14.13			7	2.6					
PUK	HZ	323	348	EP	457	27.680.040									0.8
PUK	HN	323	348	ES	458	7.960.780									0.8
PUK	HZ	323	348	IAML	458	13.56			4	0.7					

October 2 2021 Hour: 10:15 10.7 Lat: 40.16N Lon: 19.94E D: 22.9 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.1 secs
16 km SW of Tepelene

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	32	170	EP		1015	17.27-.210								1.0
SRN	HN	32	170	ES		1015	23.160.230								1.0
SRN	HZ	32	170	IAML		1015	23.75			58	0.2				
KEK	HZ	51	194	EP		1015	20.32-.090								1.0
KEK	HE	51	194	ES		1015	28.11-.140								1.0
KEK	HZ	51	194	IAML		1015	30.03			22	0.2				
LSK	HZ	56	91	EP		1015	21.23-.010								1.0
LSK	HN	56	91	ES		1015	29.63-.120								1.0
LSK	HZ	56	91	IAML		1015	30.50			22	0.2				
BERA	HZ	60	1	EP		1015	21.830.050								1.0
BERA	HN	60	1	ES		1015	30.750.030								1.0
BERA	HZ	60	1	IAML		1015	32.91			46	0.2				
IGT	HZ	78	154	EP		1015	24.890.270								1.0
IGT	HN	78	154	ES		1015	35.870.000								1.0
IGT	HZ	78	154	IAML		1015	40.92			15	0.3				

October 2 2021 Hour: 15:51 46.5 Lat: 40.01N Lon: 19.97E D: 17.3 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.5 secs
12 km NW of Delvine

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	14	168	EP		1551	50.06-.350								1.0
SRN	HE	14	168	ES		1551	53.55-.020								1.0
SRN	HZ	14	168	IAML		1551	54.17			338	0.4				
KEK	HZ	35	204	IP		1551	52.56-.830								1.0
KEK	HN	35	204	IS		1551	59.350.390								1.0
KEK	HZ	35	204	IAML		1552	1.19			337	0.6				
LSK	HZ	56	73	IP		1551	56.38-.400								1.0
LSK	HN	56	73	IS		1552	5.410.310								1.0
LSK	HZ	56	73	IAML		1552	8.27			96	0.6				
IGT	HZ	61	149	IP		1551	57.700.170								1.0
IGT	HN	61	149	IS		1552	6.600.150								1.0
IGT	HZ	61	149	IAML		1552	11.41			74	0.4				
VLO	HZ	65	322	IP		1551	58.900.730								1.0
VLO	HN	65	322	IS		1552	7.910.290								1.0
VLO	HZ	65	322	IAML		1552	10.44			104	0.3				
BERA	HZ	78	359	IP		1551	59.31-.890								1.0
BERA	HN	78	359	IS		1552	11.390.100								1.0
BERA	HZ	78	359	IAML		1552	11.67			68	0.3				
KBN	HZ	98	45	IP		1552	4.350.710								1.0
KBN	HN	98	45	IS		1552	17.25-.270								1.0
KBN	HZ	98	45	IAML		1552	30.55			22	0.4				
THL	HZ	182	105	EP		1552	16.10-.340								0.9
THL	HN	182	105	ES		1552	41.100.420								0.9
PHP	HZ	191	12	EP		1552	17.24-.370								0.9
PHP	HZ	191	12	IAML		1552	50.54			7	0.8				
PUK	HZ	226	358	IP		1552	22.890.690								0.9

PUK HN 226 358 IS 1552 50.61-.510 0.9
 PUK HZ 226 358 IAML 1552 59.91 5 0.5

October 2 2021 Hour: 16:23 46.3 Lat: 41.43N Lon: 19.61E D: 20.3 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.6 secs
4 km N of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	23	113	IP		1623	51.770	.180							1.0
TIR	HE	23	113	ES		1623	56.270	.370							1.0
TIR	HZ	23	113	IAML		1623	56.69			72	0.2				
SDA	HZ	70	352	IP		1623	57.89-	.820							1.0
SDA	HE	70	352	ES		1624	9.470	.670							1.0
PUK	HZ	72	19	IP		1623	58.24-	.930							1.0
PUK	HN	72	19	IS		1624	10.040	.410							1.0
PUK	HZ	72	19	IAML		1624	11.78			16	0.6				
PHP	HZ	75	67	IP		1623	59.20-	.400							1.0
PHP	HN	75	67	IS		1624	10.18-	.220							1.0
PHP	HZ	75	67	IAML		1624	11.23			13	0.9				
BCI	HZ	111	20	IP		1624	4.58-	.930							1.0
BCI	HN	111	20	IS		1624	21.900	.800							1.0
BCI	HZ	111	20	IAML		1624	27.43			13	0.9				
PDG	HZ	115	345	IP		1624	6.660	.530							1.0
PDG	HN	115	345	IS		1624	22.01-	.210							1.0
PDG	HZ	115	345	IAML		1624	23.81			13	0.5				
KEK	HZ	191	175	IP		1624	17.990	.930							0.9
KEK	HE	191	175	ES		1624	41.38-	.630							0.9
KEK	HZ	191	175	IAML		1624	47.08			11	0.5				
IGT	HZ	219	164	IP		1624	20.680	.020							0.9
IGT	HN	219	164	IS		1624	48.880	.350							0.9
IGT	HZ	219	164	IAML		1624	53.54			8	3.4				

October 2 2021 Hour: 18: 6 38.1 Lat: 39.18N Lon: 20.66E D: 2.7 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.0ML NOA Rms: 0.7 secs
62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	48	325	IP		18 6	47.400	.770							1.0
IGT	HE	48	325	IS		18 6	53.11-	.460							1.0
IGT	HZ	48	325	IAML		18 6	54.08			82	0.2				
KEK	HZ	95	309	IP		18 6	55.620	.690							1.0
KEK	HN	95	309	ES		18 7	8.900	.290							1.0
KEK	HZ	95	309	IAML		18 7	12.14			28	0.7				
SRN	HZ	96	324	IP		18 6	54.59-	.590							1.0
SRN	HN	96	324	IS		18 7	8.19-	.860							1.0
SRN	HZ	96	324	IAML		18 7	15.73			12	0.9				
LSK	HZ	108	357	IP		18 6	57.780	.490							1.0
LSK	HN	108	357	IS		18 7	13.230	.370							1.0
LSK	HZ	108	357	IAML		18 7	20.67			26	1.0				
THL	HZ	125	70	EP		18 6	58.89-	1.17							1.0
THL	HN	125	70	ES		18 7	18.330	.450							1.0

October 3 2021 Hour: 8: 5 46.7 Lat: 38.80N Lon: 20.43E D: 4.2 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.4 secs
97 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	81	354	EP		8 6	1.520	.240							1.0
IGT	HN	81	354	ES		8 6	12.94-	.120							1.0
IGT	HZ	81	354	IAML		8 6	17.62			33	0.1				
KEK	HZ	115	332	EP		8 6	7.570	.570							1.0
KEK	HE	115	332	ES		8 6	23.490	.070							1.0
KEK	HZ	115	332	IAML		8 6	26.65			77	0.5				
SRN	HZ	125	343	EP		8 6	8.09-	.630							1.0
SRN	HN	125	343	ES		8 6	26.31-	.220							1.0
SRN	HZ	125	343	IAML		8 6	35.04			32	0.9				
LSK	HZ	150	6	EP		8 6	12.71-	.260							1.0

LSK HN 150 6 ES 8 6 34.560.340 1.0
 LSK HZ 150 6 IAML 8 6 41.98 40 1.0

October 3 2021 Hour: 13:430.0 Lat: 40.04N Lon: 19.93E D: 9.5 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
12 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	19	161	EP		13	4	34.040.200							1.0
SRN	HN	19	161	ES		13	4	36.63-.310							1.0
SRN	HZ	19	161	IAML		13	4	40.11		31	0.1				
KEK	HZ	38	197	EP		13	4	37.00-.090							1.0
KEK	HE	38	197	ES		13	4	43.090.270							1.0
KEK	HZ	38	197	IAML		13	4	45.61		36	0.1				
LSK	HZ	58	78	EP		13	4	40.40-.200							1.0
LSK	HN	58	78	ES		13	4	49.410.240							1.0
IGT	HZ	67	149	EP		13	4	41.68-.240							1.0
IGT	HE	67	149	ES		13	4	51.670.110							1.0
IGT	HZ	67	149	IAML		13	4	53.13		5	0.0				

October 4 2021 Hour: 17:45 5.9 Lat: 41.59N Lon: 19.59E D: 27.8 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
11 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	35	139	EP		1745		13.890.300							1.0
TIR	HN	35	139	ES		1745		19.56-.230							1.0
TIR	HZ	35	139	IAML		1745		20.28		34	0.1				
SDA	HZ	52	352	EP		1745		15.76-.160							1.0
SDA	HE	52	352	ES		1745		24.090.090							1.0
SDA	HZ	52	352	IAML		1745		26.98		15	0.1				
PUK	HZ	57	27	EP		1745		16.56-.150							1.0
PUK	HN	57	27	ES		1745		25.650.230							1.0
PUK	HZ	57	27	IAML		1745		26.84		27	0.1				
PHP	HZ	72	81	EP		1745		19.270.250							1.0
PHP	HN	72	81	ES		1745		29.53-.080							1.0
PHP	HZ	72	81	IAML		1745		31.57		25	0.1				
BCI	HZ	95	25	EP		1745		22.56-.080							1.0
BCI	HE	95	25	ES		1745		36.00-.160							1.0
BCI	HZ	95	25	IAML		1745		37.89		18	0.2				

October 4 2021 Hour: 17:46 35.6 Lat: 39.32N Lon: 20.69E D: 15.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs
56 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	38	307	EP		1746		41.96-.470							1.0
IGT	HE	38	307	ES		1746		47.65-.320							1.0
IGT	HZ	38	307	IAML		1746		50.65		25	0.2				
SRN	HZ	85	317	EP		1746		51.110.280							1.0
SRN	HN	85	317	ES		1747		3.550.370							1.0
SRN	HZ	85	317	IAML		1747		10.35		5	0.8				
KEK	HZ	88	300	EP		1746		51.03-.220							1.0
KEK	HN	88	300	ES		1747		4.200.250							1.0
KEK	HZ	88	300	IAML		1747		7.39		8	0.2				
LSK	HZ	92	355	EP		1746		52.490.460							1.0
LSK	HN	92	355	ES		1747		5.00-.350							1.0
LSK	HZ	92	355	IAML		1747		15.57		8	0.7				

October 4 2021 Hour: 22:37 49.0 Lat: 39.22N Lon: 20.66E D: 15.0 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.7 secs
67 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	45	321	EP		2237		56.77-.470							1.0
IGT	HN	45	321	ES		2238		4.220.290							1.0
IGT	HZ	45	321	IAML		2238		9.73		114	0.3				
KEK	HZ	92	307	EP		2238		5.140.070							1.0

KEK	HN	92	307	ES	2238	18.690.590									1.0
KEK	HZ	92	307	IAML	2238	28.53		44	0.4						
SRN	HZ	93	323	EP	2238	4.24-.920									1.0
SRN	HZ	93	323	IAML	2238	27.18		20	0.3						
LSK	HZ	104	357	EP	2238	7.170.130									1.0
LSK	HN	104	357	ES	2238	21.17-.480									1.0
LSK	HZ	104	357	IAML	2238	30.76		45	0.6						
THL	HZ	123	71	EP	2238	9.14-1.09									1.0
THL	HN	123	71	ES	2238	28.100.660									1.0
KBN	HZ	156	4	EP	2238	17.60 1.83									1.0
KBN	HN	156	4	ES	2238	37.22-.240									1.0
KBN	HZ	156	4	IAML	2238	40.85		10	0.5						
BERA	HZ	176	340	EP	2238	18.670.350									0.9
BERA	HN	176	340	ES	2238	41.46-.610									0.9
BERA	HZ	176	340	IAML	2238	54.31		9	0.5						

October 4 2021 Hour: 23:11 12.7 Lat: 39.92N Lon: 20.06E D: 11.8 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.5 secs

0 km N of Finiq

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	6	229	EP		2311	15.02-.040								1.0
SRN	HE	6	229	ES		2311	17.050.060								1.0
SRN	HZ	6	229	IAML		2311	17.37			74	0.1				
KEK	HZ	32	224	EP		2311	18.42-.260								1.0
KEK	HN	32	224	ES		2311	23.41-.140								1.0
KEK	HZ	32	224	IAML		2311	24.28			21	0.1				
IGT	HZ	49	151	EP		2311	21.53-.020								1.0
IGT	HE	49	151	ES		2311	29.380.660								1.0
IGT	HZ	49	151	IAML		2311	30.05			4	1.2				
LSK	HZ	53	61	EP		2311	21.14-1.15								1.0
LSK	HN	53	61	ES		2311	30.220.140								1.0
LSK	HZ	53	61	IAML		2311	30.92			8	1.5				
BERA	HZ	88	354	EP		2311	28.330.310								1.0
BERA	HN	88	354	ES		2311	40.890.450								1.0
BERA	HZ	88	354	IAML		2311	46.29			4	1.4				

October 4 2021 Hour: 23:56 57.8 Lat: 39.67N Lon: 20.39E D: 16.5 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs

18 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	16	199	EP		2357	1.51-.290								1.0
IGT	HE	16	199	ES		2357	5.280.240								1.0
IGT	HZ	16	199	IAML		2357	6.03			467	0.3				
SRN	HZ	41	306	EP		2357	5.24-.270								1.0
SRN	HN	41	306	ES		2357	12.010.250								1.0
SRN	HZ	41	306	IAML		2357	13.34			27	0.4				
KEK	HZ	51	276	EP		2357	7.11-.040								1.0
KEK	HE	51	276	ES		2357	14.940.210								1.0
KEK	HZ	51	276	IAML		2357	18.45			52	0.4				
LSK	HZ	57	18	EP		2357	7.15-.940								1.0
LSK	HN	57	18	ES		2357	16.800.360								1.0
LSK	HZ	57	18	IAML		2357	16.81			23	0.6				
KBN	HZ	112	17	EP		2357	17.420.230								1.0
KBN	HZ	112	17	IAML		2357	44.79			4	0.6				
BERA	HZ	121	342	EP		2357	18.810.070								1.0
BERA	HZ	121	342	IAML		2357	38.98			11	0.7				
THL	HZ	140	94	EP		2357	21.47-.330								1.0
THL	HN	140	94	ES		2357	41.770.530								1.0

October 5 2021 Hour: 0: 9 34.3 Lat: 39.64N Lon: 20.41E D: 16.3 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.5 secs
 19 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	207	EP		0	9	38.00-.110							1.0
IGT	HN	14	207	ES		0	9	41.490.310							1.0
IGT	HZ	14	207	IAML		0	9	42.52		473	0.4				
SRN	HZ	44	307	EP		0	9	41.73-.680							1.0
SRN	HN	44	307	ES		0	9	49.050.100							1.0
SRN	HZ	44	307	IAML		0	9	56.04		20	0.4				
KEK	HZ	53	279	EP		0	9	43.66-.250							1.0
KEK	HN	53	279	ES		0	9	51.64-.030							1.0
KEK	HZ	53	279	IAML		0	9	56.26		38	0.2				
LSK	HZ	59	16	EP		0	9	44.23-.700							1.0
LSK	HN	59	16	ES		0	9	53.34-.180							1.0
LSK	HZ	59	16	IAML		0	9	59.55		28	0.7				
KBN	HZ	114	17	EP		0	9	53.16-.870							1.0
KBN	HZ	114	17	IAML		0	10	27.54		5	2.7				
VLO	HZ	120	320	EP		0	9	54.93-.140							1.0
BERA	HZ	124	342	EP		0	9	56.630.940							1.0
BERA	HN	124	342	ES		0	10	14.03 1.03							1.0
BERA	HZ	124	342	IAML		0	10	24.57		8	0.4				
THL	HZ	138	93	EP		0	9	58.650.510							1.0
THL	HE	138	93	ES		0	10	17.600.180							1.0

October 5 2021 Hour: 2: 5 50.9 Lat: 39.23N Lon: 20.68E D: 0.5 Ag: TIR Local
 Magnitudes: 3.3ML TIR Rms: 0.9 secs
 62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	45	318	EP		2	5	59.350.520							1.0
IGT	HE	45	318	ES		2	6	5.370.100							1.0
IGT	HZ	45	318	IAML		2	6	12.33		1280	0.5				
KEK	HZ	92	306	EP		2	6	7.34-.040							1.0
KEK	HN	92	306	ES		2	6	21.250.510							1.0
KEK	HZ	92	306	IAML		2	6	31.06		540	0.5				
SRN	HZ	92	321	EP		2	6	7.02-.350							1.0
SRN	HN	92	321	ES		2	6	21.370.640							1.0
SRN	HZ	92	321	IAML		2	6	29.73		235	0.4				
LSK	HZ	102	356	EP		2	6	8.99-.110							1.0
LSK	HN	102	356	ES		2	6	23.870.010							1.0
LSK	HZ	102	356	IAML		2	6	32.78		638	1.0				
THL	HZ	121	72	EP		2	6	12.18-.250							1.0
THL	HN	121	72	ES		2	6	30.120.220							1.0
KBN	HZ	155	3	EP		2	6	18.400.300							1.0
KBN	HE	155	3	ES		2	6	40.350.200							1.0
KBN	HZ	155	3	IAML		2	6	47.62		170	1.2				
VLO	HZ	170	324	EP		2	6	20.800.140							0.9
VLO	HE	170	324	ES		2	6	45.500.710							0.9
VLO	HZ	170	324	IAML		2	6	54.69		202	0.5				
BERA	HZ	175	339	EP		2	6	21.510.150							0.9
BERA	HN	175	339	ES		2	6	44.22-1.84							0.9
BERA	HZ	175	339	IAML		2	6	55.99		176	0.6				
TIR	HZ	245	344	EP		2	6	30.63-.190							0.9
TIR	HE	245	344	ES		2	7	5.43 2.26							0.9
TIR	HZ	245	344	IAML		2	7	20.44		28	0.5				
THE	HZ	250	51	EP		2	6	31.490.040							0.9
ITM	HZ	253	154	EP		2	6	33.71 1.83							0.9
PHP	HZ	273	356	EP		2	6	34.43-.070							0.8
PHP	HZ	273	356	IAML		2	7	28.26		42	1.2				
PUK	HZ	319	348	EP		2	6	39.89-.530							0.8
PUK	HZ	319	348	IAML		2	7	36.71		19	0.7				
SDA	HZ	328	343	EP		2	6	40.22-1.29							0.8
SDA	HZ	328	343	IAML		2	7	47.35		24	2.5				

TIP	HZ	338	270	EP	2	6	40.93-1.96										0.8
BCI	HZ	352	352	EP	2	6	44.04-.540										0.8
BCI	HZ	352	352	IAML	2	7	51.31			48	1.0						
PDG	HZ	375	342	EP	2	6	45.40-2.04										0.8
PDG	HZ	375	342	IAML	2	7	51.21			14	1.0						

October 5 2021 Hour: 2:51 48.2 Lat: 39.24N Lon: 20.70E D: 2.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 1.9ML NOA Rms: 0.8 secs

64 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	46	316	EP		251	56.05-.260								1.0
IGT	HE	46	316	ES		252	2.35-.560								1.0
IGT	HZ	46	316	IAML		252	8.61			54	0.2				
SRN	HZ	93	320	EP		252	3.72-1.11								1.0
SRN	HN	93	320	ES		252	19.010.680								1.0
SRN	HZ	93	320	IAML		252	26.57			10	0.3				
KEK	HZ	94	305	EP		252	4.58-.340								1.0
KEK	HN	94	305	ES		252	20.34 1.86								1.0
KEK	HZ	94	305	IAML		252	31.53			24	0.5				
LSK	HZ	102	355	EP		252	6.25-.100								1.0
LSK	HN	102	355	ES		252	21.06-.020								1.0
LSK	HZ	102	355	IAML		252	29.75			22	1.0				
THL	HZ	119	72	EP		252	8.66-.640								1.0
THL	HN	119	72	ES		252	27.56 1.14								1.0
BERA	HZ	175	339	EP		252	18.890.280								0.9
BERA	HN	175	339	ES		252	42.27-1.00								0.9
BERA	HZ	175	339	IAML		252	54.99			7	0.8				

October 5 2021 Hour: 4:28 7.0 Lat: 39.36N Lon: 20.42E D: 8.7 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.6 secs

39 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	21	338	EP		428	11.530.450								1.0
IGT	HZ	21	338	IAML		428	14.16			81	0.3				
IGT	HN	21	338	ES		428	14.21-.190								1.0
KEK	HZ	67	307	EP		428	18.58-.400								1.0
KEK	HN	67	307	ES		428	29.580.880								1.0
KEK	HZ	67	307	IAML		428	33.54			19	0.3				
SRN	HZ	69	328	EP		428	18.30-.970								1.0
SRN	HE	69	328	ES		428	28.83-.400								1.0
SRN	HZ	69	328	IAML		428	31.99			9	0.6				
LSK	HZ	89	10	EP		428	23.410.610								1.0
LSK	HN	89	10	ES		428	35.620.010								1.0
LSK	HZ	89	10	IAML		428	51.51			8	0.5				

October 5 2021 Hour: 11:6 6.7 Lat: 40.17N Lon: 20.78E D: 7.3 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs

22 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	16	263	IP		11	6	9.950.130							1.0
LSK	HN	16	263	IS		11	6	12.22-.140							1.0
LSK	HZ	16	263	IAML		11	6	12.49		160	0.5				
SRN	HZ	74	245	IP		11	6	20.000.090							1.0
SRN	HE	74	245	IS		11	6	30.950.330							1.0
SRN	HZ	74	245	IAML		11	6	31.07		24	0.5				
IGT	HZ	80	209	IP		11	6	20.98-.010							1.0
IGT	HN	80	209	IS		11	6	32.600.020							1.0
IGT	HZ	80	209	IAML		11	6	34.20		8	0.5				
KEK	HZ	98	239	EP		11	6	23.74-.200							1.0
KEK	HN	98	239	ES		11	6	37.69-.220							1.0
KEK	HZ	98	239	IAML		11	6	38.81		24	0.5				

October 5 2021 Hour: 13:22 41.1 Lat: 39.68N Lon: 20.37E D: 9.8 Ag: TIR Local
 Magnitudes: 1.5ML TIR Rms: 0.4 secs
 7 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	17	190	EP		1322	44.11	-.550							1.0
IGT	HN	17	190	ES		1322	47.79	0.280							1.0
IGT	HZ	17	190	IAML		1322	48.63			201	0.1				
SRN	HZ	38	305	EP		1322	48.48	0.260							1.0
SRN	HE	38	305	ES		1322	53.53	-.410							1.0
SRN	HZ	38	305	IAML		1322	55.98			10	0.3				
KEK	HZ	49	274	EP		1322	49.73	-.340							1.0
KEK	HN	49	274	ES		1322	57.74	0.450							1.0
KEK	HZ	49	274	IAML		1323	1.10			22	0.3				
LSK	HZ	56	21	EP		1322	51.62	0.380							1.0
LSK	HN	56	21	ES		1322	59.35	-.080							1.0
LSK	HZ	56	21	IAML		1323	6.07			11	0.9				

October 5 2021 Hour: 14:48 25.7 Lat: 39.55N Lon: 19.96E D: 31.6 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.2 secs
 18 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	23	323	EP		1448	32.20	-.140							1.0
KEK	HE	23	323	ES		1448	37.52	-.210							1.0
KEK	HZ	23	323	IAML		1448	37.96			182	0.2				
IGT	HZ	32	92	EP		1448	33.31	0.030							1.0
IGT	HN	32	92	ES		1448	39.46	0.020							1.0
IGT	HZ	32	92	IAML		1448	41.08			48	0.2				
SRN	HZ	37	5	EP		1448	33.93	0.020							1.0
SRN	HE	37	5	ES		1448	40.99	0.420							1.0
SRN	HZ	37	5	IAML		1448	41.42			28	0.2				
LSK	HZ	86	39	EP		1448	41.41	0.270							1.0
LSK	HN	86	39	ES		1448	53.24	-.420							1.0
LSK	HZ	86	39	IAML		1449	0.43			7	0.3				

October 5 2021 Hour: 16:45 1.1 Lat: 40.88N Lon: 21.00E D: 15.0F Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.7 secs
 11 km NE of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	34	212	EP		1645	6.60	-.990							1.0
KBN	HE	34	212	ES		1645	12.37	-.500							1.0
KBN	HZ	34	212	IAML		1645	15.85			124	1.0				
LSK	HZ	88	203	EP		1645	16.35	-.180							1.0
LSK	HN	88	203	ES		1645	30.30	1.25							1.0
LSK	HZ	88	203	IAML		1645	38.61			48	0.2				
BERA	HZ	91	258	EP		1645	16.16	-.750							1.0
BERA	HN	91	258	ES		1645	30.26	0.510							1.0
BERA	HZ	91	258	IAML		1645	39.67			28	0.6				
PHP	HZ	101	333	EP		1645	18.95	0.350							1.0
PHP	HN	101	333	ES		1645	32.95	0.140							1.0
PHP	HZ	101	333	IAML		1645	37.80			26	0.9				
SRN	HZ	140	218	EP		1645	24.54	-.550							1.0
PUK	HZ	159	325	EP		1645	27.92	-.270							0.9
PUK	HE	159	325	ES		1645	50.80	0.650							0.9
PUK	HZ	159	325	IAML		1645	56.09			10	0.5				
IGT	HZ	160	201	EP		1645	29.11	0.720							0.9
IGT	HN	160	201	ES		1645	51.24	0.720							0.9
IGT	HZ	160	201	IAML		1645	55.87			13	0.7				
KEK	HZ	165	219	EP		1645	27.73	-1.33							0.9
KEK	HN	165	219	ES		1645	51.50	-.240							0.9
KEK	HZ	165	219	IAML		1645	53.97			18	0.5				
THL	HZ	170	149	EP		1645	29.78	0.110							0.9
THL	HE	170	149	ES		1645	53.24	0.400							0.9

October 5 2021 Hour: 17:7 19.4 Lat: 40.61N Lon: 19.98E D: 5.8 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs
7 km W of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	10	344	EP		17	7	21.640.110							1.0
BERA	HN	10	344	ES		17	7	23.440.190							1.0
BERA	HZ	10	344	IAML		17	7	24.10		1021	0.2				
VLO	HZ	44	249	EP		17	7	26.81-.580							1.0
VLO	HN	44	249	ES		17	7	34.060.200							1.0
VLO	HZ	44	249	IAML		17	7	36.37		101	0.2				
LSK	HZ	73	134	EP		17	7	31.92-.620							1.0
LSK	HN	73	134	ES		17	7	43.440.250							1.0
LSK	HZ	73	134	IAML		17	7	49.91		13	0.6				
SRN	HZ	81	179	EP		17	7	33.74-.230							1.0
SRN	HE	81	179	ES		17	7	45.890.110							1.0
SRN	HZ	81	179	IAML		17	7	47.04		13	0.4				
TIR	HZ	82	353	EP		17	7	34.670.560							1.0
TIR	HE	82	353	ES		17	7	45.62-.410							1.0
TIR	HZ	82	353	IAML		17	7	52.51		10	0.3				
KEK	HZ	101	189	EP		17	7	37.630.310							1.0
KEK	HN	101	189	ES		17	7	51.82-.010							1.0
KEK	HZ	101	189	IAML		17	7	56.12		16	0.3				
IGT	HZ	124	166	EP		17	7	41.140.080							1.0
IGT	HN	124	166	ES		17	7	58.660.050							1.0
IGT	HZ	124	166	IAML		17	8	0.87		13	0.9				

October 5 2021 Hour: 20:22 32.8 Lat: 40.10N Lon: 19.92E D: 17.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs
13 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	26	165	EP		2022		38.460.240							1.0
SRN	HE	26	165	ES		2022		43.040.450							1.0
SRN	HZ	26	165	IAML		2022		46.03		91	0.3				
KEK	HZ	45	194	EP		2022		41.02-.140							1.0
KEK	HE	45	194	ES		2022		46.92-.990							1.0
KEK	HZ	45	194	IAML		2022		49.26		49	0.1				
VLO	HZ	55	318	EP		2022		43.420.630							1.0
VLO	HZ	55	318	IAML		2022		57.15		31	0.1				
LSK	HZ	58	85	EP		2022		43.650.330							1.0
LSK	HN	58	85	ES		2022		51.30-.530							1.0
LSK	HZ	58	85	IAML		2022		55.75		23	0.6				
BERA	HZ	67	2	EP		2022		44.58-.170							1.0
BERA	HE	67	2	ES		2022		54.14-.270							1.0
BERA	HZ	67	2	IAML		2022		59.56		28	0.2				
IGT	HZ	72	151	EP		2022		45.740.070							1.0
IGT	HE	72	151	ES		2022		56.470.390							1.0
IGT	HZ	72	151	IAML		2023		1.99		12	0.2				

October 6 2021 Hour: 0:46 40.8 Lat: 40.49N Lon: 21.10E D: 5.4 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.6 secs
17 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	30	299	EP		046		47.34 1.07							1.0
KBN	HN	30	299	ES		046		51.270.590							1.0
KBN	HZ	30	299	IAML		046		51.94		243	0.2				
LSK	HZ	57	228	EP		046		50.83-.260							1.0
LSK	HN	57	228	ES		046		58.38-1.03							1.0
LSK	HZ	57	228	IAML		046		59.33		278	0.5				
BERA	HZ	100	284	EP		046		57.81-.730							1.0
BERA	HE	100	284	ES		047		11.90-.990							1.0
BERA	HZ	100	284	IAML		047		20.34		29	0.4				
SRN	HZ	116	234	EP		047		0.80-.380							1.0
SRN	HN	116	234	ES		047		17.37-.290							1.0

SRN	HZ	116	234	IAML	047	20.38			23	0.6				
IGT	HZ	125	212	EP	047	3.260.470								1.0
IGT	HN	125	212	ES	047	21.030.450								1.0
IGT	HZ	125	212	IAML	047	30.21			21	0.5				
THL	HZ	130	143	IP	047	3.770.270								1.0
THL	HZ	130	143	EP	047	3.770.270								1.0
THL	HN	130	143	ES	047	21.55-.320								1.0
VLO	HZ	136	269	EP	047	4.760.230								1.0
VLO	HN	136	269	ES	047	24.150.410								1.0
VLO	HZ	136	269	IAML	047	31.68			51	0.6				
TIR	HZ	140	313	EP	047	4.70-.620								1.0
TIR	HE	140	313	ES	047	26.29 1.14								1.0
TIR	HZ	140	313	IAML	047	29.63			11	0.9				
KEK	HZ	141	232	EP	047	5.410.050								1.0
KEK	HE	141	232	ES	047	25.840.610								1.0
KEK	HZ	141	232	IAML	047	27.64			27	0.6				
PHP	HZ	143	338	EP	047	5.34-.450								1.0
PHP	HN	143	338	ES	047	24.72-1.29								1.0
PHP	HZ	143	338	IAML	047	32.37			15	0.6				
PUK	HZ	199	330	EP	047	14.570.150								0.9
PUK	HE	199	330	ES	047	42.150.520								0.9
PUK	HZ	199	330	IAML	047	46.51			6	0.5				
SDA	HZ	218	323	EP	047	17.330.560								0.9
SDA	HN	218	323	ES	047	45.64-.240								0.9
SDA	HZ	218	323	IAML	047	57.35			15	1.3				

October 6 2021 Hour: 0:47 54.7 Lat: 40.48N Lon: 21.10E D: 6.0 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.7 secs
18 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	31	301	EP		048	1.110.810								1.0
KBN	HN	31	301	ES		048	5.190.350								1.0
KBN	HZ	31	301	IAML		048	5.95			188	0.3				
LSK	HZ	56	229	EP		048	4.66-.130								1.0
LSK	HN	56	229	ES		048	12.35-.610								1.0
LSK	HZ	56	229	IAML		048	16.30			144	0.5				
BERA	HZ	100	285	EP		048	11.62-.810								1.0
BERA	HE	100	285	ES		048	25.63-1.16								1.0
BERA	HZ	100	285	IAML		048	27.73			13	0.2				
SRN	HZ	115	235	EP		048	14.47-.380								1.0
SRN	HN	115	235	ES		048	31.300.130								1.0
SRN	HZ	115	235	IAML		048	38.98			15	1.8				
IGT	HZ	124	212	EP		048	16.540.150								1.0
IGT	HE	124	212	ES		048	34.070.110								1.0
IGT	HZ	124	212	IAML		048	44.08			11	0.5				
THL	HZ	128	142	EP		048	17.260.130								1.0
THL	HN	128	142	ES		048	35.540.250								1.0
VLO	HZ	136	270	EP		048	18.630.270								1.0
KEK	HZ	140	233	EP		048	19.290.260								1.0
KEK	HE	140	233	ES		048	39.280.550								1.0
KEK	HZ	140	233	IAML		048	43.57			22	1.1				
TIR	HZ	142	313	EP		048	19.500.180								1.0
TIR	HE	142	313	ES		048	41.06 1.80								1.0
TIR	HZ	142	313	IAML		048	45.97			8	1.3				
PHP	HZ	145	338	EP		048	19.27-.590								1.0
PHP	HN	145	338	ES		048	39.46-.780								1.0
PHP	HZ	145	338	IAML		048	41.55			9	1.4				
PUK	HZ	201	330	EP		048	27.43-.950								0.9
PUK	HE	201	330	ES		048	56.120.460								0.9
PUK	HZ	201	330	IAML		048	58.83			4	0.6				

October 6 2021 Hour: 2:3 21.1 Lat: 40.11N Lon: 19.92E D: 23.1 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.4 secs
14 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	26	166	EP		2	3	27.290	.150						1.0
SRN	HE	26	166	ES		2	3	32.100	.090						1.0
SRN	HZ	26	166	IAML		2	3	34.95		24	0.4				
KEK	HZ	45	194	EP		2	3	29.73	-.140						1.0
KEK	HE	45	194	ES		2	3	36.83	-.130						1.0
KEK	HZ	45	194	IAML		2	3	38.21		10	0.3				
LSK	HZ	58	85	EP		2	3	30.84	-1.03						1.0
LSK	HN	58	85	ES		2	3	40.820	.240						1.0
LSK	HZ	58	85	IAML		2	3	50.32		6	0.3				
BERA	HZ	66	2	EP		2	3	32.79	-.340						1.0
BERA	HN	66	2	ES		2	3	43.440	.580						1.0
BERA	HZ	66	2	IAML		2	3	47.79		6	0.2				
IGT	HZ	73	151	EP		2	3	34.500	.250						1.0
IGT	HN	73	151	ES		2	3	45.220	.340						1.0

October 6 2021 Hour: 2:32 13.2 Lat: 39.55N Lon: 20.70E D: 24.8 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.1 secs
47 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	32	266	EP		232		20.06	-.100						1.0
IGT	HN	32	266	ES		232		25.860	.060						1.0
IGT	HZ	32	266	IAML		232		27.53		14	0.1				
LSK	HZ	67	352	EP		232		25.600	.180						1.0
LSK	HN	67	352	ES		232		35.22	-.110						1.0
LSK	HZ	67	352	IAML		232		39.44		5	1.0				
SRN	HZ	70	301	EP		232		25.72	-.170						1.0
SRN	HE	70	301	ES		232		36.290	.120						1.0
SRN	HZ	70	301	IAML		232		39.72		6	0.6				
KEK	HZ	80	283	EP		232		27.480	.100						1.0
KEK	HN	80	283	ES		232		38.79	-.080						1.0
KEK	HZ	80	283	IAML		232		45.84		15	0.9				

October 6 2021 Hour: 9:59 6.2 Lat: 40.15N Lon: 20.79E D: 7.0F Ag: TIR Local
Magnitudes: 2.6ML TIR 2.5ML NOA Rms: 0.6 secs
24 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	16	272	EP		959		9.520	.070						1.0
LSK	HN	16	272	ES		959		11.80	-.260						1.0
LSK	HZ	16	272	IAML		959		12.99		1620	0.2				
KBN	HZ	53	360	EP		959		15.72	-.090						1.0
KBN	HE	53	360	ES		959		23.22	-.350						1.0
KBN	HZ	53	360	IAML		959		25.92		151	0.5				
SRN	HZ	74	247	EP		959		19.13	-.280						1.0
SRN	HE	74	247	ES		959		30.400	.310						1.0
SRN	HZ	74	247	IAML		959		30.98		204	0.4				
IGT	HZ	79	210	EP		959		19.76	-.540						1.0
IGT	HN	79	210	ES		959		31.62	-.070						1.0
IGT	HZ	79	210	IAML		959		35.33		111	0.4				
BERA	HZ	94	311	EP		959		21.94	-.980						1.0
BERA	HE	94	311	ES		959		36.460	.020						1.0
BERA	HZ	94	311	IAML		959		38.59		58	0.4				
KEK	HZ	97	241	EP		959		23.03	-.400						1.0
KEK	HN	97	241	ES		959		37.940	.580						1.0
KEK	HZ	97	241	IAML		959		38.99		263	1.1				
VLO	HZ	116	288	EP		959		25.47	-1.00						1.0
VLO	HN	116	288	ES		959		43.90	1.04						1.0
THL	HZ	123	121	EP		959		27.70	-.030						1.0
THL	HE	123	121	ES		959		45.650	.520						1.0
PHP	HZ	173	350	EP		959		35.89	-.240						0.9

SRN	HZ	23	45	EP	2	9	21.120.240										1.0
SRN	HE	23	45	ES	2	9	25.53-.010										1.0
SRN	HZ	23	45	IAML	2	9	26.92			14	0.3						
IGT	HZ	50	116	EP	2	9	24.800.090										1.0
IGT	HE	50	116	ES	2	9	32.31-.150										1.0
IGT	HZ	50	116	IAML	2	9	38.05			11	0.3						
LSK	HZ	82	55	EP	2	9	29.42-.300										1.0
LSK	HN	82	55	ES	2	9	41.750.210										1.0
LSK	HZ	82	55	IAML	2	9	48.24			5	0.2						
BERA	HZ	108	6	EP	2	9	34.030.210										1.0
BERA	HN	108	6	ES	2	9	48.70-.250										1.0
BERA	HZ	108	6	IAML	2	9	50.98			6	0.3						

October 7 2021 Hour: 2:22 39.5 Lat: 39.28N Lon: 20.70E D: 11.9 Ag: TIR Local
Magnitudes: 3.2ML TIR 3.3ML NOA Rms: 0.9 secs

62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	42	311	EP		222	46.20-1.05								1.0
IGT	HN	42	311	ES		222	53.50-.050								1.0
IGT	HZ	42	311	IAML		222	57.68			1115	0.3				
SRN	HZ	90	318	EP		222	54.00-1.13								1.0
SRN	HE	90	318	ES		223	8.670.870								1.0
SRN	HZ	90	318	IAML		223	13.27			225	0.2				
KEK	HZ	91	302	EP		222	54.36-1.06								1.0
KEK	HE	91	302	ES		223	9.37 1.05								1.0
KEK	HZ	91	302	IAML		223	17.20			364	0.1				
LSK	HZ	97	355	EP		222	56.23-.130								1.0
LSK	HN	97	355	ES		223	9.73-.290								1.0
LSK	HZ	97	355	IAML		223	20.49			604	0.8				
THL	HZ	117	74	EP		222	59.830.110								1.0
THL	HE	117	74	ES		223	16.560.440								1.0
KBN	HZ	149	3	EP		223	6.33 1.26								1.0
KBN	HE	149	3	ES		223	26.050.250								1.0
KBN	HZ	149	3	IAML		223	30.10			196	1.5				
VLO	HZ	167	322	EP		223	8.720.640								0.9
VLO	HE	167	322	ES		223	32.87 1.63								0.9
VLO	HZ	167	322	IAML		223	51.90			216	1.0				
BERA	HZ	170	338	EP		223	8.01-.450								0.9
BERA	HN	170	338	ES		223	30.95-.980								0.9
BERA	HZ	170	338	IAML		223	38.83			168	0.9				
TIR	HZ	240	343	EP		223	18.160.740								0.9
TIR	HZ	240	343	IAML		224	12.10			51	1.1				
THE	HZ	245	52	EP		223	17.13-.850								0.9
THE	HZ	245	52	IAML		223	57.28			21	0.9				
ITM	HZ	257	155	EP		223	20.77 1.16								0.9
PHP	HZ	268	355	EP		223	21.540.530								0.9
PHP	HZ	268	355	IAML		224	6.05			47	1.0				
PUK	HZ	314	348	EP		223	26.19-.800								0.8
PUK	HZ	314	348	IAML		224	24.35			27	0.7				
SDA	HZ	324	342	EP		223	25.73-2.39								0.8
BCI	HZ	347	351	EP		223	31.140.020								0.8
BCI	HZ	347	351	IAML		224	34.59			39	1.4				

October 7 2021 Hour: 7:22 33.1 Lat: 40.20N Lon: 20.82E D: 7.6 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.2 secs

19 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	19	253	EP		722	37.320.450								1.0
LSK	HN	19	253	ES		722	39.68-.250								1.0
LSK	HZ	19	253	IAML		722	40.14			224	0.2				
SRN	HZ	78	243	EP		722	46.78-.270								1.0
SRN	HE	78	243	ES		722	58.370.030								1.0
SRN	HZ	78	243	IAML		722	59.40			28	0.8				
IGT	HZ	85	209	EP		722	47.98-.220								1.0

SRN	HE	64	324	ES	242	22.77-	.070										1.0
SRN	HZ	64	324	IAML	242	27.16		47	0.2								
KEK	HZ	64	301	EP	242	13.59-	.080										1.0
KEK	HE	64	301	ES	242	22.82-	.110										1.0
KEK	HZ	64	301	IAML	242	28.91		86	0.4								
THL	HZ	137	82	EP	242	25.48-	.320										1.0
THL	HE	137	82	ES	242	44.80-	.070										1.0
KBN	HZ	138	13	EP	242	26.470.	.510										1.0
KBN	HN	138	13	ES	242	45.15-	.020										1.0
KBN	HZ	138	13	IAML	242	50.10		11	0.8								
VLO	HZ	142	326	EP	242	26.740.	.110										1.0
VLO	HN	142	326	ES	242	46.480.	.100										1.0
VLO	HZ	142	326	IAML	243	5.26		70	1.5								
BERA	HZ	149	344	EP	242	28.030.	.290										1.0
BERA	HN	149	344	ES	242	48.12-	.280										1.0
BERA	HZ	149	344	IAML	242	51.88		27	0.6								

October 9 2021 Hour: 8:31 15.7 Lat: 41.15N Lon: 20.03E D: 21.6 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.4 secs
5 km NW of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
TIR	HZ	26	327	EP		831	21.830.	.280							1.0		
TIR	HN	26	327	ES		831	26.480.	.200							1.0		
TIR	HZ	26	327	IAML		831	26.73		98	0.2							
BERA	HZ	50	188	EP		831	24.98-	.150									1.0
BERA	HE	50	188	ES		831	32.74-	.020									1.0
BERA	HZ	50	188	IAML		831	34.28		65	0.1							
PHP	HZ	68	30	EP		831	27.84-	.240									1.0
PHP	HN	68	30	ES		831	38.08-	.020									1.0
PHP	HZ	68	30	IAML		831	40.48		22	0.3							
SDA	HZ	109	336	EP		831	34.960.	.340									1.0
SDA	HE	109	336	ES		831	49.21-	.740									1.0
SRN	HZ	141	181	EP		831	38.93-	.720									1.0
SRN	HN	141	181	ES		831	58.84-	.200									1.0
SRN	HZ	141	181	IAML		832	1.99		14	0.2							
PDG	HZ	156	336	EP		831	42.260.	.470									1.0
PDG	HN	156	336	ES		832	2.91-	.010									1.0
PDG	HZ	156	336	IAML		832	6.37		9	0.1							
KEK	HZ	161	187	EP		831	42.510.	.040									0.9
KEK	HE	161	187	ES		832	4.09-	.060									0.9
KEK	HZ	161	187	IAML		832	8.00		22	0.3							
IGT	HZ	182	172	EP		831	45.610.	.490									0.9
IGT	HN	182	172	ES		832	9.360.	.420									0.9
IGT	HZ	182	172	IAML		832	13.33		24	1.1							

October 9 2021 Hour: 10:14 1.7 Lat: 41.16N Lon: 20.04E D: 21.6 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
6 km NW of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
TIR	HZ	25	325	EP		1014	7.560.	.130									1.0
TIR	HE	25	325	ES		1014	12.210.	.110									1.0
TIR	HZ	25	325	IAML		1014	13.36		56	0.2							
BERA	HZ	52	188	EP		1014	11.10-	.190									1.0
BERA	HN	52	188	ES		1014	18.82-	.270									1.0
BERA	HZ	52	188	IAML		1014	19.11		57	0.2							
PHP	HZ	67	30	EP		1014	13.52-	.320									1.0
PHP	HN	67	30	ES		1014	23.810.	.120									1.0
PHP	HZ	67	30	IAML		1014	26.73		15	0.1							
SDA	HZ	108	336	EP		1014	20.590.	.140									1.0
SDA	HN	108	336	ES		1014	35.970.	.300									1.0
SRN	HZ	142	181	EP		1014	26.100.	.300									1.0
SRN	HE	142	181	ES		1014	45.350.	.010									1.0
SRN	HZ	142	181	IAML		1014	47.64		10	0.2							
PDG	HZ	155	336	EP		1014	27.44-	.200									1.0

PDG	HN	155	336	ES		1014	48.19-	.490									1.0
KEK	HZ	162	187	EP		1014	28.50-	.090									0.9
KEK	HE	162	187	ES		1014	50.470.	.070									0.9
KEK	HZ	162	187	IAML		1014	59.93			37	1.1						
IGT	HZ	183	172	EP		1014	31.500.	.280									0.9
IGT	HE	183	172	ES		1014	55.280.	.120									0.9
IGT	HZ	183	172	IAML		1015	6.57			16	1.3						

October 9 2021 Hour: 16:42 6.8 Lat: 39.27N Lon: 20.68E D: 9.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.1 secs
61 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	42	314	EP		1642	14.720.	.210							1.0
IGT	HE	42	314	ES		1642	20.63-	.110							1.0
IGT	HZ	42	314	IAML		1642	23.55			23	0.3				
SRN	HZ	90	319	EP		1642	22.51-	.090							1.0
SRN	HE	90	319	ES		1642	35.20-	.190							1.0
SRN	HZ	90	319	IAML		1642	48.71			10	1.5				
KEK	HZ	91	303	EP		1642	22.61-	.160							1.0
KEK	HE	91	303	ES		1642	35.960.	.250							1.0
KEK	HZ	91	303	IAML		1642	43.23			18	0.7				
LSK	HZ	98	356	EP		1642	24.130.	.070							1.0
LSK	HE	98	356	ES		1642	38.100.	.060							1.0
LSK	HZ	98	356	IAML		1642	41.83			11	0.7				
THL	HZ	119	74	EP		1642	27.48-	.050							1.0
THL	HN	119	74	ES		1642	44.330.	.020							1.0

October 9 2021 Hour: 17:59 32.7 Lat: 40.60N Lon: 20.04E D: 11.6 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.1 secs
5 km W of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	13	326	EP		1759	35.67-	.120							1.0
BERA	HN	13	326	ES		1759	38.390.	.070							1.0
BERA	HZ	13	326	IAML		1759	38.64			126	0.1				
LSK	HZ	70	136	EP		1759	44.64-	.370							1.0
LSK	HN	70	136	ES		1759	55.150.	.130							1.0
LSK	HZ	70	136	IAML		18 0	3.48			10	0.4				
SRN	HZ	81	182	EP		1759	46.790.	.010							1.0
SRN	HN	81	182	ES		1759	58.300.	.070							1.0
SRN	HZ	81	182	IAML		18 0	0.18			9	0.4				
KEK	HZ	101	192	EP		1759	50.13-	.090							1.0
KEK	HN	101	192	ES		18 0	4.41-	.040							1.0
KEK	HZ	101	192	IAML		18 0	10.27			8	0.4				
IGT	HZ	122	168	EP		1759	53.800.	.130							1.0
IGT	HN	122	168	ES		18 0	10.810.	.130							1.0
IGT	HZ	122	168	IAML		18 0	13.34			8	0.4				
PUK	HZ	160	356	EP		18 0	0.06-	.050							0.9
PUK	HN	160	356	ES		18 0	22.520.	.170							0.9

October 9 2021 Hour: 18:50 29.5 Lat: 39.90N Lon: 20.70E D: 3.5 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.4ML NOA Rms: 0.3 secs
39 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	29	342	EP		1850	34.710.	.040							1.0
LSK	HE	29	342	ES		1850	39.190.	.340							1.0
LSK	HZ	29	342	IAML		1850	42.99			416	0.2				
IGT	HZ	52	217	EP		1850	38.52-	.290							1.0
IGT	HE	52	217	ES		1850	46.480.	.130							1.0
IGT	HZ	52	217	IAML		1850	49.29			95	0.4				
SRN	HZ	60	268	EP		1850	40.18-	.040							1.0
SRN	HN	60	268	ES		1850	49.220.	.320							1.0
SRN	HZ	60	268	IAML		1850	50.55			113	0.7				
KEK	HZ	80	255	EP		1850	43.45-	.370							1.0
KEK	HE	80	255	ES		1850	55.24-	.180							1.0

KEK	HZ	80	255	IAML	1850	57.89			202	0.6				
KBN	HZ	80	5	EP	1850	43.54-	.310							1.0
KBN	HE	80	5	ES	1850	55.30-	.160							1.0
KBN	HZ	80	5	IAML	1851	0.91			40	0.7				
BERA	HZ	109	324	IAML	1851	10.49			60	0.4				
THL	HZ	119	108	EP	1850	50.760.	.260							1.0
THL	HE	119	108	ES	1851	7.720.	.220							1.0
VLO	HZ	120	302	EP	1850	50.910.	.180							1.0
VLO	HE	120	302	ES	1851	8.230.	.310							1.0
VLO	HZ	120	302	IAML	1851	15.48			106	0.2				
PHP	HZ	199	354	EP	1851	2.88-	.370							0.9
PHP	HZ	199	354	IAML	1851	35.31			10	0.7				
PUK	HZ	247	344	EP	1851	9.580.	.140							0.9
PUK	HN	247	344	ES	1851	41.53-	.260							0.9
PUK	HZ	247	344	IAML	1851	50.97			4	0.4				

October 9 2021 Hour: 22:41 2.9 Lat: 40.05N Lon: 20.01E D: 27.3 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.3 secs
11 km W of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	19	182	EP		2241	8.27-	.280							1.0
SRN	HN	19	182	ES		2241	12.85-	.240							1.0
SRN	HZ	19	182	IAML		2241	14.03			22	0.3				
KEK	HZ	41	206	EP		2241	11.640.	.280							1.0
KEK	HE	41	206	ES		2241	18.630.	.450							1.0
KEK	HZ	41	206	IAML		2241	20.39			14	0.1				
LSK	HZ	52	77	EP		2241	12.930.	.010							1.0
LSK	HN	52	77	ES		2241	21.390.	.380							1.0
IGT	HZ	64	154	EP		2241	14.28-	.380							1.0
IGT	HN	64	154	ES		2241	24.05-	.100							1.0
BERA	HZ	73	356	EP		2241	16.09-	.010							1.0
BERA	HN	73	356	ES		2241	26.67-	.100							1.0

October 10 2021 Hour: 2:36 33.0 Lat: 41.58N Lon: 19.52E D: 20.8 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
17 km W of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	39	132	EP		236	40.630.	.070							1.0
TIR	HE	39	132	ES		236	46.760.	.060							1.0
TIR	HZ	39	132	IAML		236	48.22			7	0.2				
SDA	HZ	52	358	EP		236	42.55-	.120							1.0
SDA	HN	52	358	ES		236	50.42-	.110							1.0
PUK	HZ	60	31	EP		236	44.040.	.070							1.0
PUK	HN	60	31	ES		236	53.310.	.430							1.0
PUK	HZ	60	31	IAML		236	54.87			3	0.1				
PHP	HZ	78	81	EP		236	46.66-	.140							1.0
PHP	HN	78	81	ES		236	57.72-	.280							1.0
PHP	HZ	78	81	IAML		237	10.62			5	0.9				
BCI	HZ	98	27	EP		236	50.12-	.110							1.0
BCI	HN	98	27	ES		237	4.290.	.080							1.0
BCI	HZ	98	27	IAML		237	13.43			11	2.2				
BERA	HZ	104	160	EP		236	50.94-	.150							1.0
BERA	HN	104	160	ES		237	5.990.	.220							1.0
BERA	HZ	104	160	IAML		237	9.72			13	1.7				

October 10 2021 Hour: 4:13 42.4 Lat: 39.45N Lon: 20.53E D: 7.3 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs
35 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	19	298	EP		413	46.620.	.520							1.0
IGT	HE	19	298	ES		413	48.90-	.170							1.0
IGT	HZ	19	298	IAML		413	49.38			458	0.1				
SRN	HZ	66	317	EP		413	53.73-	.510							1.0
SRN	HN	66	317	ES		414	3.41-	.380							1.0

SRN	HZ	66	317	IAML	414	5.53			10	0.3					
KEK	HZ	69	295	EP	413	54.77-	.070								1.0
KEK	HN	69	295	ES	414	5.350.	.460								1.0
KEK	HZ	69	295	IAML	414	10.01			29	0.6					
LSK	HZ	78	4	EP	413	56.18-	.230								1.0
LSK	HN	78	4	ES	414	8.110.	.390								1.0
LSK	HZ	78	4	IAML	414	12.37			11	0.4					

October 10 2021 Hour: 11:238.3 Lat: 42.21N Lon: 19.48E D: 16.9 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs
4 km E of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	18	176	EP		11	2	42.780.	.190						1.0
SDA	HN	18	176	ES		11	2	45.76-	.310						1.0
SDA	HZ	18	176	IAML		11	2	47.73		30	0.1				
PDG	HZ	31	323	EP		11	2	44.34-	.020						1.0
PDG	HE	31	323	ES		11	2	49.420.	.140						1.0
PDG	HZ	31	323	IAML		11	2	50.38		32	0.2				
PUK	HZ	39	119	EP		11	2	45.780.	.090						1.0
PUK	HN	39	119	ES		11	2	52.000.	.310						1.0
PUK	HZ	39	119	IAML		11	2	52.91		28	0.1				
BCI	HZ	51	70	EP		11	2	47.27-	.390						1.0
BCI	HN	51	70	ES		11	2	55.24-	.020						1.0
BCI	HZ	51	70	IAML		11	2	55.67		18	0.1				

October 10 2021 Hour: 15:15 6.1 Lat: 41.64N Lon: 20.78E D: 1.6 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	29	279	EP		1515	11.810.	.550							1.0
PHP	HN	29	279	ES		1515	15.570.	.150							1.0
PHP	HZ	29	279	IAML		1515	15.96		60	0.0					
PUK	HZ	86	301	EP		1515	21.17-	.330							1.0
PUK	HN	86	301	ES		1515	33.22-	.730							1.0
PUK	HZ	86	301	IAML		1515	36.17		5	0.1					
BCI	HZ	100	324	EP		1515	23.54-	.390							1.0
BCI	HE	100	324	ES		1515	39.040.	.680							1.0
BCI	HZ	100	324	IAML		1515	46.07		10	0.8					
SDA	HE	116	293	ES		1515	43.400.	.060							1.0

October 10 2021 Hour: 15:50 11.4 Lat: 42.26N Lon: 19.54E D: 19.5 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.2 secs
9 km NE of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	24	188	EP		1550	16.64-	.120							1.0
SDA	HN	24	188	ES		1550	21.01-	.100							1.0
SDA	HE	24	188	ES		1550	21.220.	.110							1.0
SDA	HZ	24	188	IAML		1550	21.98		169	0.1					
PDG	HZ	30	309	EP		1550	17.40-	.120							1.0
PDG	HN	30	309	ES		1550	22.580.	.100							1.0
PDG	HZ	30	309	IAML		1550	23.52		191	0.1					
PUK	HZ	38	130	EP		1550	18.69-	.190							1.0
PUK	HN	38	130	ES		1550	24.960.	.020							1.0
PUK	HZ	38	130	IAML		1550	26.68		51	0.2					
BCI	HZ	45	75	EP		1550	19.66-	.230							1.0
BCI	HN	45	75	ES		1550	27.020.	.250							1.0
BCI	HZ	45	75	IAML		1550	28.97		128	0.4					
PHP	HZ	99	131	EP		1550	29.040.	.400							1.0
PHP	HN	99	131	ES		1550	42.27-	.350							1.0
PHP	HZ	99	131	IAML		1550	45.12		13	0.3					
TIR	HZ	105	165	EP		1550	29.73-	.010							1.0
TIR	HE	105	165	ES		1550	44.840.	.240							1.0

October 10 2021 Hour: 20:12 14.0 Lat: 39.48N Lon: 20.48E D: 8.5 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.1 secs
 32 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	293	EP		2012	16.93	-.000							1.0
IGT	HN	14	293	ES		2012	19.360	.060							1.0
IGT	HZ	14	293	IAML		2012	19.73			381	0.1				
SRN	HZ	60	317	EP		2012	24.58	-.290							1.0
SRN	HN	60	317	ES		2012	33.680	.020							1.0
SRN	HZ	60	317	IAML		2012	35.35			17	0.6				
KEK	HZ	64	294	EP		2012	25.690	.180							1.0
KEK	HE	64	294	ES		2012	34.79	-.040							1.0
KEK	HZ	64	294	IAML		2012	40.10			47	1.2				
LSK	HZ	75	8	EP		2012	27.380	.010							1.0
LSK	HN	75	8	ES		2012	38.250	.060							1.0
LSK	HZ	75	8	IAML		2012	42.74			14	0.5				

October 10 2021 Hour: 23:21 23.6 Lat: 39.27N Lon: 20.65E D: 6.8 Ag: TIR Local
 Magnitudes: 2.7ML TIR Rms: 0.3 secs
 59 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	317	EP		2321	31.150	.390							1.0
IGT	HN	40	317	ES		2321	36.44	-.130							1.0
IGT	HZ	40	317	IAML		2321	42.01			364	0.3				
SRN	HZ	87	321	EP		2321	38.67	-.450							1.0
SRN	HN	87	321	ES		2321	51.890	.190							1.0
SRN	HZ	87	321	IAML		2321	58.01			82	0.6				
KEK	HZ	88	304	EP		2321	38.99	-.230							1.0
KEK	HN	88	304	ES		2321	51.86	-.020							1.0
KEK	HZ	88	304	IAML		2321	58.92			168	0.4				
LSK	HZ	97	358	EP		2321	40.70	-.160							1.0
LSK	HE	97	358	ES		2321	55.150	.300							1.0
LSK	HZ	97	358	IAML		2321	58.84			145	1.1				
THL	HZ	122	74	EP		2321	44.48	-.440							1.0
THL	HN	122	74	ES		2322	2.07	-.130							1.0
KBN	HZ	150	5	EP		2321	50.030	.350							1.0
KBN	HN	150	5	ES		2322	11.250	.430							1.0
KBN	HZ	150	5	IAML		2322	15.02			49	0.4				
BERA	HZ	170	340	EP		2321	53.100	.280							0.9
BERA	HN	170	340	ES		2322	16.08	-.430							0.9
BERA	HZ	170	340	IAML		2322	19.76			45	0.5				
ITM	HZ	258	154	EP		2322	5.200	.720							0.9
PHP	HZ	268	356	EP		2322	5.74	-.090							0.9
PHP	HZ	268	356	IAML		2322	47.10			14	0.4				
PUK	HZ	314	349	EP		2322	11.23	-.490							0.8
PUK	HZ	314	349	IAML		2322	53.35			7	0.8				
BCI	HZ	347	352	EP		2322	15.74	-.150							0.8
BCI	HZ	347	352	IAML		2323	0.78			21	0.8				

October 11 2021 Hour: 1: 0 41.8 Lat: 41.97N Lon: 21.42E D: 5.7 Ag: TIR Local
 Magnitudes: 2.3ML TIR Rms: 0.5 secs
 86 km E of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	88	249	EP		1 0	58.040	.560							1.0
PHP	HN	88	249	ES		1 1	9.89	-.310							1.0
PHP	HZ	88	249	IAML		1 1	10.65			6	0.3				
BCI	HZ	120	292	EP		1 1	2.15	-.750							1.0
BCI	HN	120	292	ES		1 1	20.820	.810							1.0
BCI	HZ	120	292	IAML		1 1	24.73			18	0.7				
PUK	HZ	127	274	EP		1 1	4.220	.170							1.0
PUK	HE	127	274	ES		1 1	21.46	-.640							1.0
PUK	HZ	127	274	IAML		1 1	24.93			3	0.3				
SDA	HZ	160	274	EP		1 1	8.96	-.450							0.9

SDA	HN	160	274	ES	1	1	32.300	.490										0.9
SDA	HZ	160	274	IAML	1	1	50.73		23	1.5								
PDG	HZ	186	287	EP	1	1	14.070	.600										0.9
PDG	HN	186	287	ES	1	1	38.60	-.550										0.9
PDG	HZ	186	287	IAML	1	1	46.98		19	2.0								
BERA	HZ	187	222	EP	1	1	13.46	-.240										0.9
BERA	HE	187	222	ES	1	1	39.870	.300										0.9
BERA	HZ	187	222	IAML	1	1	43.88		18	1.4								

October 11 2021 Hour: 1:52 0.3 Lat: 41.88N Lon: 21.39E D: 25.8 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.5 secs
77 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	81	255	EP		152	14.35	-.460							1.0
PHP	HN	81	255	ES		152	26.850	.300							1.0
PHP	HZ	81	255	IAML		152	31.12		10	0.4					
BCI	HZ	122	297	EP		152	20.95	-.220							1.0
BCI	HE	122	297	ES		152	38.490	.440							1.0
BCI	HZ	122	297	IAML		152	41.95		37	0.5					
PUK	HZ	125	279	EP		152	21.900	.180							1.0
PUK	HN	125	279	ES		152	38.42	-.620							1.0
PUK	HZ	125	279	IAML		152	43.22		7	0.1					
TIR	HZ	140	246	EP		152	23.16	-.780							1.0
TIR	HN	140	246	ES		152	43.990	.920							1.0
KBN	HZ	148	200	EP		152	25.940	.870							1.0
KBN	HN	148	200	ES		152	44.38	-.730							1.0
KBN	HZ	148	200	IAML		152	48.88		12	1.3					
SDA	HZ	157	278	EP		152	26.610	.400							0.9
SDA	HN	157	278	ES		152	47.15	-.020							0.9
SDA	HZ	157	278	IAML		152	59.42		21	1.6					
PDG	HZ	186	290	EP		152	30.130	.260							0.9
PDG	HN	186	290	ES		152	53.28	-.520							0.9
PDG	HZ	186	290	IAML		152	59.79		20	1.6					

October 11 2021 Hour: 5:10 44.8 Lat: 40.28N Lon: 20.00E D: 20.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs
0 km S of Tepelene

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	44	180	EP		510	53.260	.130							1.0
SRN	HE	44	180	ES		510	59.76	-.160							1.0
SRN	HZ	44	180	IAML		511	1.19		18	0.1					
BERA	HZ	48	354	EP		510	53.67	-.040							1.0
BERA	HN	48	354	ES		511	0.64	-.330							1.0
BERA	HZ	48	354	IAML		511	1.64		37	0.2					
VLO	HZ	48	297	EP		510	54.180	.380							1.0
VLO	HN	48	297	ES		511	1.360	.230							1.0
VLO	HZ	48	297	IAML		511	3.60		49	0.2					
LSK	HZ	53	105	EP		510	54.38	-.180							1.0
LSK	HE	53	105	ES		511	2.780	.270							1.0
LSK	HZ	53	105	IAML		511	5.57		14	0.4					
KEK	HZ	65	196	EP		510	56.39	-.100							1.0
KEK	HE	65	196	ES		511	5.69	-.310							1.0
IGT	HZ	87	161	EP		510	59.85	-.290							1.0
IGT	HN	87	161	ES		511	13.020	.420							1.0
IGT	HZ	87	161	IAML		511	27.97		18	1.2					

October 11 2021 Hour: 14:22 42.6 Lat: 39.50N Lon: 20.47E D: 9.0 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
30 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	12	286	EP		1422	45.470	.150							1.0
IGT	HN	12	286	ES		1422	47.690	.160							1.0
IGT	HZ	12	286	IAML		1422	48.11		1439	0.2					
SRN	HZ	58	316	EP		1422	52.61	-.460							1.0

SRN	HN	58	316	ES		1423	1.850.290										1.0
SRN	HZ	58	316	IAML		1423	4.45		22	0.5							
KEK	HZ	62	292	EP		1422	53.58-.210										1.0
KEK	HE	62	292	ES		1423	3.160.300										1.0
KEK	HZ	62	292	IAML		1423	6.30		44	0.2							
LSK	HZ	73	9	EP		1422	54.90-.700										1.0
LSK	HN	73	9	ES		1423	6.350.210										1.0
LSK	HZ	73	9	IAML		1423	9.85		18	0.2							
THL	HZ	133	87	EP		1423	5.25-.360										1.0
THL	HE	133	87	ES		1423	24.890.640										1.0

October 11 2021 Hour: 15: 8 32.8 Lat: 39.22N Lon: 20.85E D: 5.1 Ag: TIR Local
Magnitudes: 2.0ML TIR 1.9ML NOA Rms: 0.4 secs
75 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	57	308	EP		15	8	43.01-.020							1.0
IGT	HE	57	308	ES		15	8	51.06-.220							1.0
IGT	HZ	57	308	IAML		15	8	53.96		44	0.2				
SRN	HZ	104	315	EP		15	8	50.79-.420							1.0
SRN	HN	104	315	ES		15	9	5.45-.640							1.0
SRN	HZ	104	315	IAML		15	9	13.53		10	0.6				
KEK	HZ	106	301	EP		15	8	51.660.040							1.0
KEK	HZ	106	301	IAML		15	9	12.74		41	1.1				
LSK	HZ	106	348	EP		15	8	52.270.690							1.0
LSK	HN	106	348	ES		15	9	7.030.270							1.0
LSK	HZ	106	348	IAML		15	9	10.69		16	1.5				
KEK	HE	106	301	ES		15	9	7.270.440							1.0
THL	HZ	107	69	EP		15	8	52.140.360							1.0
THL	HE	107	69	ES		15	9	6.61-.500							1.0

October 11 2021 Hour: 21:11 30.9 Lat: 40.00N Lon: 20.69E D: 16.6 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
36 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	19	335	EP		2111	35.12-.260								1.0
LSK	HE	19	335	ES		2111	39.200.210								1.0
LSK	HZ	19	335	IAML		2111	40.99			68	0.4				
IGT	HZ	60	211	EP		2111	41.24-.520								1.0
IGT	HE	60	211	ES		2111	50.45-.080								1.0
IGT	HZ	60	211	IAML		2111	51.05			13	0.5				
SRN	HZ	60	258	EP		2111	42.040.270								1.0
SRN	HE	60	258	ES		2111	50.740.180								1.0
SRN	HZ	60	258	IAML		2111	52.41			15	0.5				
KBN	HZ	70	7	EP		2111	43.31-.080								1.0
KBN	HN	70	7	ES		2111	53.07-.420								1.0
KBN	HZ	70	7	IAML		2111	57.66			5	0.7				
KEK	HZ	83	248	EP		2111	45.30-.160								1.0
KEK	HE	83	248	ES		2111	57.22-.020								1.0
KEK	HZ	83	248	IAML		2112	4.00			35	1.4				
BERA	HZ	100	321	EP		2111	48.420.030								1.0
BERA	HE	100	321	ES		2112	2.830.290								1.0
BERA	HZ	100	321	IAML		2112	9.65			7	0.4				
THL	HZ	123	113	EP		2111	52.860.650								1.0
THL	HE	123	113	ES		2112	9.40-.050								1.0

October 12 2021 Hour: 1:56 30.0 Lat: 40.16N Lon: 20.77E D: 9.8 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
22 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	14	265	IP		156	33.300.040								1.0
LSK	HN	14	265	IS		156	35.58-.280								1.0
LSK	HZ	14	265	IAML		156	36.15			95	0.2				
KBN	HZ	51	2	EP		156	39.570.170								1.0
KBN	HE	51	2	ES		156	47.440.460								1.0

KBN	HZ	51	2	IAML	156	49.65		12	0.4						
SRN	HZ	73	245	EP	156	42.82-.110									1.0
SRN	HN	73	245	ES	156	54.030.670									1.0
SRN	HZ	73	245	IAML	156	55.20		9	0.4						
IGT	HZ	79	208	EP	156	44.120.070									1.0
IGT	HN	79	208	ES	156	55.26-.130									1.0
IGT	HZ	79	208	IAML	156	59.14		12	0.5						
BERA	HZ	92	311	EP	156	45.63-.510									1.0
BERA	HN	92	311	ES	156	58.81-.360									1.0
BERA	HZ	92	311	IAML	157	2.34		5	0.2						
KEK	HZ	97	239	EP	156	47.100.140									1.0
KEK	HE	97	239	ES	157	0.690.040									1.0
KEK	HZ	97	239	IAML	157	1.98		30	0.8						
THL	HZ	126	121	EP	156	51.55-.230									1.0

October 12 2021 Hour: 2:31 34.7 Lat: 38.83N Lon: 21.24E D: 11.1 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.6 secs

118 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	106	39	IP		231	53.790.730								1.0
THL	HE	106	39	ES		232	7.35-.570								1.0
IGT	HZ	111	315	EP		231	52.61-1.31								1.0
IGT	HN	111	315	IS		232	9.910.420								1.0
IGT	HZ	111	315	IAML		232	12.53		26	3.3					
LSK	HZ	157	340	EP		232	1.53-.120								1.0
LSK	HE	157	340	ES		232	23.840.380								1.0
LSK	HZ	157	340	IAML		232	30.11		15	1.2					
SRN	HZ	158	318	EP		232	2.200.370								1.0
SRN	HN	158	318	IS		232	23.910.120								1.0
SRN	HZ	158	318	IAML		232	30.99		19	1.4					
KEK	HZ	159	309	EP		232	2.540.660								1.0
KEK	HE	159	309	ES		232	23.25-.630								1.0
KEK	HZ	159	309	IAML		232	37.06		50	2.6					

October 12 2021 Hour: 3: 2 54.6 Lat: 41.81N Lon: 20.12E D: 16.2 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs

20 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	118	EP		3 3	0.60-.090								1.0
PHP	HN	31	118	ES		3 3	5.660.020								1.0
PHP	HZ	31	118	IAML		3 3	5.74		57	0.2					
PUK	HZ	31	324	EP		3 3	0.73-.100								1.0
PUK	HN	31	324	ES		3 3	5.69-.190								1.0
PUK	HZ	31	324	IAML		3 3	6.08		58	0.3					
TIR	HZ	56	202	EP		3 3	5.000.270								1.0
TIR	HN	56	202	ES		3 3	13.310.370								1.0
TIR	HZ	56	202	IAML		3 3	14.60		13	0.2					
SDA	HZ	57	297	EP		3 3	4.78-.160								1.0
SDA	HN	57	297	ES		3 3	13.21-.120								1.0
SDA	HZ	57	297	IAML		3 3	15.58		38	0.1					
BCI	HZ	61	356	EP		3 3	5.53-.100								1.0
BCI	HN	61	356	ES		3 3	14.930.370								1.0
BCI	HZ	61	356	IAML		3 3	17.59		18	0.4					
PDG	HZ	98	314	EP		3 3	11.28-.440								1.0
PDG	HN	98	314	ES		3 3	25.960.370								1.0
PDG	HZ	98	314	IAML		3 3	27.34		22	0.2					
BERA	HZ	124	187	EP		3 3	16.330.280								1.0
BERA	HE	124	187	ES		3 3	32.97-.470								1.0
KBN	HZ	144	157	EP		3 3	19.370.060								1.0
KBN	HE	144	157	ES		3 3	39.24-.090								1.0

October 12 2021 Hour: 3:43 49.7 Lat: 40.80N Lon: 19.70E D: 17.3 Ag: TIR Local
 Magnitudes: 3.1ML TIR Rms: 0.4 secs
 6 km N of Roskovec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	24	117	EP		343	54.57	-.270							1.0
BERA	HN	24	117	ES		343	58.54	-.470							1.0
BERA	HZ	24	117	IAML		343	58.79			1367	0.1				
VLO	HZ	41	205	EP		343	57.65	0.290							1.0
VLO	HE	41	205	ES		344	3.19	-.370							1.0
VLO	HZ	41	205	IAML		344	7.32			1408	0.3				
TIR	HZ	63	13	EP		344	1.37	0.440							1.0
TIR	HN	63	13	ES		344	10.17	0.140							1.0
TIR	HZ	63	13	IAML		344	12.64			217	0.3				
KBN	HZ	94	102	EP		344	6.16	-.050							1.0
KBN	HN	94	102	ES		344	20.08	0.500							1.0
KBN	HZ	94	102	IAML		344	23.57			106	0.5				
SRN	HZ	105	166	IAML		344	26.24			273	0.5				
LSK	HZ	105	133	EP		344	8.53	0.500							1.0
SRN	HZ	105	166	EP		344	7.98	-.020							1.0
SRN	HE	105	166	ES		344	23.25	0.420							1.0
LSK	HZ	105	133	IAML		344	30.16			177	0.3				
PHP	HZ	116	32	EP		344	8.87	-1.02							1.0
PHP	HN	116	32	ES		344	26.40	0.160							1.0
PHP	HZ	116	32	IAML		344	31.09			409	0.7				
KEK	HZ	121	176	EP		344	10.67	0.050							1.0
KEK	HN	121	176	ES		344	27.80	0.230							1.0
KEK	HZ	121	176	IAML		344	28.56			392	0.3				
PUK	HZ	139	7	EP		344	13.51	-.110							1.0
PUK	HE	139	7	ES		344	32.78	-.220							1.0
PUK	HZ	139	7	IAML		344	36.98			150	0.4				
SDA	HZ	140	353	EP		344	13.98	0.300							1.0
SDA	HN	140	353	ES		344	33.08	-.020							1.0
SDA	HZ	140	353	IAML		344	35.74			50	0.4				
IGT	HZ	151	159	EP		344	15.68	0.260							1.0
IGT	HN	151	159	ES		344	35.78	-.460							1.0
IGT	HZ	151	159	IAML		344	37.56			190	0.4				
BCI	HZ	177	10	EP		344	19.43	0.440							0.9
BCI	HN	177	10	ES		344	43.06	0.340							0.9
BCI	HZ	177	10	IAML		344	44.76			127	0.4				
PDG	HZ	185	349	EP		344	19.33	-.620							0.9
PDG	HZ	185	349	IAML		344	45.43			71	0.2				
THL	HZ	240	124	EP		344	26.91	-.170							0.9
THL	HN	240	124	ES		344	56.96	-.400							0.9

October 12 2021 Hour: 10:51 6.9 Lat: 39.17N Lon: 20.62E D: 10.0F Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.4 secs
 65 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	47	328	EP		1051	14.52	-.960							1.0
IGT	HZ	47	328	IAML		1051	21.06			57	0.2				
IGT	HN	47	328	ES		1051	22.05	-.370							1.0
KEK	HZ	93	311	EP		1051	23.00	-.120							1.0
KEK	HE	93	311	ES		1051	37.01	0.760							1.0
KEK	HZ	93	311	IAML		1051	48.56			25	0.5				
SRN	HZ	95	326	EP		1051	23.56	0.090							1.0
SRN	HN	95	326	ES		1051	37.20	0.310							1.0
SRN	HZ	95	326	IAML		1051	41.80			13	0.5				
LSK	HZ	108	359	EP		1051	25.81	-.010							1.0
LSK	HE	108	359	ES		1051	41.10	-.030							1.0
LSK	HZ	108	359	IAML		1051	45.54			35	0.8				
THL	HZ	128	70	EP		1051	29.20	0.190							1.0
THL	HE	128	70	ES		1051	47.06	0.150							1.0

October 12 2021 Hour: 12:22 8.3 Lat: 39.75N Lon: 19.70E D: 13.8 Ag: TIR Local
Magnitudes: 2.8ML TIR 2.8ML NOA Rms: 0.5 secs
29 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	10	117	EP		1222	11.05	-.230							1.0
KEK	HN	10	117	ES		1222	13.68	-.030							1.0
KEK	HZ	10	117	IAML		1222	16.77			2045	0.2				
SRN	HZ	30	61	EP		1222	13.26	-.740							1.0
SRN	HE	30	61	ES		1222	18.61	-.030							1.0
SRN	HZ	30	61	IAML		1222	21.13			749	0.4				
IGT	HZ	60	114	EP		1222	19.47	0.500							1.0
IGT	HZ	60	114	IAML		1222	38.54			233	0.2				
VLO	HZ	81	348	EP		1222	22.78	0.220							1.0
VLO	HE	81	348	ES		1222	34.21	0.080							1.0
VLO	HZ	81	348	IAML		1222	42.89			266	0.3				
LSK	HZ	89	60	EP		1222	23.31	-.530							1.0
LSK	HN	89	60	ES		1222	36.76	0.320							1.0
LSK	HZ	89	60	IAML		1222	42.71			148	0.6				
BERA	HZ	108	11	EP		1222	27.58	0.640							1.0
BERA	HE	108	11	ES		1222	42.01	-.040							1.0
BERA	HZ	108	11	IAML		1222	43.83			197	0.1				
KBN	HZ	134	43	IAML		1223	2.01			43	0.5				
TIR	HZ	178	5	EP		1222	37.47	-.550							0.9
TIR	HN	178	5	ES		1223	2.52	0.410							0.9
THL	HZ	200	95	EP		1222	41.21	0.370							0.9
THL	HE	200	95	ES		1223	7.25	0.030							0.9
PHP	HZ	224	16	EP		1222	44.43	0.470							0.9
PHP	HN	224	16	ES		1223	12.35	-.500							0.9
PHP	HZ	224	16	IAML		1223	24.14			16	0.5				
PUK	HZ	255	4	EP		1222	46.19	-1.81							0.4
PUK	HZ	255	4	IAML		1223	23.90			11	0.5				

October 12 2021 Hour: 12:38 19.1 Lat: 40.11N Lon: 19.81E D: 11.0 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.4ML NOA Rms: 0.3 secs
6 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	30	148	EP		1238	24.58	-.250							1.0
SRN	HN	30	148	ES		1238	30.41	0.900							1.0
SRN	HZ	30	148	IAML		1238	30.77			313	0.4				
KEK	HZ	45	182	EP		1238	27.10	-.090							1.0
KEK	HE	45	182	ES		1238	33.62	-.160							1.0
KEK	HZ	45	182	IAML		1238	36.10			80	0.1				
VLO	HZ	48	326	EP		1238	27.66	-.090							1.0
VLO	HE	48	326	ES		1238	34.78	-.000							1.0
VLO	HZ	48	326	IAML		1238	40.53			127	0.3				
BERA	HZ	66	10	EP		1238	30.83	-.010							1.0
BERA	HN	66	10	ES		1238	40.70	0.310							1.0
BERA	HZ	66	10	IAML		1238	42.06			65	0.4				
LSK	HZ	67	86	EP		1238	30.47	-.520							1.0
LSK	HE	67	86	ES		1238	40.61	-.040							1.0
LSK	HZ	67	86	IAML		1238	44.63			42	0.5				
IGT	HZ	78	145	EP		1238	32.58	-.250							1.0
IGT	HN	78	145	ES		1238	44.05	0.060							1.0
IGT	HZ	78	145	IAML		1238	48.13			31	0.2				
KBN	HZ	100	55	EP		1238	36.34	-.180							1.0
KBN	HN	100	55	ES		1238	50.51	-.150							1.0
PHP	HZ	182	17	EP		1238	49.93	0.180							0.9
PHP	HN	182	17	ES		1239	14.90	0.300							0.9
PUK	HZ	214	2	EP		1238	53.94	0.060							0.9
PUK	HZ	214	2	IAML		1239	26.59			4	0.4				

October 12 2021 Hour: 13:11 21.6 Lat: 40.78N Lon: 20.21E D: 6.2 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.3 secs
 9 km S of Gramsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	52	110	EP		1311	30.91	-.060							1.0
KBN	HN	52	110	ES		1311	39.250	.720							1.0
KBN	HZ	52	110	IAML		1311	43.14			57	0.4				
TIR	HZ	69	335	IAML		1311	48.33			25	0.1				
VLO	HZ	70	240	EP		1311	33.96	-.230							1.0
VLO	HN	70	240	ES		1311	44.590	.230							1.0
VLO	HZ	70	240	IAML		1311	48.03			139	0.4				
LSK	HZ	78	155	EP		1311	35.21	-.360							1.0
LSK	HE	78	155	ES		1311	46.09	-.770							1.0
LSK	HZ	78	155	IAML		1311	52.24			29	0.3				
PHP	HZ	102	11	IAML		1311	58.43			14	0.4				
SRN	HZ	102	190	EP		1311	39.970	.320							1.0
SRN	HE	102	190	ES		1311	54.350	.110							1.0
SRN	HZ	102	190	IAML		1311	58.77			55	0.1				
PHP	HZ	102	11	EP		1311	39.850	.190							1.0
PHP	HN	102	11	ES		1311	54.370	.110							1.0
KEK	HZ	124	197	EP		1311	43.650	.310							1.0
KEK	HE	124	197	ES		1312	1.020	.110							1.0
KEK	HZ	124	197	IAML		1312	4.90			78	0.4				
IGT	HZ	139	176	EP		1311	45.66	-.230							1.0
IGT	HN	139	176	ES		1312	5.760	.220							1.0
IGT	HZ	139	176	IAML		1312	9.03			25	0.2				
PUK	HZ	142	349	EP		1311	46.430	.010							1.0
PUK	HN	142	349	ES		1312	6.14	-.360							1.0
PUK	HZ	142	349	IAML		1312	8.64			13	0.4				
SDA	HZ	153	337	EP		1311	47.82	-.280							1.0
BCI	HZ	176	356	EP		1311	51.93	-.110							0.9
BCI	HN	176	356	ES		1312	16.790	.120							0.9
BCI	HZ	176	356	IAML		1312	20.78			18	0.7				
PDG	HZ	199	337	EP		1311	55.170	.160							0.9
THL	HZ	205	131	EP		1311	55.880	.170							0.9
THL	HN	205	131	ES		1312	22.88	-.430							0.9

October 12 2021 Hour: 15: 5 51.2 Lat: 39.42N Lon: 20.34E D: 15.0F Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.2 secs
 29 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	13	356	EP		15 5	53.10	-.410							1.0
IGT	HN	13	356	ES		15 5	55.420	.030							1.0
IGT	HZ	13	356	IAML		15 5	55.84			134	0.1				
KEK	HZ	57	305	EP		15 6	1.42	-.010							1.0
SRN	HZ	59	330	EP		15 6	1.980	.180							1.0
LSK	HZ	84	15	EP		15 6	6.470	.210							1.0

October 12 2021 Hour: 15:12 20.4 Lat: 39.46N Lon: 20.48E D: 1.5 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.2 secs
 33 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	15	301	EP		1512	22.97	-.090							1.0
IGT	HN	15	301	ES		1512	25.270	.020							1.0
IGT	HZ	15	301	IAML		1512	25.90			241	0.1				
SRN	HZ	62	318	EP		1512	31.530	.090							1.0
SRN	HN	62	318	ES		1512	40.11	-.310							1.0
KEK	HZ	65	295	EP		1512	31.80	-.170							1.0
KEK	HE	65	295	ES		1512	41.700	.330							1.0
LSK	HZ	77	7	EP		1512	34.130	.050							1.0
LSK	HE	77	7	ES		1512	45.290	.090							1.0

October 12 2021 Hour: 18:3 15.7 Lat: 40.15N Lon: 20.69E D: 9.0 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
23 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	8	269	EP		18	3	17.950	.030						1.0
LSK	HZ	8	269	IAML		18	3	20.40		571	0.4				
LSK	HN			ES		18	3	20.37							
SRN	HZ			EP		18	3	27.62							
SRN	HZ			IAML		18	3	39.04		23	0.5				
IGT	HZ	75	204	EP		18	3	28.79	-.250						1.0
IGT	HZ	75	204	IAML		18	3	43.00		12	0.2				
IGT	HN			ES		18	3	40.21							
BERA	HE			ES		18	3	44.22							
BERA	HZ			EP		18	3	30.86							
BERA	HZ	88	314	IAML		18	3	48.83		12	0.1				
KEK	HN			ES		18	3	44.77							
KEK	HZ	90	238	EP		18	3	31.47	-.110						1.0
KEK	HZ	90	238	IAML		18	3	48.20		43	0.8				
THL	HN			ES		18	3	57.12							
THL	HZ	131	119	EP		18	3	38.12	-.140						1.0
SRN	HN			ES		18	3	37.61							

October 12 2021 Hour: 18:41 28.0 Lat: 39.68N Lon: 20.40E D: 6.0 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.2 secs
18 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	17	198	EP		1841	31.19	-.140							1.0
IGT	HE	17	198	ES		1841	33.93	-.060							1.0
IGT	HZ	17	198	IAML		1841	34.88			470	0.2				
SRN	HZ	40	303	EP		1841	35.380	.060							1.0
SRN	HN	40	303	ES		1841	41.590	.370							1.0
SRN	HZ	40	303	IAML		1841	42.63			35	0.4				
KEK	HZ	51	274	EP		1841	37.08	-.170							1.0
KEK	HE	51	274	ES		1841	44.810	.090							1.0
KEK	HZ	51	274	IAML		1841	46.39			50	0.2				
LSK	HZ	55	18	EP		1841	37.930	.020							1.0
LSK	HE	55	18	ES		1841	45.81	-.110							1.0
LSK	HZ	55	18	IAML		1841	52.68			21	0.4				
BERA	HZ	120	342	EP		1841	48.81	-.190							1.0
BERA	HE	120	342	ES		1842	5.82	-.160							1.0
BERA	HZ	120	342	IAML		1842	9.14			9	0.5				
THL	HZ	140	95	EP		1841	52.400	.060							1.0
THL	HN	140	95	ES		1842	12.270	.240							1.0

October 12 2021 Hour: 19:30 12.9 Lat: 41.55N Lon: 19.52E D: 29.9 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
18 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	36	128	EP		1930	20.67	-.180							1.0
TIR	HE	36	128	ES		1930	27.410	.130							1.0
SDA	HZ	56	358	EP		1930	23.59	-.000							1.0
SDA	HE	56	358	ES		1930	32.05	-.190							1.0
PUK	HZ	63	29	EP		1930	25.140	.410							1.0
PUK	HN	63	29	ES		1930	34.350	.050							1.0
PUK	HZ	63	29	IAML		1930	37.65			3	0.2				
PHP	HZ	78	78	EP		1930	26.86	-.120							1.0
PHP	HN	78	78	ES		1930	38.28	-.090							1.0
PHP	HZ	78	78	IAML		1930	39.62			4	0.6				

October 12 2021 Hour: 23:37 38.9 Lat: 42.96N Lon: 21.46E D: 24.3 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.6 secs
114 km NE of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	132	240	EP		2338	0.90	-.420							1.0
BCI	HN	132	240	ES		2338	19.600	.150							1.0
BCI	HZ	132	240	IAML		2338	25.33			10	1.6				
PUK	HZ	164	232	EP		2338	5.89	-.010							1.0
PUK	HN	164	232	ES		2338	28.150	.400							1.0
PUK	HZ	164	232	IAML		2338	34.88			3	0.4				
PHP	HZ	165	211	EP		2338	5.83	-.110							1.0
PHP	HN	165	211	ES		2338	27.23	-.580							1.0
PHP	HZ	165	211	IAML		2338	29.91			9	2.3				
PDG	HZ	189	253	EP		2338	8.93	-.110							0.9
PDG	HN	189	253	ES		2338	32.43	-1.00							0.9
PDG	HZ	189	253	IAML		2338	38.40			7	1.2				
SDA	HZ	190	239	EP		2338	10.010	.890							0.9
SDA	HN	190	239	ES		2338	34.390	.820							0.9
SDA	HZ	190	239	IAML		2338	45.48			15	2.8				

October 13 2021 Hour: 0:33 41.5 Lat: 40.14N Lon: 19.83E D: 10.4 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
9 km NE of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	32	153	EP		033	47.41	-.190							1.0
SRN	HN	32	153	ES		033	52.680	.160							1.0
SRN	HZ	32	153	IAML		033	54.08			31	0.3				
VLO	HZ	46	322	EP		033	50.130	.160							1.0
VLO	HN	46	322	ES		033	57.310	.500							1.0
KEK	HZ	48	183	EP		033	49.69	-.510							1.0
KEK	HN	48	183	ES		033	57.03	-.200							1.0
KEK	HZ	48	183	IAML		033	57.74			19	0.1				
BERA	HZ	63	9	EP		033	52.14	-.690							1.0
BERA	HN	63	9	ES		034	1.87	-.120							1.0
BERA	HZ	63	9	IAML		034	4.76			7	0.3				
LSK	HZ	66	89	EP		033	53.420	.140							1.0
LSK	HN	66	89	ES		034	2.820	.010							1.0
LSK	HZ	66	89	IAML		034	4.24			13	0.8				
IGT	HZ	80	147	EP		033	55.970	.330							1.0
IGT	HE	80	147	ES		034	7.490	.420							1.0
IGT	HZ	80	147	IAML		034	10.21			8	0.1				

October 13 2021 Hour: 2:57 32.9 Lat: 39.44N Lon: 20.54E D: 8.6 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs
37 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	20	300	EP		257	37.380	.500							1.0
IGT	HN	20	300	ES		257	39.78	-.290							1.0
IGT	HZ	20	300	IAML		257	40.12			162	0.1				
SRN	HZ	67	317	EP		257	44.56	-.390							1.0
SRN	HN	67	317	ES		257	55.040	.360							1.0
SRN	HZ	67	317	IAML		258	1.13			20	1.3				
KEK	HZ	70	296	EP		257	45.30	-.210							1.0
KEK	HE	70	296	ES		257	55.700	.010							1.0
KEK	HZ	70	296	IAML		258	2.46			31	0.9				
LSK	HZ	79	4	EP		257	47.150	.160							1.0
LSK	HN	79	4	ES		257	58.21	-.150							1.0
LSK	HZ	79	4	IAML		258	9.75			6	0.7				

October 13 2021 Hour: 4: 8 4.7 Lat: 39.51N Lon: 20.42E D: 14.6 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.2 secs
 26 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	8	289	EP		4	8	7.780.100							1.0
IGT	HE	8	289	ES		4	8	10.100.020							1.0
IGT	HZ	8	289	IAML		4	8	10.72		19076	0.1				
SRN	HZ	55	319	EP		4	8	14.44-.130							1.0
SRN	HE	55	319	ES		4	8	22.40-.150							1.0
SRN	HZ	55	319	IAML		4	8	25.18		85	0.4				
KEK	HZ	58	293	EP		4	8	14.99-.140							1.0
KEK	HN	58	293	ES		4	8	23.53-.030							1.0
KEK	HZ	58	293	IAML		4	8	27.19		120	0.3				
LSK	HZ	73	12	EP		4	8	17.22-.420							1.0
LSK	HN	73	12	ES		4	8	27.60-.500							1.0
LSK	HZ	73	12	IAML		4	8	33.42		47	0.6				
KBN	HZ	128	14	EP		4	8	26.72-.040							1.0
KBN	HN	128	14	ES		4	8	44.950.330							1.0
KBN	HZ	128	14	IAML		4	8	49.48		12	0.8				
VLO	HZ	133	324	EP		4	8	27.740.210							1.0
VLO	HN	133	324	ES		4	8	46.280.270							1.0
VLO	HZ	133	324	IAML		4	8	52.60		41	0.3				
THL	HZ	137	87	EP		4	8	28.28-.040							1.0
THL	HE	137	87	ES		4	8	47.640.210							1.0
BERA	HZ	138	343	EP		4	8	28.580.070							1.0
BERA	HN	138	343	ES		4	8	48.120.330							1.0
BERA	HZ	138	343	IAML		4	8	51.16		29	0.4				

October 13 2021 Hour: 15: 8 4.2 Lat: 39.50N Lon: 20.55E D: 18.9 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.4 secs
 36 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	19	280	EP		15	8	9.010.150							1.0
IGT	HN	19	280	ES		15	8	12.710.040							1.0
IGT	HZ	19	280	IAML		15	8	13.34		246	0.2				
SRN	HZ	63	312	EP		15	8	15.690.170							1.0
SRN	HN	63	312	ES		15	8	24.30-.420							1.0
SRN	HZ	63	312	IAML		15	8	27.76		29	0.5				
KEK	HZ	69	290	EP		15	8	16.33-.120							1.0
KEK	HE	69	290	ES		15	8	26.820.410							1.0
KEK	HZ	69	290	IAML		15	8	27.74		53	0.2				
LSK	HZ	72	3	EP		15	8	16.34-.700							1.0
LSK	HN	72	3	ES		15	8	27.870.400							1.0
LSK	HZ	72	3	IAML		15	8	31.19		76	0.8				
THL	HZ	126	86	EP		15	8	26.190.310							1.0
THL	HN	126	86	ES		15	8	43.510.040							1.0
BERA	HZ	143	339	EP		15	8	27.72-.780							1.0
BERA	HE	143	339	ES		15	8	48.720.500							1.0
BERA	HZ	143	339	IAML		15	8	53.61		16	0.5				

October 13 2021 Hour: 23:21 13.4 Lat: 42.64N Lon: 19.79E D: 7.0 Ag: TIR Local
 Magnitudes: 1.6ML TIR Rms: 0.3 secs
 38 km NW of Bajram_Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	38	143	EP		2321	20.33-.010								1.0
BCI	HE	38	143	ES		2321	25.78-.200								1.0
BCI	HZ	38	143	IAML		2321	26.81			30	0.3				
PDG	HZ	50	242	EP		2321	22.440.110								1.0
PDG	HE	50	242	ES		2321	29.08-.510								1.0
PDG	HZ	50	242	IAML		2321	31.07			20	0.2				
PUK	HZ	67	173	EP		2321	25.670.190								1.0
PUK	HE	67	173	ES		2321	34.90-.380								1.0
PUK	HZ	67	173	IAML		2321	36.28			7	0.4				

October 14 2021 Hour: 1:15 55.7 Lat: 40.50N Lon: 20.12E D: 5.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.2 secs
8 km W of Corovode

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	27	328	EP		116	0.53	-.100							1.0
BERA	HE	27	328	ES		116	4.700	.110							1.0
BERA	HZ	27	328	IAML		116	5.40			44	0.1				
VLO	HZ	53	267	EP		116	4.92	-.300							1.0
VLO	HN	53	267	ES		116	13.120	.210							1.0
VLO	HZ	53	267	IAML		116	14.80			31	0.1				
LSK	HZ	56	133	EP		116	5.860	.040							1.0
LSK	HN	56	133	ES		116	14.130	.140							1.0
SRN	HZ	69	188	EP		116	7.60	-.540							1.0
SRN	HN	69	188	ES		116	18.560	.380							1.0
SRN	HZ	69	188	IAML		116	20.74			7	0.4				
KEK	HZ	91	197	EP		116	11.94	-.100							1.0
KEK	HE	91	197	ES		116	25.360	.100							1.0
KEK	HZ	91	197	IAML		116	29.42			17	0.3				
IGT	HZ	109	170	EP		116	14.91	-.040							1.0
IGT	HN	109	170	ES		116	30.47	-.050							1.0
IGT	HZ	109	170	IAML		116	34.64			11	0.6				
PUK	HZ	173	354	EP		116	25.730	.080							0.9
PUK	HE	173	354	ES		116	49.990	.100							0.9

October 14 2021 Hour: 6:13 29.2 Lat: 39.77N Lon: 20.73E D: 15.2 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs
48 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	43	232	EP		613	37.16	-.080							1.0
IGT	HN	43	232	ES		613	43.790	.070							1.0
IGT	HZ	43	232	IAML		613	46.82			19	0.1				
LSK	HZ	43	345	EP		613	37.570	.280							1.0
LSK	HN	43	345	ES		613	43.60	-.220							1.0
LSK	HZ	43	345	IAML		613	46.23			21	0.8				
SRN	HZ	63	281	EP		613	40.52	-.010							1.0
SRN	HN	63	281	ES		613	49.990	.310							1.0
SRN	HZ	63	281	IAML		613	52.03			13	0.2				
KEK	HZ	80	265	EP		613	43.19	-.100							1.0
KEK	HN	80	265	ES		613	54.43	-.250							1.0
KEK	HZ	80	265	IAML		613	59.41			36	0.9				

October 14 2021 Hour: 12:46 24.5 Lat: 39.46N Lon: 20.48E D: 9.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
33 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	15	302	EP		1246	27.920	.290							1.0
IGT	HN	15	302	ES		1246	30.05	-.140							1.0
IGT	HZ	15	302	IAML		1246	30.65			357	0.1				
SRN	HZ	62	319	EP		1246	35.19	-.330							1.0
SRN	HN	62	319	ES		1246	44.37	-.100							1.0
KEK	HZ	64	296	EP		1246	35.82	-.180							1.0
KEK	HN	64	296	ES		1246	45.630	.300							1.0
LSK	HZ	77	8	EP		1246	38.210	.080							1.0
LSK	HE	77	8	ES		1246	49.260	.070							1.0
LSK	HZ	77	8	IAML		1246	53.89			13	0.4				

October 14 2021 Hour: 14:29 19.7 Lat: 39.56N Lon: 20.65E D: 18.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
41 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	27	265	EP		1429	25.720	.230							1.0
IGT	HN	27	265	ES		1429	29.96	-.190							1.0
IGT	HZ	27	265	IAML		1429	30.54			85	0.2				

SRN	HZ	66	303	EP	1429	31.38-	.200								1.0
SRN	HN	66	303	ES	1429	41.17-	.010								1.0
SRN	HZ	66	303	IAML	1429	42.86			9	0.1					
LSK	HZ	66	357	EP	1429	31.32-	.350								1.0
LSK	HN	66	357	ES	1429	41.530.	.190								1.0
KEK	HZ	75	284	EP	1429	32.81-	.230								1.0
KEK	HN	75	284	ES	1429	44.210.	.400								1.0
KEK	HZ	75	284	IAML	1429	51.21			150	2.3					
THL	HZ	118	89	EP	1429	40.190.	.080								1.0
THL	HN	118	89	ES	1429	56.690.	.080								1.0

October 14 2021 Hour: 14:59 59.3 Lat: 41.87N Lon: 19.54E D: 26.7 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
13 km NW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	21	352	EP		15	0	5.270.	.250						1.0
SDA	HN	21	352	ES		15	0	9.56-	.120						1.0
SDA	HZ	21	352	IAML		15	0	10.67		116	0.0				
PUK	HZ	36	56	EP		15	0	7.120.	.190						1.0
PUK	HN	36	56	ES		15	0	13.09-	.050						1.0
PUK	HZ	36	56	IAML		15	0	13.59		53	0.1				
PUK	HZ	36	56	IAML		15	0	13.61		54	0.1				
TIR	HZ	64	154	EP		15	0	10.72-	.290						1.0
TIR	HE	64	154	ES		15	0	20.660.	.140						1.0
TIR	HZ	64	154	IAML		15	0	24.01		15	0.3				
PDG	HZ	67	340	EP		15	0	11.550.	.130						1.0
PDG	HN	67	340	ES		15	0	21.02-	.240						1.0
PDG	HZ	67	340	IAML		15	0	26.40		31	0.4				
BCI	HZ	71	38	EP		15	0	12.360.	.230						1.0
BCI	HN	71	38	ES		15	0	22.50-	.040						1.0
BCI	HZ	71	38	IAML		15	0	24.13		35	1.1				
PHP	HZ	78	105	EP		15	0	13.10-	.140						1.0
PHP	HN	78	105	ES		15	0	24.49-	.070						1.0
PHP	HZ	78	105	IAML		15	0	25.60		7	0.1				

October 14 2021 Hour: 14:59 59.7 Lat: 41.86N Lon: 19.53E D: 22.9 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
12 km NW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	22	353	EP		15	0	5.290.	.150						1.0
SDA	HE	22	353	ES		15	0	9.53-	.010						1.0
SDA	HZ	22	353	IAML		15	0	10.69		108	0.1				
PUK	HZ	36	55	EP		15	0	7.08-	.100						1.0
PUK	HN	36	55	ES		15	0	13.10-	.140						1.0
PUK	HZ	36	55	IAML		15	0	13.60		56	0.1				
TIR	HZ	63	154	EP		15	0	10.72-	.520						0.5
TIR	HE	63	154	ES		15	0	20.660.	.090						1.0
TIR	HZ	63	154	IAML		15	0	22.02		11	0.1				
PDG	HZ	67	341	EP		15	0	11.76-	.180						1.0
PDG	HE	67	341	ES		15	0	22.040.	.200						1.0
PDG	HZ	67	341	IAML		15	0	25.20		22	0.1				
BCI	HZ	72	38	EP		15	0	12.770.	.100						1.0
BCI	HE	72	38	ES		15	0	23.13-	.040						1.0
BCI	HZ	72	38	IAML		15	0	25.06		39	0.4				
PHP	HZ	78	104	EP		15	0	13.42-	.250						1.0
PHP	HN	78	104	ES		15	0	25.280.	.310						1.0
PHP	HZ	78	104	IAML		15	0	25.64		8	0.4				

October 14 2021 Hour: 23:11 10.0 Lat: 39.62N Lon: 19.60E D: 5.7 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.2 secs

45 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	20	57	EP		2311	13.33	-.420							1.0
KEK	HE	20	57	ES		2311	16.970	.170							1.0
KEK	HZ	20	57	IAML		2311	18.64			1231	0.4				
SRN	HZ	45	49	EP		2311	18.03	-.100							1.0
SRN	HN	45	49	ES		2311	24.730	.020							1.0
SRN	HZ	45	49	IAML		2311	27.20			33	0.2				
IGT	HZ	64	98	EP		2311	21.460	.070							1.0
IGT	HN	64	98	ES		2311	30.830	.210							1.0
IGT	HZ	64	98	IAML		2311	33.85			32	0.3				
VLO	HZ	95	355	EP		2311	26.84	-.080							1.0
VLO	HN	95	355	ES		2311	40.800	.170							1.0
VLO	HZ	95	355	IAML		2311	46.34			85	2.0				
LSK	HZ	104	55	EP		2311	28.31	-.130							1.0
LSK	HE	104	55	ES		2311	43.30	-.070							1.0
LSK	HZ	104	55	IAML		2311	52.72			18	1.0				
BERA	HZ	124	14	EP		2311	32.190	.410							1.0
BERA	HN	124	14	ES		2311	49.38	-.050							1.0
BERA	HZ	124	14	IAML		2311	57.92			19	0.9				
KBN	HZ	151	42	EP		2311	36.16	-.090							1.0
KBN	HE	151	42	ES		2311	57.40	-.110							1.0

October 15 2021 Hour: 14:34 33.8 Lat: 39.53N Lon: 20.64E D: 25.9 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.5 secs

40 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	26	271	EP		1434	40.490	.350							1.0
IGT	HN	26	271	ES		1434	45.08	-.190							1.0
IGT	HZ	26	271	IAML		1434	47.04			28	0.2				
SRN	HZ	67	306	EP		1434	44.71	-1.29							1.0
SRN	HN	67	306	ES		1434	55.940	.060							1.0
LSK	HZ	69	357	EP		1434	46.540	.160							1.0
LSK	HN	69	357	ES		1434	56.700	.140							1.0
LSK	HZ	69	357	IAML		1435	3.99			38	3.0				
KEK	HZ	75	286	EP		1434	47.770	.530							1.0
KEK	HE	75	286	ES		1434	58.370	.250							1.0
KEK	HZ	75	286	IAML		1435	3.29			159	2.5				

October 15 2021 Hour: 19:17 50.7 Lat: 41.17N Lon: 20.73E D: 10.0 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.7 secs

14 km NE of Prrrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	60	175	EP		1918	1.940	.380							1.0
KBN	HE	60	175	ES		1918	10.520	.140							1.0
KBN	HZ	60	175	IAML		1918	13.32			23	0.2				
PHP	HZ	63	337	EP		1918	1.61	-.290							1.0
PHP	HN	63	337	ES		1918	10.73	-.270							1.0
PHP	HZ	63	337	IAML		1918	17.40			18	0.2				
TIR	HZ	75	286	EP		1918	2.94	-1.06							1.0
TIR	HN	75	286	ES		1918	14.940	.150							1.0
TIR	HZ	75	286	IAML		1918	17.36			16	0.2				
BERA	HZ	83	232	EP		1918	4.82	-.540							1.0
BERA	HE	83	232	ES		1918	16.31	-.940							1.0
BERA	HZ	83	232	IAML		1918	18.81			23	0.1				
LSK	HZ	113	186	EP		1918	10.840	.440							1.0
LSK	HN	113	186	ES		1918	27.260	.890							1.0
LSK	HZ	113	186	IAML		1918	38.31			40	2.5				
PUK	HZ	120	325	EP		1918	11.18	-.290							1.0
PUK	HN	120	325	ES		1918	28.730	.410							1.0
PUK	HZ	120	325	IAML		1918	30.47			7	0.3				

SDA	HZ	142	314	EP	1918	15.680.570										1.0
SDA	HE	142	314	ES	1918	35.180.280										1.0
BCI	HZ	144	338	EP	1918	14.80-.730										1.0
BCI	HE	144	338	ES	1918	36.620.960										1.0
BCI	HZ	144	338	IAML	1918	40.93		8	0.4							
SRN	HZ	156	204	EP	1918	18.100.730										1.0
SRN	HE	156	204	ES	1918	39.370.370										1.0
SRN	HZ	156	204	IAML	1918	59.60		54	2.6							
IGT	HZ	184	191	EP	1918	21.760.040										0.9
IGT	HN	184	191	ES	1918	46.72-.140										0.9
IGT	HZ	184	191	IAML	1918	47.27		38	2.3							
PDG	HZ	186	319	EP	1918	22.570.680										0.9
PDG	HN	186	319	ES	1918	47.14-.030										0.9
PDG	HZ	186	319	IAML	1918	51.51		11	0.3							
THL	HZ	209	148	EP	1918	23.00-1.78										0.9

October 15 2021 Hour: 19:30 58.6 Lat: 40.62N Lon: 19.64E D: 21.6 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.7 secs
6 km W of Ballsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BPA2	HZ	12	351	EP		1931	2.71-.180								1.0
BPA2	HE	12	351	ES		1931	6.880.520								1.0
VLO	HZ	21	216	EP		1931	3.29-.530								1.0
VLO	HE	21	216	ES		1931	8.380.340								1.0
VLO	HZ	21	216	IAML		1931	10.50		2837	0.3					
BERA	HZ	28	71	EP		1931	3.69-.960								1.0
BERA	HN	28	71	ES		1931	8.72-.820								1.0
BERA	HZ	28	71	IAML		1931	10.93		497	0.1					
TIR	HZ	83	13	EP		1931	13.650.360								1.0
TIR	HN	83	13	ES		1931	26.75 1.57								1.0
TIR	HZ	83	13	IAML		1931	46.72		33	0.5					
SRN	HZ	88	160	EP		1931	13.25-.840								1.0
SRN	HN	88	160	ES		1931	26.640.000								1.0
SRN	HZ	88	160	IAML		1931	40.06		60	0.8					
LSK	HZ	97	123	EP		1931	14.92-.690								1.0
LSK	HE	97	123	ES		1931	30.210.820								1.0
LSK	HZ	97	123	IAML		1931	44.28		52	0.6					
KBN	HZ	97	89	EP		1931	14.53-1.11								1.0
KBN	HN	97	89	ES		1931	29.910.470								1.0
KBN	HZ	97	89	IAML		1931	45.17		39	2.2					
KEK	HZ	102	172	EP		1931	16.540.180								1.0
KEK	HN	102	172	ES		1931	31.110.370								1.0
KEK	HZ	102	172	IAML		1931	38.61		141	0.6					
IGT	HZ	134	154	EP		1931	21.06-.460								1.0
IGT	HE	134	154	ES		1931	41.23 1.15								1.0
IGT	HZ	134	154	IAML		1931	46.85		52	0.3					
PHP	HZ	136	29	EP		1931	21.45-.300								1.0
PHP	HN	136	29	ES		1931	41.260.760								1.0
PHP	HZ	136	29	IAML		1931	55.59		36	1.0					
SDA	HZ	159	356	EP		1931	25.670.560								0.9
SDA	HN	159	356	ES		1931	45.48-1.09								0.9
SDA	HZ	159	356	IAML		1931	47.41		25	1.3					
PUK	HZ	159	7	EP		1931	25.730.500								0.9
PUK	HN	159	7	ES		1931	45.33-1.47								0.9
PUK	HZ	159	7	IAML		1931	52.72		20	0.1					
BCI	HZ	197	10	EP		1931	30.880.850								0.9
BCI	HN	197	10	ES		1931	55.42-.070								0.9
BCI	HZ	197	10	IAML		1932	3.11		35	1.1					
PDG	HZ	203	351	EP		1931	30.820.040								0.9
PDG	HE	203	351	ES		1931	56.940.100								0.9
PDG	HZ	203	351	IAML		1932	4.26		12	0.5					

October 15 2021 Hour: 20:40 28.7 Lat: 39.53N Lon: 20.64E D: 21.1 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.1ML NOA Rms: 0.7 secs
36 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	26	271	IP		2040	34.890	.360							1.0
IGT	HN	26	271	IS		2040	39.16	-.090							1.0
IGT	HZ	26	271	IAML		2040	39.83			179	0.3				
SRN	HZ	67	306	IP		2040	39.90	-.890							1.0
SRN	HN	67	306	IS		2040	50.01	-.580							1.0
LSK	HZ	69	357	IP		2040	41.870	.670							1.0
LSK	HN	69	357	IS		2040	51.30	-.030							1.0
LSK	HZ	69	357	IAML		2040	55.41			40	2.4				
KEK	HZ	75	286	IP		2040	41.96	-.100							1.0
KEK	HN	75	286	IS		2040	53.130	.240							1.0
KEK	HZ	75	286	IAML		2040	57.86			48	0.2				
THL	HZ	119	88	EP		2040	50.69	1.59							1.0
THL	HN	119	88	ES		2041	4.25	-1.39							1.0
BERA	HZ	143	336	IP		2040	52.83	-.140							1.0
BERA	HN	143	336	IS		2041	13.030	.390							1.0
BERA	HZ	143	336	IAML		2041	13.69			17	0.8				

October 15 2021 Hour: 21: 9 49.2 Lat: 39.09N Lon: 19.45E D: 27.6 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.5 secs
95 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	76	23	EP		2110	2.57	-.260							1.0
KEK	HN	76	23	IS		2110	13.980	.110							1.0
KEK	HZ	76	23	IAML		2110	16.06			113	0.4				
IGT	HZ	91	57	IP		2110	4.95	-.210							1.0
IGT	HN	91	57	IS		2110	18.220	.120							1.0
IGT	HZ	91	57	IAML		2110	22.25			23	0.2				
SRN	HZ	100	28	EP		2110	6.09	-.500							1.0
SRN	HN	100	28	IS		2110	20.990	.310							1.0
SRN	HZ	100	28	IAML		2110	24.38			13	0.2				
LSK	HZ	154	39	IP		2110	15.63	1.07							1.0
LSK	HE	154	39	IS		2110	34.52	-.590							1.0
LSK	HZ	154	39	IAML		2110	44.85			23	1.6				

October 16 2021 Hour: 1:50 37.2 Lat: 39.49N Lon: 20.67E D: 19.3 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.1ML NOA Rms: 0.4 secs
48 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	29	280	IP		150	43.430	.160							1.0
IGT	HN	29	280	IS		150	48.04	-.150							1.0
IGT	HZ	29	280	IAML		150	50.35			119	0.5				
SRN	HZ	72	308	IP		150	49.39	-.600							1.0
SRN	HN	72	308	IS		151	0.29	-.070							1.0
SRN	HZ	72	308	IAML		151	3.24			27	0.4				
LSK	HZ	74	356	IP		150	49.53	-.850							1.0
LSK	HN	74	356	IS		151	1.630	.570							1.0
LSK	HZ	74	356	IAML		151	11.77			24	1.9				
KEK	HZ	79	289	IP		150	51.420	.300							1.0
KEK	HN	79	289	IS		151	2.710	.310							1.0
KEK	HZ	79	289	IAML		151	7.36			94	1.5				
THL	HZ	116	85	EP		150	57.670	.320							1.0
KBN	HZ	127	5	EP		150	58.82	-.210							1.0
KBN	HN	127	5	IS		151	16.64	-.080							1.0
KBN	HZ	127	5	IAML		151	33.69			15	0.9				
BERA	HZ	148	336	IP		151	2.660	.300							1.0
BERA	HN	148	336	IS		151	22.800	.050							1.0
BERA	HZ	148	336	IAML		151	23.45			28	2.6				

October 16 2021 Hour: 7:12 36.6 Lat: 41.23N Lon: 19.35E D: 17.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.7 secs
12 km SW of Durres

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	45	72	EP		712	45.340	.390							1.0
TIR	HE	45	72	ES		712	51.63-	.070							1.0
TIR	HZ	45	72	IAML		712	53.76			47	0.3				
SDA	HZ	92	7	EP		712	51.08-	1.67							1.0
SDA	HN	92	7	ES		713	6.380	.550							1.0
PUK	HZ	101	26	EP		712	54.960	.690							1.0
PUK	HN	101	26	ES		713	8.700	.110							1.0
PUK	HZ	101	26	IAML		713	13.76			8	0.2				
PHP	HZ	104	60	EP		712	55.100	.360							1.0
PHP	HN	104	60	ES		713	8.88-	.540							1.0
PHP	HZ	104	60	IAML		713	12.52			7	0.6				
PDG	HZ	134	357	EP		712	59.950	.290							1.0
PDG	HN	134	357	ES		713	18.23-	.100							1.0
PDG	HZ	134	357	IAML		713	21.85			12	0.2				

October 16 2021 Hour: 12:13 27.2 Lat: 39.58N Lon: 20.71E D: 14.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.4 secs
41 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	33	261	EP		1213	33.910	.430							1.0
IGT	HN	33	261	ES		1213	38.35-	.220							1.0
IGT	HZ	33	261	IAML		1213	39.25			36	0.3				
LSK	HZ	64	352	EP		1213	38.49-	.150							1.0
LSK	HN	64	352	ES		1213	47.81-	.110							1.0
LSK	HZ	64	352	IAML		1213	55.06			15	1.8				
SRN	HZ	69	299	EP		1213	39.37-	.060							1.0
SRN	HN	69	299	ES		1213	50.010	.650							1.0
KEK	HZ	79	281	EP		1213	41.150	.000							1.0
KEK	HN	79	281	ES		1213	51.92-	.540							1.0
KEK	HZ	79	281	IAML		1213	53.75			39	1.3				

October 16 2021 Hour: 23:33 21.3 Lat: 41.55N Lon: 19.60E D: 23.6 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.4 secs
13 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	135	EP		2333	28.090	.050							1.0
TIR	HE	31	135	ES		2333	33.01-	.490							1.0
TIR	HZ	31	135	IAML		2333	34.15			8	0.2				
SDA	HZ	57	351	EP		2333	32.070	.260							1.0
SDA	HE	57	351	ES		2333	40.28-	.040							1.0
PUK	HZ	60	23	EP		2333	32.470	.030							1.0
PUK	HN	60	23	ES		2333	41.28-	.190							1.0
PUK	HZ	60	23	IAML		2333	44.07			5	0.4				
PHP	HZ	71	77	EP		2333	34.260	.050							1.0
PHP	HN	71	77	ES		2333	45.150	.480							1.0
BERA	HZ	98	163	EP		2333	39.37	1.00							1.0
BERA	HE	98	163	ES		2333	51.66-	.540							1.0
BERA	HZ	98	163	IAML		2333	55.23			5	0.2				
BCI	HZ	99	23	EP		2333	37.93-	.580							1.0
BCI	HN	99	23	ISg		2333	52.42-	.030							1.0
BCI	HZ	99	23	IAML		2333	57.55			9	1.3				

October 17 2021 Hour: 3:34 41.6 Lat: 41.84N Lon: 20.09E D: 22.1 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
20 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	28	324	EP		334	47.930	.060							1.0
PUK	HN	28	324	ES		334	52.26-	.700							1.0
PUK	HZ	28	324	IAML		334	53.08			76	0.3				

PHP	HZ	33	120	EP	334	48.850	.290										1.0
PHP	HN	33	120	ES	334	54.02	-.190										1.0
PHP	HZ	33	120	IAML	334	55.04			44	0.3							
SDA	HZ	55	296	EP	334	51.790	.070										1.0
SDA	HN	55	296	ES	334	59.89	-.040										1.0
SDA	HZ	55	296	IAML	335	0.17			32	0.3							
TIR	HZ	58	199	EP	334	52.420	.210										1.0
TIR	HN	58	199	ES	335	1.350	.530										1.0
TIR	HZ	58	199	IAML	335	8.24			10	0.7							
BCI	HZ	59	358	EP	334	52.530	.110										1.0
BCI	HE	59	358	ES	335	1.260	.050										1.0
BCI	HZ	59	358	IAML	335	2.35			22	0.3							
PDG	HZ	95	314	EP	334	58.11	-.160										1.0
PDG	HN	95	314	ES	335	12.100	.310										1.0
PDG	HZ	95	314	IAML	335	16.17			16	0.3							
BERA	HZ	127	186	EP	335	3.790	.580										1.0
BERA	HN	127	186	ES	335	19.59	-1.14										1.0
BERA	HZ	127	186	IAML	335	24.48			10	3.3							

October 17 2021 Hour: 5:23 12.5 Lat: 41.69N Lon: 20.76E D: 5.6 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.8 secs
29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	268	EP		523	17.910	.430							1.0
PHP	HN	27	268	ES		523	21.550	.060							1.0
PHP	HZ	27	268	IAML		523	22.01			556	0.5				
PUK	HZ	82	298	EP		523	26.90	-.350							1.0
PUK	HN	82	298	ES		523	37.82	-1.35							1.0
PUK	HZ	82	298	IAML		523	42.64			29	0.4				
TIR	HZ	84	243	EP		523	27.38	-.260							1.0
TIR	HN	84	243	ES		523	40.510	.640							1.0
TIR	HZ	84	243	IAML		523	45.95			27	0.7				
BCI	HZ	95	323	EP		523	29.23	-.140							1.0
BCI	HE	95	323	ES		523	43.110	.110							1.0
BCI	HZ	95	323	IAML		523	47.04			58	0.5				
SDA	HZ	112	291	EP		523	32.28	-.020							1.0
SDA	HE	112	291	ES		523	47.91	-.390							1.0
SDA	HZ	112	291	IAML		523	57.19			16	0.7				
KBN	HZ	119	179	EP		523	34.76	1.32							1.0
KBN	HE	119	179	ES		523	50.15	-.230							1.0
KBN	HZ	119	179	IAML		523	56.84			20	1.2				
BERA	HZ	130	212	EP		523	35.740	.550							1.0
BERA	HE	130	212	ES		523	54.100	.560							1.0
BERA	HZ	130	212	IAML		524	2.75			21	0.4				
PDG	HZ	149	304	EP		523	38.34	-.080							1.0
PDG	HN	149	304	ES		524	0.280	.900							1.0
PDG	HZ	149	304	IAML		524	4.38			34	0.5				
LSK	HZ	172	185	EP		523	42.14	-.170							0.9
LSK	HN	172	185	ES		524	4.31	-2.12							0.9
LSK	HZ	172	185	IAML		524	12.14			14	0.5				
SRN	HZ	211	198	EP		523	49.02	1.47							0.9
SRN	HE	211	198	ES		524	15.89	-.030							0.9
SRN	HZ	211	198	IAML		524	26.71			14	3.2				
IGT	HZ	243	189	EP		523	50.98	-.620							0.9
IGT	HN	243	189	ES		524	22.86	-.380							0.9
IGT	HZ	243	189	IAML		524	38.49			6	1.2				

October 17 2021 Hour: 15:44 59.3 Lat: 40.53N Lon: 20.94E D: 18.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.6 secs
11 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	16	310	EP		1545	4.470	.720							1.0
KBN	HN	16	310	ES		1545	7.400	.070							1.0
KBN	HZ	16	310	IAML		1545	8.52			89	0.2				

LSK	HZ	51	214	EP	1545	8.59-	.230										1.0
LSK	HE	51	214	ES	1545	15.79-	.700										1.0
LSK	HZ	51	214	IAML	1545	19.54			51	0.3							
BERA	HZ	86	283	EP	1545	14.28-	.130										1.0
BERA	HN	86	283	ES	1545	26.38-	.240										1.0
BERA	HZ	86	283	IAML	1545	33.08			9	0.3							
SRN	HZ	107	228	EP	1545	19.03	1.01										1.0
SRN	HN	107	228	ES	1545	32.89-	.270										1.0
SRN	HZ	107	228	IAML	1545	34.38			5	0.5							
IGT	HZ	122	205	EP	1545	20.490	.010										1.0
IGT	HE	122	205	ES	1545	38.85	1.25										1.0
IGT	HZ	122	205	IAML	1545	43.79			6	0.8							
KEK	HZ	133	227	EP	1545	21.24-	.910										1.0
THL	HZ	141	139	EP	1545	22.66-	.810										1.0
THL	HN	141	139	ES	1545	43.200	.180										1.0

October 17 2021 Hour: 17:9 34.0 Lat: 40.78N Lon: 20.68E D: 35.3 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
11 km NW of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	20	153	EP		17	9	41.090	.250						1.0
KBN	HN	20	153	ES		17	9	46.540	.120						1.0
KBN	HZ	20	153	IAML		17	9	48.23		49	0.2				
LSK	HZ	70	186	EP		17	9	46.78-	.390						1.0
LSK	HN	70	186	ES		17	9	57.80-	.070						1.0
LSK	HZ	70	186	IAML		17	9	58.97		27	0.4				
SRN	HZ	116	210	EP		17	9	53.46-	.130						1.0
SRN	HE	116	210	ES		1710		9.790	.300						1.0
SRN	HZ	116	210	IAML		1710		14.57		3	0.4				
IGT	HZ	142	192	EP		17	9	56.83-	.160						1.0
IGT	HN	142	192	ES		1710		15.730	.080						1.0
IGT	HZ	142	192	IAML		1710		23.20		4	1.2				

October 17 2021 Hour: 19:32 16.8 Lat: 40.17N Lon: 19.89E D: 4.0 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.1 secs
14 km NE of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	33	163	EP		1932		22.55-	.250						1.0
SRN	HN	33	163	ES		1932		27.770	.100						1.0
SRN	HZ	33	163	IAML		1932		28.74		6	0.1				
KEK	HZ	51	188	EP		1932		26.010	.080						1.0
KEK	HE	51	188	ES		1932		33.29-	.050						1.0
KEK	HZ	51	188	IAML		1932		34.62		5	0.2				
BERA	HZ	60	5	EP		1932		27.560	.090						1.0
BERA	HN	60	5	ES		1932		36.12-	.000						1.0
BERA	HZ	60	5	IAML		1932		38.12		5	0.3				
LSK	HZ	61	92	EP		1932		27.700	.010						1.0
LSK	HN	61	92	ES		1932		36.48-	.040						1.0
LSK	HZ	61	92	IAML		1932		41.13		4	0.7				
IGT	HZ	80	151	EP		1932		31.09-	.050						1.0
IGT	HE	80	151	ES		1932		42.890	.130						1.0

October 17 2021 Hour: 20:13 30.1 Lat: 41.83N Lon: 19.78E D: 22.0 Ag: TIR Local
Magnitudes: 4.5ML TIR 4.2MW TIR Rms: 0.6 secs
10 km NW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	26	22	EP		2013		36.300	.280						1.0
PUK	HN	26	22	ES		2013		41.270	.430						1.0
PUK	HZ	26	22	IAML		2013		42.01		53387	0.3				
SDA	HZ	34	317	EP		2013		37.120	.120						1.0
SDA	HN	34	317	ES		2013		42.680	.060						1.0
SDA	HZ	34	317	IAML		2013		43.31		7305	0.0				
TIR	HZ	54	172	EP		2013		39.74-	.340						1.0
TIR	HE	54	172	ES		2013		48.770	.570						1.0

TIR	HZ	54	172	IAML	2013	54.51		9900	1.4					
PHP	HZ	58	106	EP	2013	40.56-.150								1.0
PHP	HN	58	106	ES	2013	48.91-.420								1.0
PHP	HZ	58	106	IAML	2013	57.30		5801	0.9					
BCI	HZ	65	22	EP	2013	41.69-.130								1.0
BCI	HE	65	22	ES	2013	51.560.220								1.0
BCI	HZ	65	22	IAML	2013	52.86		10906	0.9					
PDG	HZ	79	328	EP	2013	43.87-.300								1.0
PDG	HN	79	328	ES	2013	55.730.130								1.0
PDG	HZ	79	328	IAML	2013	58.77		10754	0.3					
BPA2	HZ	123	186	EP	2013	50.92-.140								1.0
BPA2	HE	123	186	ES	2014	8.730.660								1.0
BERA	HZ	126	173	EP	2013	51.50-.070								1.0
BERA	HE	126	173	ES	2014	8.27-.720								1.0
BERA	HZ	126	173	IAML	2014	12.84		3502	0.7					
VLO	HZ	153	189	EP	2013	55.51-.200								1.0
VLO	HE	153	189	ES	2014	16.28-.210								1.0
VLO	HZ	153	189	IAML	2014	32.46		3050	0.9					
KBN	HZ	158	147	EP	2013	57.130.610								0.9
KBN	HN	158	147	ES	2014	17.91-.040								0.9
KBN	HZ	158	147	IAML	2014	20.44		1976	0.8					
LSK	HZ	199	159	EP	2014	1.850.130								0.9
LSK	HN	199	159	ES	2014	28.040.670								0.9
LSK	HZ	199	159	IAML	2014	36.33		2643	0.8					
SRN	HZ	217	175	EP	2014	3.14-.820								0.9
SRN	HN	217	175	ES	2014	32.030.620								0.9
SRN	HZ	217	175	IAML	2014	45.77		1037	1.5					
KEK	HZ	235	180	EP	2014	4.84-1.42								0.9
KEK	HZ	235	180	IAML	2014	47.33		2191	1.0					
IGT	HZ	259	169	EP	2014	8.45-.930								0.9
IGT	HN	259	169	ES	2014	42.79 1.55								0.9
IGT	HZ	259	169	IAML	2014	55.52		991						
THL	HZ	315	142	EP	2014	16.08-.370								0.8

October 17 2021 Hour: 20:13 29.8 Lat: 41.82N Lon: 19.76E D: 25.3 Ag: TIR Local
Magnitudes: 4.5ML TIR Rms: 0.6 secs

10 km NE of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	27	24	EP	D	2013	36.250.060								1.0
PUK	HE	27	24	ES		2013	41.620.220								1.0
PUK	HZ	27	24	IAML		2013	42.05		54475	0.4					
SDA	HZ	34	320	EP	D	2013	37.090.160								1.0
SDA	HN	34	320	ES		2013	42.890.140								1.0
SDA	HZ	34	320	IAML		2013	44.52		11736	0.1					
TIR	HZ	53	171	EP	C	2013	39.48-.350								1.0
TIR	HN	53	171	ES		2013	48.120.130								1.0
TIR	HZ	53	171	IAML		2013	54.50		12082	0.7					
PHP	HZ	58	105	EP	C	2013	40.43-.240								1.0
PHP	HN	58	105	ES		2013	49.39-.120								1.0
PHP	HZ	58	105	IAML		2013	57.28		6135	0.8					
BCI	HZ	66	23	EP	D	2013	41.66-.110								1.0
BCI	HE	66	23	ES		2013	52.200.690								1.0
BCI	HZ	66	23	IAML		2013	52.30		10554	0.3					
PDG	HZ	79	329	EP	D	2013	43.62-.250								1.0
PDG	HN	79	329	ES		2013	55.17-.130								1.0
PDG	HZ	79	329	IAML		2013	58.73		13029	0.6					
BPA2	HZ	122	186	EP	D	2013	50.850.310								1.0
BERA	HZ	125	173	EP	C	2013	50.51-.580								1.0
BERA	HE	125	173	ES		2014	7.91-.460								1.0
BERA	HZ	125	173	IAML		2014	12.78		3645	0.7					
VLO	HZ	152	189	EP	D	2013	55.180.220								1.0
VLO	HN	152	189	ES		2014	15.930.550								1.0
VLO	HZ	152	189	IAML		2014	28.62		3335	0.9					
KBN	HZ	158	147	EP	D	2013	56.650.760								0.9

KBN	HE	158	147	ES		2014	18.28	1.23									0.9
KBN	HZ	158	147	IAML		2014	20.37			2391	1.4						
LSK	HZ	198	159	EP	D	2014	1.610	.560									0.9
LSK	HN	198	159	ES		2014	27.290	.890									0.9
LSK	HZ	198	159	IAML		2014	36.18			3168	0.9						
SRN	HZ	216	175	EP	D	2014	2.90-	.340									0.9
SRN	HN	216	175	ES		2014	30.610	.240									0.9
SRN	HZ	216	175	IAML		2014	38.68			1075	0.5						
KEK	HZ	234	179	EP	D	2014	4.71-	.820									0.9
KEK	HZ	234	179	IAML		2014	47.43			2644	0.8						
IGT	HZ	259	169	EP	D	2014	8.19-	.500									0.9
IGT	HZ	259	169	IAML		2014	55.53			1162	0.7						
THE	HZ	299	115	EP		2014	13.890	.030									0.8
THE	HN	299	115	ES		2014	47.98-	1.60									0.8
THE	HZ	299	115	IAML		2014	48.79			481	1.4						
THL	HZ	315	142	EP		2014	15.74-	.100									0.8
BLY	HZ	387	328	EP	C	2014	25.06-	.050									0.8
TIP	HZ	388	222	EP		2014	22.74-	2.63									0.4
BZS	HZ	448	19	EP	C	2014	31.97-	1.03									0.7
RDO	HZ	488	97	EP	C	2014	37.32-	.730									0.3

October 17 2021 Hour: 21:10 11.0 Lat: 41.86N Lon: 19.55E D: 24.5 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.2 secs

12 km NW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	22	349	EP		2110	17.000	.340							1.0
SDA	HN	22	349	ES		2110	20.89-	.320							1.0
SDA	HZ	22	349	IAML		2110	21.39			90	0.2				
PUK	HZ	35	54	EP		2110	18.770	.300							1.0
PUK	HN	35	54	ES		2110	24.560	.060							1.0
PUK	HZ	35	54	IAML		2110	25.03			86	0.4				
TIR	HZ	62	155	EP		2110	22.50-	.000							1.0
TIR	HN	62	155	ES		2110	31.77-	.020							1.0
TIR	HZ	62	155	IAML		2110	34.89			11	0.4				
PDG	HZ	68	340	EP		2110	23.12-	.220							1.0
PDG	HE	68	340	ES		2110	33.430	.120							1.0
PDG	HZ	68	340	IAML		2110	36.97			19	0.3				
BCI	HZ	71	37	EP		2110	23.62-	.240							1.0
BCI	HN	71	37	ES		2110	34.24-	.020							1.0
BCI	HZ	71	37	IAML		2110	37.59			41	0.5				
PHP	HZ	77	104	EP		2110	24.770	.010							1.0
PHP	HN	77	104	ES		2110	35.81-	.070							1.0
PHP	HZ	77	104	IAML		2110	37.80			7	0.5				
BERA	HZ	133	165	EP		2110	33.790	.270							1.0
BERA	HN	133	165	ES		2110	51.53-	.210							1.0
BERA	HZ	133	165	IAML		2110	53.06			5	0.5				

October 17 2021 Hour: 21:15 46.9 Lat: 40.04N Lon: 20.75E D: 31.2 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.8 secs

43 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	18	315	EP		2115	53.14-	.000							1.0
LSK	HN	18	315	ES		2115	58.460	.290							1.0
LSK	HZ	18	315	IAML		2115	59.15			28	0.7				
SRN	HZ	66	255	EP		2115	59.780	.570							1.0
SRN	HE	66	255	ES		2116	9.660	.510							1.0
SRN	HZ	66	255	IAML		2116	11.02			6	0.3				
IGT	HZ	66	212	EP		2115	58.88-	.400							1.0
IGT	HN	66	212	ES		2116	8.23-	1.04							1.0
IGT	HZ	66	212	IAML		2116	11.31			5	0.3				
KEK	HZ	89	246	EP		2116	2.800	.120							1.0
KEK	HN	89	246	ES		2116	15.820	.380							1.0
KEK	HZ	89	246	IAML		2116	17.89			11	1.1				
BERA	HZ	100	318	EP		2116	5.59	1.16							1.0

BERA HN 100 318 ES 2116 17.01-1.59 1.0

October 17 2021 Hour: 21:31 3.4 Lat: 39.64N Lon: 20.41E D: 20.6 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.1 secs

19 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	208	EP		2131	7.73	-.060							1.0
IGT	HE	14	208	ES		2131	11.360	.040							1.0
IGT	HZ	14	208	IAML		2131	11.53			76	0.3				
SRN	HZ	44	307	EP		2131	11.930	.150							1.0
SRN	HN	44	307	ES		2131	18.730	.190							1.0
SRN	HZ	44	307	IAML		2131	19.23			5	0.1				
KEK	HZ	53	279	EP		2131	13.320	.080							1.0
KEK	HE	53	279	ES		2131	20.91	-.290							1.0
KEK	HZ	53	279	IAML		2131	26.87			9	0.3				
LSK	HZ	59	16	EP		2131	14.200	.030							1.0
LSK	HN	59	16	ES		2131	22.75	-.130							1.0
LSK	HZ	59	16	IAML		2131	29.43			4	0.6				

October 17 2021 Hour: 21:46 59.5 Lat: 39.81N Lon: 20.68E D: 18.4 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.6 secs

44 km SE of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	39	349	EP		2147	6.61	-.330							1.0
LSK	HE	39	349	ES		2147	13.00	-.010							1.0
LSK	HZ	39	349	IAML		2147	14.03			23	0.9				
IGT	HZ	43	224	EP		2147	7.14	-.430							1.0
IGT	HE	43	224	ES		2147	14.780	.630							1.0
IGT	HZ	43	224	IAML		2147	18.94			22	0.2				
SRN	HZ	59	278	EP		2147	9.86	-.260							1.0
SRN	HE	59	278	ES		2147	18.57	-.190							1.0
SRN	HZ	59	278	IAML		2147	20.20			13	1.3				
KEK	HZ	77	262	EP		2147	12.13	-.890							1.0
KEK	HE	77	262	ES		2147	24.310	.300							1.0
KEK	HZ	77	262	IAML		2147	24.80			17	1.4				
BERA	HZ	117	328	EP		2147	21.24	1.48							1.0
BERA	HN	117	328	ES		2147	35.93	-.270							1.0
BERA	HZ	117	328	IAML		2147	44.14			4	0.8				

October 17 2021 Hour: 22:49 31.0 Lat: 41.80N Lon: 19.79E D: 21.0 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs

8 km W of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	28	17	EP		2249	37.310	.070							1.0
PUK	HN	28	17	ES		2249	42.380	.110							1.0
PUK	HZ	28	17	IAML		2249	42.80			34	0.2				
SDA	HZ	37	319	EP		2249	38.08	-.280							1.0
SDA	HN	37	319	ES		2249	44.04	-.260							1.0
SDA	HZ	37	319	IAML		2249	45.22			7	0.1				
PHP	HZ	56	103	EP		2249	41.27	-.040							1.0
PHP	HN	56	103	ES		2249	49.890	.250							1.0
PHP	HZ	56	103	IAML		2249	51.19			7	0.4				
BCI	HZ	67	20	EP		2249	42.80	-.360							1.0
BCI	HN	67	20	ES		2249	52.78	-.210							1.0
BCI	HZ	67	20	IAML		2249	53.67			6	0.3				
PDG	HZ	83	328	EP		2249	45.680	.020							1.0
PDG	HE	83	328	ES		2249	58.210	.690							1.0
PDG	HZ	83	328	IAML		2250	0.00			2	0.3				

October 18 2021 Hour: 3:1 21.3 Lat: 41.43N Lon: 19.80E D: 22.7 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.5 secs
3 km NW of Tirane

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	10	148	EP		3	1	25.34-.310							1.0
TIR	HE	10	148	ES		3	1	28.88-.270							1.0
TIR	HZ	10	148	IAML		3	1	29.36		22	0.1				
PHP	HZ	61	62	EP		3	1	32.21-.310							1.0
PHP	HN	61	62	ES		3	1	42.030.440							1.0
PHP	HZ	61	62	IAML		3	1	47.29		4	1.0				
PUK	HZ	69	6	EP		3	1	33.13-.730							1.0
PUK	HE	69	6	ES		3	1	44.680.680							1.0
PUK	HZ	69	6	IAML		3	1	51.62		5	0.6				
SDA	HZ	74	340	EP		3	1	34.50-.050							1.0
SDA	HE	74	340	ES		3	1	45.960.700							1.0
BERA	HE	81	171	ES		3	1	48.060.560							1.0
BERA	HZ	81	171	IAML		3	1	49.08		3	0.1				
BCI	HZ	107	12	EP		3	1	39.21-.650							1.0
BCI	HE	107	12	ES		3	1	54.73-.130							1.0
BCI	HZ	107	12	IAML		3	1	58.02		7	0.7				
PDG	HZ	120	338	EP		3	1	42.610.710							1.0
PDG	HE	120	338	ES		3	1	57.94-.630							1.0
PDG	HZ	120	338	IAML		3	2	7.76		4	1.6				

October 18 2021 Hour: 4:18 25.7 Lat: 40.08N Lon: 19.92E D: 19.7 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.5 secs
14 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	24	163	EP		418		30.71-.330							1.0
SRN	HE	24	163	ES		418		35.34-.020							1.0
SRN	HZ	24	163	IAML		418		36.96		123	0.7				
KEK	HZ	42	194	EP		418		33.40-.420							1.0
KEK	HN	42	194	ES		418		40.700.310							1.0
KEK	HZ	42	194	IAML		418		43.13		115	0.3				
VLO	HZ	56	320	EP		418		35.84-.100							1.0
VLO	HE	56	320	ES		418		45.080.840							1.0
VLO	HZ	56	320	IAML		418		46.04		100	0.6				
LSK	HZ	58	83	EP		418		35.99-.410							1.0
LSK	HN	58	83	ES		418		45.080.020							1.0
LSK	HZ	58	83	IAML		418		52.52		46	0.4				
BERA	HZ	69	2	EP		418		37.33-.700							1.0
BERA	HE	69	2	ES		418		48.280.270							1.0
BERA	HZ	69	2	IAML		418		54.50		60	0.2				
IGT	HZ	71	150	EP		418		38.390.040							1.0
IGT	HN	71	150	ES		418		49.210.610							1.0
IGT	HZ	71	150	IAML		418		51.67		31	0.2				
KBN	HZ	95	51	EP		418		42.00-.390							1.0
KBN	HE	95	51	ES		418		56.290.380							1.0
KBN	HZ	95	51	IAML		419		5.59		12	0.6				
PHP	HZ	183	14	EP		418		55.590.020							0.9
PHP	HN	183	14	ES		419		20.410.650							0.9
PHP	HZ	183	14	IAML		419		25.04		6	0.7				
THL	HZ	188	107	EP		418		55.39-.770							0.9
THL	HN	188	107	ES		419		21.600.770							0.9
PUK	HZ	218	359	EP		418		59.74-.270							0.9
PUK	HE	218	359	ES		419		27.22-.580							0.9
PUK	HZ	218	359	IAML		419		38.83		2	0.4				

October 18 2021 Hour: 4:23 41.4 Lat: 40.10N Lon: 19.93E D: 18.0 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.4 secs
13 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	25	166	EP		423	46.46	-.290							1.0
SRN	HN	25	166	ES		423	51.03	-.050							1.0
SRN	HZ	25	166	IAML		423	52.18			218	0.3				
KEK	HZ	44	195	EP		423	49.34	-.350							1.0
KEK	HN	44	195	ES		423	56.52	0.110							1.0
KEK	HZ	44	195	IAML		423	57.34			203	0.7				
VLO	HZ	55	318	EP		423	51.17	-.280							1.0
VLO	HN	55	318	ES		423	59.72	0.130							1.0
VLO	HZ	55	318	IAML		424	1.84			154	0.0				
LSK	HZ	57	84	EP		423	52.09	0.230							1.0
LSK	HN	57	84	ES		424	1.24	0.900							1.0
LSK	HZ	57	84	IAML		424	8.30			40	0.4				
BERA	HZ	67	1	EP		423	53.33	-.070							1.0
BERA	HN	67	1	ES		424	3.78	0.660							1.0
BERA	HZ	67	1	IAML		424	8.76			71	0.3				
IGT	HZ	72	151	EP		423	54.33	0.170							1.0
IGT	HE	72	151	ES		424	4.74	0.240							1.0
IGT	HZ	72	151	IAML		424	7.46			30	0.4				
KBN	HZ	93	51	EP		423	57.52	-.260							1.0
KBN	HN	93	51	ES		424	9.76	-1.29							1.0
KBN	HZ	93	51	IAML		424	15.20			13	0.6				
PHP	HZ	181	14	EP		424	11.42	0.210							0.9
PHP	HN	181	14	ES		424	35.70	0.330							0.9
PHP	HZ	181	14	IAML		424	47.02			6	1.3				
THL	HZ	188	108	EP		424	12.09	0.090							0.9
THL	HE	188	108	ES		424	36.56	-.230							0.9
PUK	HZ	216	359	EP		424	15.43	-.250							0.9
PUK	HZ	216	359	IAML		424	42.63			3	0.3				

October 18 2021 Hour: 7:5 2.1 Lat: 41.71N Lon: 20.39E D: 1.8 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
3 km NW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	5	117	EP		7 5	3.06	-.030							1.0
PHP	HN	5	117	ES		7 5	3.96	0.070							1.0
PHP	HZ	5	117	IAML		7 5	4.25			6192	0.1				
PUK	HZ	56	313	EP		7 5	11.58	-.470							1.0
PUK	HN	56	313	ES		7 5	20.08	-.020							1.0
PUK	HZ	56	313	IAML		7 5	22.07			40	0.2				
TIR	HZ	59	228	EP		7 5	12.57	-.060							1.0
TIR	HN	59	228	ES		7 5	21.16	-.000							1.0
TIR	HZ	59	228	IAML		7 5	23.22			12	0.1				
BCI	HZ	78	340	EP		7 5	16.21	0.150							1.0
BCI	HE	78	340	ES		7 5	27.41	0.040							1.0
BCI	HZ	78	340	IAML		7 5	32.20			22	0.6				
SDA	HZ	83	298	EP		7 5	17.01	0.080							1.0
SDA	HN	83	298	ES		7 5	29.16	0.210							1.0
SDA	HZ	83	298	IAML		7 5	31.46			31	0.1				
BERA	HZ	117	198	EP		7 5	22.91	-.030							1.0
BERA	HN	117	198	ES		7 5	39.88	0.070							1.0
BERA	HZ	117	198	IAML		7 5	40.71			7	0.1				

October 18 2021 Hour: 10:16 58.1 Lat: 41.86N Lon: 19.80E D: 34.0 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs
8 km E of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	22	21	EP		1017	5.28	0.280							1.0
PUK	HE	22	21	ES		1017	10.93	0.310							1.0
PUK	HZ	22	21	IAML		1017	11.24			27	0.1				

SDA	HZ	33	311	EP		1017	6.070	.120									1.0
SDA	HE	33	311	ES		1017	11.97	-.370									1.0
SDA	HZ	33	311	IAML		1017	13.58		12	0.0							
PHP	HZ	57	109	EP		1017	9.09	-.120									1.0
PHP	HN	57	109	ES		1017	18.08	-.160									1.0
PHP	HZ	57	109	IAML		1017	19.26		6	0.2							
BCI	HZ	61	22	EP		1017	10.060	.290									1.0
BCI	HN	61	22	ES		1017	18.89	-.360									1.0
BCI	HZ	61	22	IAML		1017	21.51		5	0.2							

October 18 2021 Hour: 10:21 23.1 Lat: 41.80N Lon: 19.76E D: 26.1 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.1 secs
9 km E of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PUK	HZ	29	22	EP		1021	29.87	-.020							1.0		
PUK	HE	29	22	ES		1021	35.430	.060							1.0		
PUK	HZ	29	22	IAML		1021	35.71		60	0.1							
SDA	HZ	35	322	EP		1021	30.700	.120							1.0		
SDA	HE	35	322	ES		1021	36.53	-.100							1.0		
SDA	HZ	35	322	IAML		1021	38.25		21	0.1							
PHP	HZ	58	103	EP		1021	34.110	.130							1.0		
PHP	HN	58	103	ES		1021	42.69	-.100							1.0		
PHP	HZ	58	103	IAML		1021	43.79		11	0.2							
BCI	HZ	68	22	EP		1021	35.34	-.140							1.0		
BCI	HE	68	22	ES		1021	45.570	.060							1.0		
BCI	HZ	68	22	IAML		1021	46.28		6	0.2							

October 18 2021 Hour: 13:59 56.6 Lat: 41.84N Lon: 19.79E D: 29.2 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
11 km NW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PUK	HZ	24	21	EP		14 0	3.210	.130							1.0		
PUK	HN	24	21	ES		14 0	8.510	.130							1.0		
PUK	HZ	24	21	IAML		14 0	9.08		121	0.2							
SDA	HZ	33	315	EP		14 0	3.98	-.050							1.0		
SDA	HE	33	315	ES		14 0	9.79	-.300							1.0		
SDA	HZ	33	315	IAML		14 0	10.17		50	0.1							
TIR	HZ	55	173	EP		14 0	7.520	.430							1.0		
TIR	HE	55	173	ES		14 0	15.63	-.000							1.0		
TIR	HZ	55	173	IAML		14 0	17.82		22	0.3							
PHP	HZ	57	107	EP		14 0	7.40	-.040							1.0		
PHP	HN	57	107	ES		14 0	16.00	-.250							1.0		
PHP	HZ	57	107	IAML		14 0	17.34		29	0.2							
BCI	HZ	63	22	EP		14 0	7.94	-.340							1.0		
BCI	HN	63	22	ES		14 0	18.090	.310							1.0		
BCI	HZ	63	22	IAML		14 0	19.55		31	0.2							
PDG	HZ	79	327	EP		14 0	10.35	-.280							1.0		
PDG	HE	79	327	ES		14 0	22.300	.270							1.0		
PDG	HZ	79	327	IAML		14 0	25.93		28	0.5							

October 18 2021 Hour: 14: 8 34.0 Lat: 39.66N Lon: 20.40E D: 13.5 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.2 secs
18 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
IGT	HZ	15	202	IP		14 8	37.730	.070							1.0		
IGT	HN	15	202	IS		14 8	40.56	-.040							1.0		
IGT	HZ	15	202	IAML		14 8	42.13		104	0.3							
SRN	HZ	42	306	EP		14 8	41.62	-.130							1.0		
SRN	HN	42	306	IS		14 8	48.290	.280							1.0		
SRN	HZ	42	306	IAML		14 8	51.54		8	1.4							
KEK	HZ	52	277	IP		14 8	43.35	-.050							1.0		
KEK	HN	52	277	IS		14 8	50.81	-.180							1.0		
KEK	HZ	52	277	IAML		14 8	58.35		9	0.5							
LSK	HZ	57	17	IP		14 8	44.640	.330							1.0		

LSK HN 57 17 IS 14 8 52.35-.290 1.0
 LSK HZ 57 17 IAML 14 8 57.22 5 0.4

October 18 2021 Hour: 21:42 33.7 Lat: 39.70N Lon: 20.43E D: 13.8 Ag: TIR Local
Magnitudes: 2.0ML TIR 1.9ML NOA Rms: 0.2 secs

20 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	20	204	EP		2142	37.99	-.040							1.0
IGT	HN	20	204	ES		2142	41.65	.120							1.0
IGT	HZ	20	204	IAML		2142	42.26			494	0.2				
SRN	HZ	42	299	EP		2142	41.37	-.050							1.0
SRN	HN	42	299	ES		2142	47.67	-.010							1.0
SRN	HZ	42	299	IAML		2142	48.33			37	0.6				
LSK	HZ	52	16	EP		2142	43.11	-.110							1.0
LSK	HE	52	16	ES		2142	50.77	-.150							1.0
LSK	HZ	52	16	IAML		2142	58.26			27	0.6				
KEK	HZ	54	272	EP		2142	43.31	-.140							1.0
KEK	HN	54	272	ES		2142	51.17	-.170							1.0
KEK	HZ	54	272	IAML		2142	57.41			54	0.6				
BERA	HZ	119	340	EP		2142	54.58	0.360							1.0
BERA	HN	119	340	ES		2143	10.97	0.130							1.0
BERA	HZ	119	340	IAML		2143	21.89			13	0.8				
THL	HZ	137	96	EP		2142	57.63	0.370							1.0
THL	HN	137	96	ES		2143	16.05	-.290							1.0

October 19 2021 Hour: 0:32 11.2 Lat: 41.74N Lon: 20.23E D: 9.4 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.1 secs

17 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	110	EP		032	15.07	0.020							1.0
PHP	HN	19	110	ES		032	18.12	-.040							1.0
PHP	HZ	19	110	IAML		032	20.56			31	0.2				
PUK	HZ	43	320	EP		032	19.08	-.080							1.0
PUK	HN	43	320	ES		032	25.66	0.050							1.0
PUK	HZ	43	320	IAML		032	27.32			5	0.0				
SDA	HZ	69	300	EP		032	23.52	-.040							1.0
SDA	HE	69	300	ES		032	33.55	-.020							1.0
BCI	HZ	71	349	EP		032	24.04	0.240							1.0
BCI	HN	71	349	ES		032	33.88	-.130							1.0
BCI	HZ	71	349	IAML		032	36.95			7	0.3				

October 19 2021 Hour: 1:1 12.9 Lat: 39.46N Lon: 20.45E D: 11.7 Ag: TIR Local
Magnitudes: 1.7ML TIR 1.6ML NOA Rms: 0.5 secs

31 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	13	310	EP		1 1	16.29	0.250							1.0
IGT	HN	13	310	ES		1 1	18.44	-.140							1.0
IGT	HZ	13	310	IAML		1 1	19.25			357	0.1				
SRN	HZ	61	321	EP		1 1	23.03	-.680							1.0
SRN	HE	61	321	ES		1 1	31.74	-.720							1.0
SRN	HZ	61	321	IAML		1 1	32.52			13	0.6				
KEK	HZ	63	297	EP		1 1	24.02	-.040							1.0
KEK	HE	63	297	ES		1 1	33.97	0.880							1.0
KEK	HZ	63	297	IAML		1 1	38.03			30	0.4				
LSK	HZ	78	9	EP		1 1	26.61	-.040							1.0
LSK	HN	78	9	ES		1 1	38.27	0.480							1.0
LSK	HZ	78	9	IAML		1 1	46.62			6	0.6				

October 19 2021 Hour: 1:18 50.1 Lat: 41.74N Lon: 20.24E D: 12.1 Ag: TIR Local
 Magnitudes: 1.2ML TIR Rms: 0.2 secs
 16 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	18	109	EP		118	54.100	.120							1.0
PHP	HN	18	109	ES		118	57.11	-.020							1.0
PHP	HZ	18	109	IAML		118	58.28			29	0.0				
PUK	HZ	45	320	EP		118	58.00	-.290							1.0
PUK	HN	45	320	ES		119	4.73	-.200							1.0
PUK	HZ	45	320	IAML		119	6.43			5	0.1				
SDA	HZ	71	300	EP		119	2.620	.060							1.0
SDA	HE	71	300	ES		119	12.900	.240							1.0
SDA	HZ	71	300	IAML		119	15.52			4	0.1				
BCI	HZ	72	349	EP		119	2.63	-.120							1.0
BCI	HN	72	349	ES		119	13.220	.220							1.0
BCI	HZ	72	349	IAML		119	16.41			9	0.4				

October 19 2021 Hour: 8:24 30.0 Lat: 40.78N Lon: 19.68E D: 20.9 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.4 secs
 3 km N of Roskovec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BPA2	HZ	7	222	EP		824	33.64	-.180							1.0
BPA2	HN	7	222	ES		824	37.040	.100							1.0
BERA	HZ	25	110	EP		824	34.67	-.890							1.0
BERA	HZ	25	110	IAML		824	40.02			238	0.3				
VLO	HZ	38	204	EP		824	37.470	.020							1.0
VLO	HE	38	204	ES		824	43.630	.130							1.0
VLO	HZ	38	204	IAML		824	47.37			473	0.4				
TIR	HZ	65	14	EP		824	41.67	-.070							1.0
TIR	HN	65	14	ES		824	51.630	.360							1.0
TIR	HZ	65	14	IAML		824	54.53			26	0.2				
KBN	HZ	95	100	EP		824	46.75	-.000							1.0
KBN	HN	95	100	ES		825	0.690	.350							1.0
KBN	HZ	95	100	IAML		825	6.63			14	0.4				
SRN	HZ	104	165	EP		824	48.200	.160							1.0
SRN	HN	104	165	ES		825	2.700	.020							1.0
SRN	HZ	104	165	IAML		825	6.79			19	0.4				
LSK	HZ	105	132	EP		824	48.370	.050							1.0
LSK	HN	105	132	ES		825	2.89	-.280							1.0
LSK	HZ	105	132	IAML		825	13.12			38	0.2				
KEK	HZ	119	175	EP		824	50.530	.060							1.0
KEK	HE	119	175	ES		825	6.94	-.130							1.0
KEK	HZ	119	175	IAML		825	11.98			39	0.6				
PHP	HZ	119	32	EP		824	50.53	-.010							1.0
PHP	HN	119	32	ES		825	7.16	-.040							1.0
PHP	HZ	119	32	IAML		825	13.86			20	0.5				
PUK	HZ	141	7	EP		824	54.590	.520							1.0
PUK	HE	141	7	ES		825	14.040	.450							1.0
PUK	HZ	141	7	IAML		825	20.29			17	0.4				
SDA	HZ	142	354	EP		824	54.04	-.030							1.0
SDA	HN	142	354	ES		825	12.11	-1.47							1.0
IGT	HZ	149	158	EP		824	55.790	.530							1.0
IGT	HE	149	158	ES		825	15.43	-.320							1.0
IGT	HZ	149	158	IAML		825	22.93			13	0.2				
BCI	HZ	179	10	EP		824	59.380	.190							0.9
BCI	HE	179	10	ES		825	22.79	-.060							0.9
BCI	HZ	179	10	IAML		825	26.80			14	0.5				
PDG	HZ	187	349	EP		825	0.700	.630							0.9

October 19 2021 Hour: 13:23 27.2 Lat: 39.28N Lon: 20.35E D: 7.0F Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
43 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	28	356	EP		1323	31.38	-.970							1.0
IGT	HN	28	356	ES		1323	36.48	-.060							1.0
IGT	HZ	28	356	IAML		1323	38.74			97	0.3				
KEK	HZ	68	315	EP		1323	39.42	0.080							1.0
KEK	HN	68	315	ES		1323	49.41	0.220							1.0
KEK	HZ	68	315	IAML		1323	52.25			21	0.3				
SRN	HZ	73	336	EP		1323	40.21	-.090							1.0
SRN	HN	73	336	ES		1323	51.41	0.480							1.0
SRN	HZ	73	336	IAML		1323	58.14			12	0.5				
LSK	HZ	99	12	EP		1323	44.80	0.130							1.0
LSK	HE	99	12	ES		1323	58.67	-.160							1.0
LSK	HZ	99	12	IAML		1324	4.63			19	0.4				
THL	HE	146	77	ES		1324	13.51	0.400							1.0

October 19 2021 Hour: 13:33 31.3 Lat: 39.32N Lon: 20.65E D: 30.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.5 secs
54 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	36	311	EP		1333	39.34	0.050							1.0
IGT	HN	36	311	ES		1333	45.71	-.020							1.0
IGT	HZ	36	311	IAML		1333	47.14			45	0.3				
SRN	HZ	83	318	EP		1333	45.99	-.190							1.0
SRN	HE	83	318	ES		1333	58.76	0.540							1.0
SRN	HZ	83	318	IAML		1334	5.89			6	0.4				
KEK	HZ	85	301	EP		1333	46.82	0.340							1.0
KEK	HN	85	301	ES		1333	57.52	-1.23							1.0
KEK	HE	85	301	ES		1333	59.45	0.700							1.0
KEK	HZ	85	301	IAML		1334	10.04			21	0.9				
LSK	HZ	92	357	EP		1333	47.51	-.090							1.0
LSK	HN	92	357	ES		1334	0.68	-.110							1.0
LSK	HZ	92	357	IAML		1334	20.03			11	0.6				

October 19 2021 Hour: 18:0 7.8 Lat: 40.05N Lon: 20.03E D: 13.6 Ag: TIR Local
Magnitudes: 3.0ML TIR 2.9ML NOA Rms: 0.7 secs
9 km W of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	19	189	EP		18 0	11.86	-.110							1.0
SRN	HN	19	189	ES		18 0	15.59	0.280							1.0
SRN	HZ	19	189	IAML		18 0	17.84			1539	0.3				
KEK	HZ	42	209	EP		18 0	15.11	-.570							1.0
KEK	HN	42	209	ES		18 0	22.10	0.070							1.0
KEK	HZ	42	209	IAML		18 0	25.59			1128	0.5				
LSK	HZ	49	77	EP		18 0	16.58	-.290							1.0
LSK	HE	49	77	ES		18 0	24.61	0.440							1.0
LSK	HZ	49	77	IAML		18 0	27.78			484	0.7				
IGT	HZ	63	156	EP		18 0	19.18	0.130							1.0
IGT	HN	63	156	ES		18 0	28.79	0.670							1.0
IGT	HZ	63	156	IAML		18 0	30.47			351	0.3				
VLO	HZ	65	316	EP		18 0	19.79	0.310							1.0
VLO	HN	65	316	ES		18 0	29.46	0.560							1.0
VLO	HZ	65	316	IAML		18 0	34.35			489	0.7				
BERA	HZ	73	354	EP		18 0	19.33	-1.40							1.0
BERA	HN	73	354	ES		18 0	30.31	-.860							1.0
BERA	HZ	73	354	IAML		18 0	32.54			493	0.4				
KBN	HZ	90	45	EP		18 0	23.02	-.650							1.0
KBN	HN	90	45	ES		18 0	36.86	0.380							1.0
KBN	HZ	90	45	IAML		18 0	41.03			81	0.5				
TIR	HZ	145	354	EP		18 0	32.93	0.200							1.0
TIR	HN	145	354	ES		18 0	53.76	0.880							1.0

TIR	HZ	145	354	IAML	18	0	59.42			52	0.4				
THL	HZ	178	107	EP	18	0	38.310.710								0.9
THL	HN	178	107	ES	18	1	0.63-1.07								0.9
PHP	HZ	185	11	EP	18	0	38.41-.170								0.9
PHP	HN	185	11	ES	18	1	5.10 1.63								0.9
PHP	HZ	185	11	IAML	18	1	7.83			54	1.0				
PUK	HZ	222	357	EP	18	0	42.19-1.15								0.9
PUK	HZ	222	357	IAML	18	1	21.78			22	0.5				

October 19 2021 Hour: 21:7 1.5 Lat: 39.53N Lon: 20.59E D: 20.6 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
32 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	272	IP		21	7	7.210.410							1.0
IGT	HN	22	272	IS		21	7	11.470.410							1.0
IGT	HZ	22	272	IAML		21	7	12.43		89	0.2				
SRN	HZ	64	308	IP		21	7	12.12-.980							1.0
SRN	HN	64	308	IS		21	7	22.33-.140							1.0
LSK	HZ	69	1	IP		21	7	13.89-.150							1.0
LSK	HN	69	1	IS		21	7	24.15-.010							1.0
LSK	HZ	69	1	IAML		21	7	30.97		12	0.9				
KEK	HZ	71	287	IP		21	7	14.11-.150							1.0
KEK	HE	71	287	ES		21	7	24.45-.110							1.0
KEK	HZ	71	287	IAML		21	7	27.38		38	1.4				
BERA	HZ	142	338	IP		21	7	25.860.250							1.0
BERA	HN	142	338	IS		21	7	45.620.520							1.0
BERA	HZ	142	338	IAML		21	7	49.00		6	0.4				

October 19 2021 Hour: 21:48 33.9 Lat: 39.54N Lon: 20.60E D: 20.8 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
35 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	23	269	IP		2148	39.320.020								1.0
IGT	HN	23	269	IS		2148	43.67-.030								1.0
IGT	HZ	23	269	IAML		2148	44.38			21	0.6				
SRN	HZ	64	307	IP		2148	45.10-.380								1.0
SRN	HN	64	307	IS		2148	54.58-.300								1.0
SRN	HZ	64	307	IAML		2149	3.60			13	2.0				
LSK	HZ	68	360	IP		2148	46.680.510								1.0
LSK	HN	68	360	IS		2148	56.03-.100								1.0
LSK	HZ	68	360	IAML		2149	3.70			10	2.5				
KEK	HZ	72	286	IP		2148	46.37-.360								1.0
KEK	HN	72	286	IS		2148	57.780.630								1.0
KEK	HZ	72	286	IAML		2149	9.16			27	2.8				

October 19 2021 Hour: 22:53 17.5 Lat: 41.07N Lon: 20.70E D: 3.6 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.3ML NOA Rms: 0.4 secs
11 km E of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	51	172	IP		2253	27.010.450								1.0
KBN	HN	51	172	IS		2253	34.250.340								1.0
KBN	HZ	51	172	IAML		2253	37.18			54	0.3				
PHP	HZ	71	342	IP		2253	30.04-.180								1.0
PHP	HN	71	342	IS		2253	40.29-.240								1.0
PHP	HZ	71	342	IAML		2253	45.62			42	0.6				
BERA	HZ	76	237	IP		2253	30.30-.690								1.0
BERA	HE	76	237	IS		2253	41.65-.270								1.0
BERA	HZ	76	237	IAML		2253	46.27			46	0.3				
TIR	HZ	76	294	IP		2253	31.480.350								1.0
TIR	HN	76	294	IS		2253	42.400.220								1.0
TIR	HZ	76	294	IAML		2253	56.79			26	0.6				
LSK	HZ	103	185	IP		2253	35.08-.820								1.0
LSK	HN	103	185	IS		2253	50.51-.300								1.0
LSK	HZ	103	185	IAML		2253	52.46			20	0.4				

PUK	HZ	127	328	IP	2253	39.81-	.060										1.0
PUK	HN	127	328	IS	2253	58.070	.070										1.0
PUK	HZ	127	328	IAML	2254	2.50			14	0.5							
SRN	HZ	145	204	IP	2253	43.260	.380										1.0
SRN	HE	145	204	IS	2254	4.050	.610										1.0
SRN	HZ	145	204	IAML	2254	8.25			20	1.7							
SDA	HZ	147	318	IP	2253	43.580	.330										1.0
SDA	HN	147	318	IS	2254	4.190	.080										1.0
SDA	HZ	147	318	IAML	2254	11.05			19	1.1							
BCI	HZ	153	340	IP	2253	44.10-	.070										1.0
BCI	HN	153	340	IS	2254	5.78-	.010										1.0
BCI	HZ	153	340	IAML	2254	9.44			30	0.6							
IGT	HZ	174	190	IP	2253	47.890	.200										0.9
IGT	HN	174	190	IS	2254	11.84-	.310										0.9
IGT	HZ	174	190	IAML	2254	17.23			12	0.3							

October 20 2021 Hour: 1:26 10.3 Lat: 41.08N Lon: 20.71E D: 7.0F Ag: TIR Local
Magnitudes: 2.9ML TIR Rms: 0.5 secs
13 km E of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	51	173	IP		126	19.700	.210							1.0
KBN	HN	51	173	IS		126	27.120	.170							1.0
KBN	HZ	51	173	IAML		126	32.96			503	0.8				
PHP	HZ	71	341	IP		126	22.78-	.220							1.0
PHP	HN	71	341	IS		126	33.11-	.200							1.0
PHP	HZ	71	341	IAML		126	36.75			266	0.4				
BERA	HZ	77	237	IP		126	22.94-	1.07							1.0
BERA	HE	77	237	IS		126	35.420	.270							1.0
BERA	HZ	77	237	IAML		126	40.45			236	0.5				
TIR	HZ	77	293	IP		126	24.140	.070							1.0
TIR	HN	77	293	IS		126	35.590	.340							1.0
TIR	HZ	77	293	IAML		126	43.43			130	0.8				
LSK	HZ	104	185	IP		126	28.38-	.190							1.0
LSK	HN	104	185	IS		126	44.100	.700							1.0
LSK	HZ	104	185	IAML		126	50.05			192	0.7				
PUK	HZ	127	328	IP		126	32.08-	.350							1.0
PUK	HE	127	328	IS		126	50.840	.450							1.0
PUK	HZ	127	328	IAML		126	59.17			107	0.7				
SRN	HZ	146	205	IP		126	36.240	.640							1.0
SRN	HN	146	205	IS		126	55.30-	.820							1.0
SRN	HZ	146	205	IAML		127	1.74			87	0.5				
SDA	HZ	148	317	IP		126	35.77-	.080							1.0
SDA	HN	148	317	IS		126	56.950	.370							1.0
SDA	HZ	148	317	IAML		127	3.74			110	1.2				
BCI	HZ	153	340	IP		126	36.67-	.030							1.0
BCI	HN	153	340	IS		126	57.86-	.250							1.0
BCI	HZ	153	340	IAML		127	2.20			215	0.6				
IGT	HZ	175	191	IP		126	41.140	.760							0.9
IGT	HN	175	191	IS		127	3.99-	.780							0.9
IGT	HZ	175	191	IAML		127	9.96			54	0.4				

October 20 2021 Hour: 2:53 3.1 Lat: 39.56N Lon: 20.54E D: 17.2 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs
23 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	18	260	EP		253	7.770	.280							1.0
IGT	HE	18	260	ES		253	10.86-	.160							1.0
IGT	HZ	18	260	IAML		253	13.44			42	0.3				
SRN	HZ	58	308	EP		253	13.640	.040							1.0
SRN	HN	58	308	ES		253	21.80-	.280							1.0
SRN	HZ	58	308	IAML		253	26.06			6	0.6				
KEK	HZ	66	285	EP		253	15.060	.200							1.0
KEK	HZ	66	285	IAML		253	29.13			13	0.1				
LSK	HZ	66	5	EP		253	14.26-	.650							1.0

LSK	HZ	66	5	IAML		253	29.54			4	0.3								
KEK	HN	66	285	ES		253	24.480	.120											1.0
LSK	HN	66	5	ES		253	24.900	.460											1.0

October 20 2021 Hour: 4:55 40.0 Lat: 39.35N Lon: 20.71E D: 6.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs

63 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	39	303	IP		455	46.52	-.460							1.0
IGT	HN	39	303	IS		455	52.910	.280							1.0
IGT	HZ	39	303	IAML		455	56.04			28	0.4				
SRN	HZ	85	315	IP		455	54.43	-.710							1.0
SRN	HN	85	315	ES		456	7.440	.040							1.0
SRN	HZ	85	315	IAML		456	9.39			10	0.7				
KEK	HZ	88	298	EP		455	55.750	.050							1.0
KEK	HN	88	298	ES		456	8.640	.220							1.0
KEK	HZ	88	298	IAML		456	13.35			16	0.5				
LSK	HZ	90	354	EP		455	57.03	1.03							1.0
LSK	HN	90	354	IS		456	8.52	-.450							1.0
LSK	HZ	90	354	IAML		456	13.26			11	0.6				

October 20 2021 Hour: 6:15 24.1 Lat: 39.66N Lon: 20.39E D: 14.4 Ag: TIR Local
Magnitudes: 2.6ML TIR 2.4ML NOA Rms: 0.3 secs

18 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	15	200	EP		615	27.52	-.300							1.0
IGT	HN	15	200	ES		615	30.950	.120							1.0
IGT	HZ	15	200	IAML		615	31.77			779	0.2				
SRN	HZ	42	306	EP		615	31.69	-.110							1.0
SRN	HN	42	306	ES		615	38.320	.290							1.0
SRN	HZ	42	306	IAML		615	39.52			185	0.3				
KEK	HZ	51	277	EP		615	33.500	.070							1.0
KEK	HN	51	277	ES		615	40.94	-.050							1.0
KEK	HZ	51	277	IAML		615	46.64			258	0.4				
LSK	HZ	57	18	EP		615	33.81	-.610							1.0
LSK	HN	57	18	ES		615	42.950	.180							1.0
LSK	HZ	57	18	IAML		615	50.69			49	0.6				
THL	HZ	140	94	EP		615	48.590	.500							1.0
THL	HN	140	94	ES		616	7.46	-.060							1.0

October 20 2021 Hour: 12:47 25.0 Lat: 39.67N Lon: 20.39E D: 22.5 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.1 secs

17 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	16	197	EP		1247	29.76	-.070							1.0
IGT	HE	16	197	ES		1247	33.770	.020							1.0
IGT	HZ	16	197	IAML		1247	35.89			175	0.2				
SRN	HZ	40	305	EP		1247	32.83	-.120							1.0
SRN	HE	40	305	ES		1247	39.20	-.200							1.0
SRN	HZ	40	305	IAML		1247	44.04			17	0.2				
KEK	HZ	51	275	EP		1247	34.620	.060							1.0
KEK	HN	51	275	ES		1247	42.530	.220							1.0
KEK	HZ	51	275	IAML		1247	47.51			46	0.5				
LSK	HZ	56	19	EP		1247	35.35	-.080							1.0
LSK	HN	56	19	ES		1247	44.060	.170							1.0
LSK	HZ	56	19	IAML		1247	49.59			27	0.5				

October 20 2021 Hour: 18:36 36.3 Lat: 39.39N Lon: 20.47E D: 11.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.5 secs

33 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	20	324	EP		1836	40.830	.530							1.0
IGT	HN	20	324	ES		1836	43.08	-.500							1.0
IGT	HZ	20	324	IAML		1836	43.84			445	0.1				

SRN	HZ	68	324	EP		1836	48.08-	.130									1.0
SRN	HN	68	324	ES		1836	57.40-	.490									1.0
SRN	HZ	68	324	IAML		1836	57.55		16	0.3							
KEK	HZ	68	302	EP		1836	48.470.	.220									1.0
KEK	HN	68	302	ES		1836	57.72-	.240									1.0
KEK	HZ	68	302	IAML		1837	2.58		33	0.6							
LSK	HZ	85	8	EP		1836	51.830.	.610									1.0
LSK	HE	85	8	ES		1837	3.770.	.440									1.0
LSK	HZ	85	8	IAML		1837	11.14		7	0.6							
THL	HZ	135	81	EP		1836	59.880.	.470									1.0
THL	HN	135	81	ES		1837	17.23-	.930									1.0

October 20 2021 Hour: 19:46 37.0 Lat: 39.50N Lon: 20.50E D: 11.3 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
32 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
IGT	HZ	15	285	EP		1946	40.760.	.420							1.0		
IGT	HN	15	285	ES		1946	42.81-	.230							1.0		
IGT	HZ	15	285	IAML		1946	43.72		402	0.1							
SRN	HZ	60	315	EP		1946	47.23-	.490							1.0		
SRN	HN	60	315	ES		1946	56.500.	.100							1.0		
SRN	HZ	60	315	IAML		1946	57.48		10	0.3							
KEK	HZ	65	292	EP		1946	47.98-	.500							1.0		
KEK	HN	65	292	ES		1946	58.200.	.410							1.0		
KEK	HZ	65	292	IAML		1947	2.45		18	0.6							
LSK	HZ	73	7	EP		1946	50.380.	.490							1.0		
LSK	HE	73	7	ES		1947	0.13-	.200							1.0		
LSK	HZ	73	7	IAML		1947	5.85		7	0.4							

October 20 2021 Hour: 20:45 35.0 Lat: 40.54N Lon: 20.80E D: 17.8 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.5 secs
8 km S of Korce

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
KBN	HZ	9	352	EP		2045	39.090.	.460							1.0		
KBN	HN	9	352	ES		2045	41.48-	.070							1.0		
KBN	HZ	9	352	IAML		2045	41.90		98	0.3							
LSK	HZ	47	202	EP		2045	43.56-	.270							1.0		
LSK	HN	47	202	ES		2045	50.53-	.420							1.0		
LSK	HZ	47	202	IAML		2045	52.71		32	0.5							
BERA	HZ	74	284	EP		2045	48.460.	.250							1.0		
BERA	HE	74	284	ES		2045	58.29-	.600							1.0		
BERA	HZ	74	284	IAML		2046	0.51		6	0.5							
SRN	HZ	100	223	EP		2045	52.930.	.390							1.0		
SRN	HE	100	223	ES		2046	7.460.	.750							1.0		
SRN	HZ	100	223	IAML		2046	13.69		6	2.7							
IGT	HZ	119	200	EP		2045	55.09-	.590							1.0		
IGT	HN	119	200	ES		2046	12.11-	.280							1.0		
IGT	HZ	119	200	IAML		2046	19.68		3	0.6							
KEK	HZ	126	223	EP		2045	56.48-	.290							1.0		
KEK	HE	126	223	ES		2046	14.820.	.450							1.0		
KEK	HZ	126	223	IAML		2046	28.17		8	2.0							
PHP	HZ	130	347	EP		2045	58.220.	.690							1.0		
PHP	HE	130	347	ES		2046	15.26-	.490							1.0		
PHP	HZ	130	347	IAML		2046	23.25		3	1.5							

October 20 2021 Hour: 22:13 12.2 Lat: 41.74N Lon: 20.23E D: 9.8 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
19 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PHP	HZ	19	110	EP		2213	15.95-	.060							1.0		
PHP	HN	19	110	ES		2213	19.05-	.060							1.0		
PHP	HZ	19	110	IAML		2213	19.68		47	0.3							
PUK	HZ	44	320	EP		2213	20.05-	.140							1.0		
PUK	HE	44	320	ES		2213	26.790.	.110							1.0		

PUK	HZ	44	320	IAML	2213	32.40				7	0.4				
SDA	HZ	70	300	EP	2213	24.610.050									1.0
SDA	HN	70	300	ES	2213	34.43-.150									1.0
SDA	HZ	70	300	IAML	2213	36.63				5	0.1				
BCI	HZ	71	349	EP	2213	25.350.570									1.0
BCI	HE	71	349	ES	2213	34.68-.310									1.0
BCI	HZ	71	349	IAML	2213	38.02				8	0.5				

October 20 2021 Hour: 23:24 51.4 Lat: 39.50N Lon: 20.48E D: 15.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.1ML NOA Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	13	288	EP		2324	54.69-.230								1.0
IGT	HE	13	288	ES		2324	56.91-.850								1.0
IGT	HZ	13	288	IAML		2324	57.60			1328	0.2				
SRN	HZ	59	316	EP		2325	1.67-.300								1.0
SRN	HN	59	316	ES		2325	11.090.570								1.0
SRN	HZ	59	316	IAML		2325	11.21			49	0.4				
KEK	HZ	63	293	EP		2325	2.51-.130								1.0
KEK	HN	63	293	ES		2325	12.540.800								1.0
KEK	HZ	63	293	IAML		2325	20.41			102	0.8				
LSK	HZ	73	8	EP		2325	4.33-.090								1.0
LSK	HE	73	8	ES		2325	15.100.140								1.0
LSK	HZ	73	8	IAML		2325	25.00			29	0.6				
KBN	HZ	128	12	EP		2325	13.670.170								1.0
KBN	HE	128	12	ES		2325	31.32-.080								1.0
KBN	HZ	128	12	IAML		2325	37.26			8	0.7				
THL	HZ	133	86	EP		2325	14.840.610								1.0
THL	HE	133	86	ES		2325	32.67-.050								1.0
BERA	HZ	141	342	EP		2325	15.52-.150								1.0
BERA	HE	141	342	ES		2325	35.530.220								1.0
BERA	HZ	141	342	IAML		2325	43.04			9	0.4				
PUK	HZ	287	350	EP		2325	35.710.590								0.8
PUK	HN	287	350	ES		2326	9.09-1.43								0.8
PUK	HZ	287	350	IAML		2326	10.82			0.60	0.1				

October 21 2021 Hour: 1:29 12.9 Lat: 40.52N Lon: 20.70E D: 0.3 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	14	34	EP		129	15.420.110								1.0
KBN	HE	14	34	ES		129	17.550.270								1.0
KBN	HZ	14	34	IAML		129	18.19			75	0.3				
LSK	HZ	42	192	EP		129	19.92-.490								1.0
LSK	HE	42	192	ES		129	26.570.050								1.0
LSK	HZ	42	192	IAML		129	29.01			23	0.5				
BERA	HZ	67	288	EP		129	24.50-.250								1.0
BERA	HN	67	288	ES		129	34.34-.020								1.0
BERA	HZ	67	288	IAML		129	36.42			5	0.1				
SRN	HZ	93	220	EP		129	29.21-.240								1.0
SRN	HE	93	220	ES		129	43.310.440								1.0
SRN	HZ	93	220	IAML		129	43.70			8	2.8				
KEK	HZ	118	221	EP		129	33.61-.360								1.0
KEK	HN	118	221	ES		129	51.560.510								1.0
KEK	HZ	118	221	IAML		130	1.64			11	1.0				

October 21 2021 Hour: 14:35 38.7 Lat: 39.67N Lon: 20.39E D: 15.2 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.1 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	16	199	EP		1435	42.40-.140								1.0
IGT	HE	16	199	ES		1435	45.750.080								1.0
IGT	HZ	16	199	IAML		1435	46.16			766	0.4				
SRN	HZ	41	305	EP		1435	46.580.240								1.0

SRN	HN	41	305	ES		1435	52.48	-.070									1.0
SRN	HZ	41	305	IAML		1435	53.60			39	0.3						
KEK	HZ	51	276	EP		1435	47.97	-.030									1.0
KEK	HN	51	276	ES		1435	55.52	-.040									1.0
KEK	HZ	51	276	IAML		1435	59.08			88	0.6						
LSK	HZ	57	18	EP		1435	48.93	-.000									1.0
LSK	HN	57	18	ES		1435	57.21	-.030									1.0
LSK	HZ	57	18	IAML		1436	7.38			31	0.3						

October 21 2021 Hour: 16:21 29.8 Lat: 41.05N Lon: 20.00E D: 2.7 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.4 secs
5 km NW of Cerrik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	35	342	EP		1621	35.55	-.400							1.0
TIR	HE	35	342	ES		1621	41.24	0.280							1.0
TIR	HZ	35	342	IAML		1621	42.29			11	0.2				
BERA	HZ	39	186	EP		1621	37.19	0.430							1.0
BERA	HE	39	186	ES		1621	42.39	-.030							1.0
BERA	HZ	39	186	IAML		1621	45.45			33	0.2				
PHP	HZ	80	28	EP		1621	43.29	-.680							1.0
PHP	HN	80	28	ES		1621	55.96	0.480							1.0
PHP	HZ	80	28	IAML		1621	59.10			9	0.9				
PUK	HZ	110	356	EP		1621	49.12	-.320							1.0
PUK	HE	110	356	ES		1622	5.63	0.250							1.0
PUK	HZ	110	356	IAML		1622	8.31			10	0.2				

October 21 2021 Hour: 18:38 36.7 Lat: 39.52N Lon: 20.53E D: 9.3 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
36 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	17	276	EP		1838	40.63	0.390							1.0
IGT	HN	17	276	ES		1838	42.94	-.140							1.0
IGT	HZ	17	276	IAML		1838	43.65			146	0.1				
SRN	HZ	61	312	EP		1838	47.38	-.310							1.0
SRN	HN	61	312	ES		1838	56.01	-.550							1.0
SRN	HZ	61	312	IAML		1838	59.25			7	0.5				
KEK	HZ	67	289	EP		1838	48.59	-.070							1.0
KEK	HE	67	289	ES		1838	58.88	0.560							1.0
KEK	HZ	67	289	IAML		1839	5.98			16	0.6				
LSK	HZ	71	5	EP		1838	48.97	-.410							1.0
LSK	HN	71	5	ES		1839	0.14	0.520							1.0
LSK	HZ	71	5	IAML		1839	3.38			5	0.8				

October 21 2021 Hour: 23:19 25.1 Lat: 38.93N Lon: 20.93E D: 2.0 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.7 secs
102 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	85	322	EP		2319	40.30	0.070							1.0
IGT	HE	85	322	ES		2319	52.24	-.210							1.0
IGT	HZ	85	322	IAML		2319	53.21			11	0.3				
THL	HZ	117	53	EP		2319	44.86	-1.00							1.0
THL	HN	117	53	ES		2320	2.95	0.310							1.0
KEK	HZ	131	312	EP		2319	48.42	0.190							1.0
KEK	HN	131	312	ES		2320	6.60	-.340							1.0
KEK	HZ	131	312	IAML		2320	9.69			23	0.6				
SRN	HZ	132	323	EP		2319	48.58	0.090							1.0
SRN	HN	132	323	ES		2320	7.32	-.090							1.0
SRN	HZ	132	323	IAML		2320	8.80			9	0.8				
LSK	HZ	138	348	EP		2319	49.15	-.360							1.0
LSK	HN	138	348	ES		2320	9.95	0.700							1.0
LSK	HZ	138	348	IAML		2320	18.75			15	0.6				
BERA	HZ	214	337	EP		2320	2.62	1.71							0.9
BERA	HN	214	337	ES		2320	28.97	-.920							0.9
BERA	HZ	214	337	IAML		2320	35.11			4	0.3				

October 22 2021 Hour: 2:50 19.6 Lat: 39.90N Lon: 19.34E D: 2.5 Ag: TIR Local
 Magnitudes: 1.4ML TIR Rms: 0.2 secs
 40 km SW of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	45	118	EP		250	27.48	-.060							1.0
KEK	HN	45	118	ES		250	34.330	.330							1.0
KEK	HZ	45	118	IAML		250	35.89			14	0.1				
SRN	HZ	56	93	EP		250	29.50	-.160							1.0
SRN	HE	56	93	ES		250	37.45	-.380							1.0
SRN	HZ	56	93	IAML		250	39.40			6	0.1				
IGT	HZ	95	116	EP		250	36.42	-.030							1.0
IGT	HN	95	116	ES		250	50.250	.130							1.0
IGT	HZ	95	116	IAML		250	52.36			13	1.4				
BERA	HZ	103	30	EP		250	37.990	.090							1.0
BERA	HN	103	30	ES		250	52.880	.140							1.0
BERA	HZ	103	30	IAML		250	55.99			4	0.2				
LSK	HZ	111	75	EP		250	39.18	-.150							1.0
LSK	HN	111	75	ES		250	55.440	.100							1.0
LSK	HZ	111	75	IAML		250	57.35			4	1.3				

October 22 2021 Hour: 4:52 2.3 Lat: 40.37N Lon: 20.02E D: 3.6 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.6 secs
 4 km NE of Memaliaj

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	37	351	EP		452	8.85	-.170							1.0
BERA	HN	37	351	ES		452	13.99	-.460							1.0
BERA	HZ	37	351	IAML		452	16.51			392	0.8				
VLO	HZ	46	284	EP		452	10.27	-.210							1.0
VLO	HE	46	284	ES		452	17.740	.660							1.0
VLO	HZ	46	284	IAML		452	22.55			376	0.3				
SRN	HZ	55	181	EP		452	11.84	-.240							1.0
SRN	HE	55	181	ES		452	20.720	.750							1.0
SRN	HZ	55	181	IAML		452	22.32			121	0.3				
LSK	HZ	55	116	EP		452	11.25	-.980							1.0
LSK	HN	55	116	ES		452	21.44	1.19							1.0
LSK	HZ	55	116	IAML		452	30.11			111	0.4				
KBN	HZ	71	66	EP		452	14.28	-.780							1.0
KBN	HN	71	66	ES		452	25.600	.230							1.0
KBN	HZ	71	66	IAML		452	32.88			42	0.5				
KEK	HZ	75	194	EP		452	15.39	-.400							1.0
KEK	HE	75	194	ES		452	26.780	.080							1.0
KEK	HZ	75	194	IAML		452	28.94			60	0.5				
IGT	HZ	97	164	EP		452	19.14	-.500							1.0
IGT	HN	97	164	ES		452	33.820	.150							1.0
IGT	HZ	97	164	IAML		452	40.38			60	0.4				
TIR	HZ	109	353	EP		452	21.740	.010							1.0
TIR	HN	109	353	ES		452	38.140	.700							1.0
TIR	HZ	109	353	IAML		452	44.41			30	0.3				
PHP	HZ	150	14	EP		452	28.14	-.450							1.0
PHP	HN	150	14	ES		452	51.01	1.15							1.0
PHP	HZ	150	14	IAML		452	57.12			21	1.5				
PUK	HZ	186	357	EP		452	33.73	-.700							0.9
PUK	HN	186	357	ES		452	59.65	-.790							0.9
PUK	HZ	186	357	IAML		453	0.51			11	0.4				
SDA	HZ	191	347	EP		452	35.770	.740							0.9
SDA	HN	191	347	ES		453	0.74	-.780							0.9
THL	HZ	193	117	EP		452	35.550	.360							0.9
THL	HE	193	117	ES		453	1.35	-.470							0.9
BCI	HZ	222	1	EP		452	38.72	-.250							0.9
BCI	HE	222	1	ES		453	9.84	1.20							0.9
BCI	HZ	222	1	IAML		453	21.39			18	0.9				

October 22 2021 Hour: 7:14 2.1 Lat: 40.09N Lon: 19.92E D: 16.8 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs
14 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	25	163	EP		714	7.26	-.070							1.0
SRN	HE	25	163	ES		714	11.46	-.110							1.0
SRN	HZ	25	163	IAML		714	12.32			30	0.1				
KEK	HZ	44	193	EP		714	10.28	0.060							1.0
KEK	HE	44	193	ES		714	16.98	0.190							1.0
KEK	HZ	44	193	IAML		714	18.15			26	0.2				
LSK	HZ	59	84	EP		714	12.80	0.070							1.0
LSK	HN	59	84	ES		714	21.43	0.090							1.0
LSK	HZ	59	84	IAML		714	24.12			8	0.7				
IGT	HZ	72	150	EP		714	14.53	-.340							1.0
IGT	HE	72	150	ES		714	25.32	0.100							1.0
IGT	HZ	72	150	IAML		714	30.03			9	0.3				

October 22 2021 Hour: 8:21 10.9 Lat: 39.53N Lon: 20.61E D: 21.8 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
39 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	24	271	EP		821	16.68	0.170							1.0
IGT	HN	24	271	ES		821	20.88	-.190							1.0
IGT	HZ	24	271	IAML		821	21.86			82	0.2				
SRN	HZ	65	307	EP		821	22.32	-.400							1.0
SRN	HN	65	307	ES		821	32.09	-.230							1.0
SRN	HZ	65	307	IAML		821	33.16			16	0.6				
LSK	HZ	69	359	EP		821	24.02	0.630							1.0
LSK	HE	69	359	ES		821	33.40	-.130							1.0
LSK	HZ	69	359	IAML		821	39.28			25	0.7				
KEK	HZ	73	287	EP		821	23.81	-.130							1.0
KEK	HE	73	287	ES		821	34.80	0.280							1.0
KEK	HZ	73	287	IAML		821	35.31			31	0.2				
THL	HZ	121	88	EP		821	32.10	0.520							1.0
THL	HN	121	88	ES		821	47.83	-.530							1.0

October 22 2021 Hour: 10:31 9.8 Lat: 39.48N Lon: 20.66E D: 22.3 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.2ML NOA Rms: 0.6 secs
41 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	28	283	EP		1031	16.44	0.370							1.0
IGT	HE	28	283	ES		1031	21.12	-.030							1.0
IGT	HZ	28	283	IAML		1031	22.01			424	0.1				
SRN	HZ	72	309	EP		1031	22.37	-.350							1.0
SRN	HN	72	309	ES		1031	32.62	-.550							1.0
SRN	HZ	72	309	IAML		1031	35.08			43	0.2				
LSK	HZ	75	356	EP		1031	23.58	0.290							1.0
LSK	HE	75	356	ES		1031	34.43	0.230							1.0
LSK	HZ	75	356	IAML		1031	41.62			108	0.8				
KEK	HZ	78	290	EP		1031	23.88	0.120							1.0
KEK	HE	78	290	ES		1031	34.70	-.350							1.0
KEK	HZ	78	290	IAML		1031	37.03			82	0.3				
THL	HZ	117	85	EP		1031	31.11	1.15							1.0
THL	HN	117	85	ES		1031	45.01	-1.27							1.0
BERA	HZ	149	336	EP		1031	35.24	0.310							1.0
BERA	HE	149	336	ES		1031	55.41	0.130							1.0
BERA	HZ	149	336	IAML		1031	59.90			13	0.5				

October 22 2021 Hour: 13:15 8.1 Lat: 41.81N Lon: 20.22E D: 6.8 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs
22 km NW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	23	128	EP		1315	12.19-	.300							1.0
PHP	HN	23	128	ES		1315	16.070	.030							1.0
PHP	HZ	23	128	IAML		1315	16.76			44	0.1				
PUK	HZ	37	313	EP		1315	14.28-	.590							1.0
PUK	HN	37	313	ES		1315	20.460	.110							1.0
PUK	HZ	37	313	IAML		1315	22.54			41	0.1				
TIR	HZ	60	210	EP		1315	19.290	.490							1.0
TIR	HE	60	210	ES		1315	27.680	.210							1.0
TIR	HZ	60	210	IAML		1315	29.43			11	0.2				
BCI	HZ	63	349	EP		1315	19.710	.340							1.0
BCI	HN	63	349	ES		1315	28.940	.440							1.0
BCI	HZ	63	349	IAML		1315	31.80			32	0.4				
SDA	HZ	65	294	EP		1315	18.93-	.860							1.0
SDA	HN	65	294	ES		1315	29.380	.130							1.0
SDA	HZ	65	294	IAML		1315	32.55			33	0.0				
PDG	HN	105	311	ES		1315	41.460	.020							1.0
PDG	HZ	105	311	IAML		1315	44.75			16	0.2				

October 22 2021 Hour: 18: 3 51.1 Lat: 40.73N Lon: 20.53E D: 8.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.6 secs
13 km W of Maliq

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	25	118	IP		18 3	54.98-	.830							1.0
KBN	HN	25	118	IS		18 3	59.15-	.490							1.0
KBN	HZ	25	118	IAML		18 4	0.35			111	0.3				
BERA	HZ	49	267	EP		18 3	59.11-	.810							1.0
BERA	HN	49	267	ES		18 4	6.12-	.960							1.0
BERA	HZ	49	267	IAML		18 4	6.98			35	0.1				
LSK	HZ	65	174	EP		18 4	3.340	.630							1.0
LSK	HZ	65	174	IAML		18 4	14.83			29	0.4				
SRN	HZ	104	206	IP		18 4	9.770	.420							1.0
SRN	HN	104	206	ES		18 4	25.050	.900							1.0
SRN	HZ	104	206	IAML		18 4	29.29			8	0.4				
PHP	HZ	107	356	IP		18 4	10.250	.470							1.0
PHP	HN	107	356	IS		18 4	25.060	.140							1.0
PHP	HZ	107	356	IAML		18 4	31.04			6	1.1				
PUK	HZ	155	340	IP		18 4	18.070	.140							1.0
PUK	HN	155	340	ES		18 4	40.140	.460							1.0
PUK	HZ	155	340	IAML		18 4	45.88			2	0.4				

October 23 2021 Hour: 1:17 20.3 Lat: 38.79N Lon: 20.60E D: 15.4 Ag: TIR Local
Magnitudes: 3.6ML TIR 3.6ML NOA Rms: 0.9 secs
104 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	131	337	EP		117	42.64-	.310							1.0
SRN	HE	131	337	ES		118	1.480	.210							1.0
SRN	HZ	131	337	IAML		118	11.42			325	0.5				
LSK	HZ	151	0	EP		117	46.890	.680							1.0
LSK	HE	151	0	ES		118	8.57	1.39							1.0
LSK	HZ	151	0	IAML		118	15.03			618	0.3				
KBN	HZ	204	4	EP		117	54.49	1.13							0.9
KBN	HN	204	4	ES		118	19.83-	.280							0.9
KBN	HZ	204	4	IAML		118	29.13			183	0.6				
VLO	HZ	209	333	EP		117	54.240	.350							0.9
VLO	HN	209	333	ES		118	21.840	.770							0.9
VLO	HZ	209	333	IAML		118	32.70			315	0.2				
ITM	HZ	214	147	EP		117	54.26-	.270							0.9
ITM	HE	214	147	ES		118	23.230	.990							0.9
BERA	HZ	219	346	EP		117	55.00-	.230							0.9

BERA	HN	219	346	ES	118	24.400.890											0.9
BERA	HZ	219	346	IAML	118	33.95			247	0.3							
BPA2	HZ	231	339	EP	117	56.24-.480											0.9
TIR	HZ	291	348	EP	118	4.21-.170											0.9
PHP	HZ	322	358	EP	118	8.21-.190											0.8
PHP	HN	322	358	ES	118	44.98-2.37											0.8
PHP	HZ	322	358	IAML	119	1.48			34								
PUK	HZ	366	351	EP	118	13.05-1.08											0.8
PUK	HZ	366	351	IAML	118	56.60			29	0.3							
SDA	HZ	374	346	EP	118	13.50-1.51											0.8
BCI	HZ	400	354	EP	118	17.69-.700											0.8
BCI	HZ	400	354	IAML	119	4.99			81	0.4							
RDO	HZ	496	57	EP	118	29.62-1.09											0.7

October 23 2021 Hour: 2:18 2.2 Lat: 41.34N Lon: 20.32E D: 18.6 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.4 secs
17 km N of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	38	271	EP		218	9.44-.120								1.0
TIR	HE	38	271	ES		218	15.610.080								1.0
TIR	HZ	38	271	IAML		218	16.31			136	0.1				
PHP	HZ	39	15	EP		218	9.67-.110								1.0
PHP	HN	39	15	ES		218	15.73-.200								1.0
PHP	HZ	39	15	IAML		218	16.38			126	0.5				
BERA	HZ	78	204	EP		218	15.64-.300								1.0
BERA	HE	78	204	ES		218	26.99-.080								1.0
BERA	HZ	78	204	IAML		218	28.24			60	0.2				
PUK	HZ	86	336	EP		218	17.01-.290								1.0
PUK	HN	86	336	ES		218	29.590.060								1.0
PUK	HZ	86	336	IAML		218	34.21			38	0.3				
KBN	HZ	89	154	EP		218	17.64-.220								1.0
KBN	HN	89	154	ES		218	31.180.630								1.0
KBN	HZ	89	154	IAML		218	35.07			25	0.6				
SDA	HZ	104	319	EP		218	20.30-.020								1.0
SDA	HN	104	319	ES		218	35.420.430								1.0
SDA	HZ	104	319	IAML		218	37.38			58	0.0				
BCI	HZ	116	350	EP		218	22.24-.020								1.0
BCI	HE	116	350	ES		218	38.820.300								1.0
BCI	HZ	116	350	IAML		218	50.25			35	0.4				
LSK	HZ	135	170	EP		218	24.45-.890								1.0
LSK	HN	135	170	ES		218	44.690.610								1.0
LSK	HZ	135	170	IAML		218	54.16			18	0.5				
SRN	HZ	165	190	EP		218	30.280.550								0.9
SRN	HN	165	190	ES		218	51.65-.390								0.9
SRN	HZ	165	190	IAML		218	55.36			17	0.2				

October 23 2021 Hour: 4:12 46.9 Lat: 41.75N Lon: 19.69E D: 18.2 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.3 secs
4 km SE of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	37	335	EP		412	54.140.070								1.0
SDA	HN	37	335	ES		413	0.100.220								1.0
SDA	HZ	37	335	IAML		413	0.97			39	0.2				
TIR	HZ	47	162	EP		412	54.93-.680								1.0
TIR	HE	47	162	ES		413	2.53-.130								1.0
TIR	HZ	47	162	IAML		413	3.95			74	0.2				
PHP	HZ	63	96	EP		412	58.400.140								1.0
PHP	HN	63	96	ES		413	7.700.240								1.0
PHP	HZ	63	96	IAML		413	8.86			81	0.2				
BCI	HZ	76	24	EP		413	0.29-.040								1.0
BCI	HN	76	24	ES		413	10.92-.280								1.0
BCI	HZ	76	24	IAML		413	12.14			82	0.5				
BERA	HZ	118	169	EP		413	7.520.180								1.0
BERA	HE	118	169	ES		413	24.180.290								1.0

BERA HZ 118 169 IAML 413 26.15 24 0.2

October 23 2021 Hour: 8: 4 1.1 Lat: 39.65N Lon: 20.41E D: 18.5 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.1 secs

19 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	206	EP		8 4	4.99	-.220							1.0
IGT	HN	14	206	ES		8 4	8.67	0.120							1.0
IGT	HZ	14	206	IAML		8 4	8.79			906	0.3				
SRN	HZ	43	306	EP		8 4	9.31	0.070							1.0
SRN	HN	43	306	ES		8 4	15.69	-.160							1.0
SRN	HZ	43	306	IAML		8 4	16.64			42	0.6				
KEK	HZ	53	278	EP		8 4	10.89	0.120							1.0
KEK	HN	53	278	ES		8 4	18.66	0.050							1.0
KEK	HZ	53	278	IAML		8 4	22.00			112	0.6				
LSK	HZ	58	16	EP		8 4	11.62	-.060							1.0
LSK	HE	58	16	ES		8 4	20.33	0.080							1.0
LSK	HZ	58	16	IAML		8 4	26.43			42	0.5				

October 23 2021 Hour: 8: 8 20.8 Lat: 39.64N Lon: 20.41E D: 21.3 Ag: TIR Local
Magnitudes: 2.1ML TIR 1.9ML NOA Rms: 0.3 secs

19 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	13	210	EP		8 8	25.00	-.170							1.0
IGT	HN	13	210	ES		8 8	28.81	0.090							1.0
IGT	HZ	13	210	IAML		8 8	29.20			570	0.3				
SRN	HZ	44	308	EP		8 8	28.66	-.580							1.0
SRN	HN	44	308	ES		8 8	36.26	0.160							1.0
SRN	HZ	44	308	IAML		8 8	36.70			34	0.4				
KEK	HZ	53	279	EP		8 8	30.96	0.310							1.0
KEK	HN	53	279	ES		8 8	38.62	-.020							1.0
KEK	HZ	53	279	IAML		8 8	43.64			77	0.7				
LSK	HZ	59	16	EP		8 8	32.01	0.320							1.0
LSK	HN	59	16	ES		8 8	40.42	-.110							1.0
LSK	HZ	59	16	IAML		8 8	46.59			32	0.4				

October 24 2021 Hour: 7:47 29.0 Lat: 40.10N Lon: 19.87E D: 20.4 Ag: TIR Local
Magnitudes: 3.5ML TIR Rms: 0.7 secs

12 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	27	156	EP		747	34.45	-.460							1.0
SRN	HN	27	156	ES		747	39.32	-.330							1.0
SRN	HZ	27	156	IAML		747	41.81			4476	0.4				
KEK	HZ	44	188	EP		747	37.11	-.290							1.0
KEK	HN	44	188	ES		747	44.34	0.170							1.0
KEK	HZ	44	188	IAML		747	47.94			2646	0.6				
VLO	HZ	52	322	EP		747	38.54	-.110							1.0
VLO	HE	52	322	ES		747	47.10	0.680							1.0
VLO	HZ	52	322	IAML		747	52.11			2944	0.5				
LSK	HZ	62	85	EP		747	39.74	-.640							1.0
LSK	HE	62	85	ES		747	49.33	-.240							1.0
LSK	HZ	62	85	IAML		747	53.62			774	0.1				
BERA	HZ	67	6	EP		747	40.55	-.550							1.0
BERA	HE	67	6	ES		747	50.61	-.250							1.0
BERA	HZ	67	6	IAML		747	52.24			1404	0.3				
IGT	HZ	75	148	EP		747	42.62	0.260							1.0
IGT	HN	75	148	ES		747	53.84	0.700							1.0
IGT	HZ	75	148	IAML		748	0.40			741	0.4				
KBN	HZ	97	53	EP		747	46.35	0.290							1.0
KBN	HN	97	53	ES		747	59.89	0.040							1.0
KBN	HZ	97	53	IAML		748	3.82			219	0.2				
TIR	HZ	138	360	EP		747	52.89	0.270							1.0
TIR	HE	138	360	ES		748	12.58	0.870							1.0
TIR	HZ	138	360	IAML		748	18.18			131	0.6				

PHP	HZ	182	15	EP	747	59.490	.780										0.9
PHP	HN	182	15	ES	748	23.720	.990										0.9
PHP	HZ	182	15	IAML	748	34.34			232	0.8							
PUK	HZ	215	0	EP	748	3.400	.390										0.9
PUK	HN	215	0	ES	748	30.620	.090										0.9
PUK	HZ	215	0	IAML	748	34.96			71	0.7							
SDA	HZ	219	352	EP	748	3.26-	.040										0.9
SDA	HZ	219	352	IAML	748	48.65			74	1.0							
BCI	HZ	252	4	EP	748	8.330	.680										0.9
BCI	HN	252	4	ES	748	38.77-	.140										0.9
BCI	HZ	252	4	IAML	748	48.28			131	1.1							
PDG	HZ	263	349	EP	748	7.90-	1.16										0.9
PDG	HE	263	349	ES	748	39.06-	2.41										0.9
PDG	HZ	263	349	IAML	748	48.44			93	0.8							

October 24 2021 Hour: 11:30 16.2 Lat: 39.69N Lon: 20.40E D: 5.0F Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs

17 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	18	199	EP		1130	19.53-	.080							1.0
IGT	HE	18	199	ES		1130	22.510	.160							1.0
IGT	HZ	18	199	IAML		1130	23.00			339	0.3				
SRN	HZ	40	302	EP		1130	23.660	.180							1.0
SRN	HN	40	302	ES		1130	29.710	.350							1.0
SRN	HZ	40	302	IAML		1130	32.14			12	0.3				
KEK	HZ	52	273	EP		1130	25.18-	.320							1.0
KEK	HN	52	273	ES		1130	32.74-	.270							1.0
KEK	HZ	52	273	IAML		1130	36.19			35	0.5				
LSK	HZ	54	18	EP		1130	26.140	.210							1.0
LSK	HN	54	18	ES		1130	33.56-	.230							1.0
LSK	HZ	54	18	IAML		1130	41.05			17	0.4				

October 24 2021 Hour: 15:27 45.9 Lat: 39.51N Lon: 20.49E D: 8.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs

31 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	283	EP		1527	48.930	.130							1.0
IGT	HN	14	283	ES		1527	51.09-	.070							1.0
IGT	HZ	14	283	IAML		1527	51.85			336	0.1				
SRN	HZ	59	315	EP		1527	56.08-	.490							1.0
SRN	HN	59	315	ES		1528	4.45-	.760							1.0
SRN	HZ	59	315	IAML		1528	5.66			11	0.5				
KEK	HZ	64	291	EP		1527	57.22-	.170							1.0
KEK	HE	64	291	ES		1528	7.630	.930							1.0
KEK	HZ	64	291	IAML		1528	10.64			27	0.5				
LSK	HZ	72	7	EP		1527	58.900	.010							1.0
LSK	HN	72	7	ES		1528	9.830	.420							1.0
LSK	HZ	72	7	IAML		1528	12.89			10	0.7				

October 24 2021 Hour: 17:0 37.0 Lat: 41.74N Lon: 20.26E D: 17.7 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs

14 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	16	111	EP		17 0	41.560	.310							1.0
PHP	HN	16	111	ES		17 0	44.730	.070							1.0
PHP	HZ	16	111	IAML		17 0	45.28			59	0.4				
PUK	HZ	46	318	EP		17 0	45.53-	.130							1.0
PUK	HN	46	318	ES		17 0	52.15-	.490							1.0
PUK	HZ	46	318	IAML		17 0	54.47			14	0.6				
TIR	HZ	54	218	EP		17 0	46.82-	.130							1.0
TIR	HN	54	218	ES		17 0	54.85-	.120							1.0
TIR	HZ	54	218	IAML		17 0	56.20			11	0.2				
BCI	HZ	72	347	EP		17 0	49.59-	.280							1.0
BCI	HE	72	347	ES		17 1	0.09-	.180							1.0

BCI	HZ	72	347	IAML	17	1	3.67			21	0.4					
SDA	HZ	72	299	EP	17	0	50.130	.230								1.0
SDA	HE	72	299	ES	17	1	0.27	-.040								1.0
SDA	HZ	72	299	IAML	17	1	2.78			8	0.2					
PDG	HZ	113	313	EP	17	0	56.38	-.300								1.0
PDG	HE	113	313	ES	17	1	13.66	1.07								1.0
PDG	HZ	113	313	IAML	17	1	18.97			5	0.1					

October 24 2021 Hour: 19:1 21.1 Lat: 40.17N Lon: 19.77E D: 6.6 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.2 secs
8 km NE of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	38	149	EP		19	1	27.71	-.210						1.0
SRN	HN	38	149	ES		19	1	33.32	-.150						1.0
SRN	HZ	38	149	IAML		19	1	35.67		10	0.5				
KEK	HZ	51	178	EP		19	1	30.01	-.250						1.0
KEK	HN	51	178	ES		19	1	38.080	.370						1.0
KEK	HZ	51	178	IAML		19	1	41.31		17	0.6				
BERA	HZ	61	14	EP		19	1	31.94	-.050						1.0
BERA	HN	61	14	ES		19	1	40.870	.040						1.0
BERA	HZ	61	14	IAML		19	1	43.15		7	0.3				
LSK	HZ	70	92	EP		19	1	33.980	.280						1.0
LSK	HE	70	92	ES		19	1	43.91	-.030						1.0
LSK	HZ	70	92	IAML		19	1	52.60		14	1.5				

October 25 2021 Hour: 0:16 11.2 Lat: 39.52N Lon: 20.47E D: 12.2 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs
28 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	11	277	EP		016	14.350	.140							1.0
IGT	HN	11	277	ES		016	16.57	-.080							1.0
IGT	HZ	11	277	IAML		016	17.31			119	0.1				
SRN	HZ	56	315	EP		016	21.09	-.220							1.0
SRN	HE	56	315	ES		016	28.92	-.580							1.0
SRN	HZ	56	315	IAML		016	33.99			14	1.1				
KEK	HZ	61	291	EP		016	21.82	-.280							1.0
KEK	HN	61	291	ES		016	31.670	.740							1.0
KEK	HZ	61	291	IAML		016	38.26			47	2.0				
LSK	HZ	71	9	EP		016	23.75	-.030							1.0
LSK	HE	71	9	ES		016	34.280	.310							1.0

October 25 2021 Hour: 2:52 3.8 Lat: 42.71N Lon: 19.06E D: 15.6 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.7 secs
64 km NW of Kopluk

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	36	152	EP		252	10.830	.200							1.0
PDG	HN	36	152	ES		252	16.380	.250							1.0
PDG	HZ	36	152	IAML		252	17.22			483	0.3				
SDA	HZ	82	153	EP		252	17.85	-.420							1.0
SDA	HE	82	153	ES		252	30.580	.620							1.0
SDA	HZ	82	153	IAML		252	37.58			53	0.4				
BCI	HZ	92	114	EP		252	19.50	-.360							1.0
BCI	HN	92	114	ES		252	32.67	-.160							1.0
BCI	HZ	92	114	IAML		252	39.26			109	0.4				
PUK	HZ	101	137	EP		252	21.26	-.270							1.0
PUK	HN	101	137	ES		252	36.270	.420							1.0
PUK	HZ	101	137	IAML		252	40.19			64	0.4				
PHP	HZ	162	134	EP		252	31.670	.290							0.9
PHP	HN	162	134	ES		252	54.020	.340							0.9
PHP	HZ	162	134	IAML		252	59.86			27	1.4				
TIR	HZ	166	156	EP		252	32.490	.640							0.9
TIR	HN	166	156	ES		252	54.17	-.370							0.9
TIR	HZ	166	156	IAML		253	4.95			22	1.6				
BERA	HZ	235	161	EP		252	38.58	-2.17							0.9

BERA	HN	235	161	ES	253	10.820	.170								0.4
BERA	HZ	235	161	IAML	253	17.11		15	0.3						
BLY	HZ	272	327	EP	252	44.88-	.590								0.9
BLY	HN	272	327	ES	253	20.28	1.09								0.9
SRN	HZ	324	166	EP	252	52.490	.330								0.8
BZS	HZ	383	32	EP	252	56.06-	3.70								0.0

October 25 2021 Hour: 10:58 14.5 Lat: 39.72N Lon: 20.36E D: 11.1 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.6 secs
16 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	187	IP		1058	19.020	.220							1.0
IGT	HN	22	187	IS		1058	23.36	1.04							1.0
IGT	HZ	22	187	IAML		1058	24.84		910	0.5					
SRN	HZ	36	299	IP		1058	20.82-	.280							1.0
SRN	HN	36	299	IS		1058	26.12-	.360							1.0
SRN	HZ	36	299	IAML		1058	26.64		382	0.6					
KEK	HZ	49	269	IP		1058	22.99-	.270							1.0
KEK	HN	49	269	IS		1058	30.04-	.360							1.0
KEK	HZ	49	269	IAML		1058	31.85		334	0.8					
LSK	HZ	51	23	IP		1058	23.60-	.160							1.0
LSK	HN	51	23	IS		1058	31.900	.610							1.0
LSK	HZ	51	23	IAML		1058	40.44		203	0.5					
KBN	HZ	106	20	IP		1058	33.350	.460							1.0
KBN	HN	106	20	IS		1058	47.860	.040							1.0
KBN	HZ	106	20	IAML		1058	50.86		32	1.7					
BERA	HZ	114	342	IP		1058	33.89-	.300							1.0
BERA	HE	114	342	ES		1058	50.370	.180							1.0
BERA	HZ	114	342	IAML		1058	54.79		75	0.3					
THL	HZ	143	97	EP		1058	38.61-	.330							1.0
THL	HE	143	97	ES		1058	57.88-	.890							1.0
PHP	HZ	218	2	EP		1058	48.88-	.790							0.9
PUK	HZ	261	351	IP		1058	55.17-	.010							0.9
PUK	HN	261	351	IS		1059	29.47	1.30							0.9
PUK	HZ	261	351	IAML		1059	42.51		6	0.5					

October 25 2021 Hour: 13:1 59.6 Lat: 39.65N Lon: 20.42E D: 17.6 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
25 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	15	210	IP		13 2	3.790	.110							1.0
IGT	HN	15	210	IS		13 2	6.95-	.060							1.0
IGT	HZ	15	210	IAML		13 2	7.86		363	0.3					
SRN	HZ	44	305	IP		13 2	7.44-	.360							1.0
SRN	HN	44	305	IS		13 2	14.900	.430							1.0
SRN	HZ	44	305	IAML		13 2	20.24		40	2.3					
KEK	HZ	54	277	IP		13 2	9.21-	.190							1.0
KEK	HN	54	277	ES		13 2	17.25-	.110							1.0
LSK	HZ	57	15	IP		13 2	10.640	.630							1.0
LSK	HN	57	15	IS		13 2	18.01-	.450							1.0
LSK	HZ	57	15	IAML		13 2	25.47		14	0.5					

October 25 2021 Hour: 13:45 43.6 Lat: 39.74N Lon: 20.35E D: 5.9 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.6 secs
17 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	23	184	EP		1345	47.62-	.240							1.0
IGT	HN	23	184	ES		1345	52.210	.860							1.0
IGT	HZ	23	184	IAML		1345	53.64		663	0.2					
SRN	HZ	34	297	EP		1345	49.28-	.390							1.0
SRN	HE	34	297	ES		1345	54.900	.290							1.0
SRN	HZ	34	297	IAML		1345	56.23		225	0.3					
KEK	HZ	47	266	EP		1345	51.60-	.500							1.0
KEK	HN	47	266	ES		1345	58.96-	.040							1.0

KEK	HZ	47	266	IAML	1346	0.91			203	0.4				
LSK	HZ	50	25	EP	1345	52.33-.260								1.0
LSK	HN	50	25	ES	1346	0.120.210								1.0
LSK	HZ	50	25	IAML	1346	1.99			79	0.3				
BERA	HZ	112	342	EP	1346	2.30-.980								1.0
BERA	HE	112	342	ES	1346	20.60 1.35								1.0
PHP	HZ	216	2	EP	1346	18.83-.370								0.9

October 25 2021 Hour: 14:44 3.4 Lat: 39.58N Lon: 20.34E D: 22.7 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.4 secs
14 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	5	183	EP		1444	7.730.240								1.0
IGT	HE	5	183	ES		1444	10.64-.140								1.0
IGT	HZ	5	183	IAML		1444	12.18			315	0.4				
SRN	HZ	44	319	EP		1444	11.93-.040								1.0
SRN	HE	44	319	ES		1444	18.56-.320								1.0
SRN	HZ	44	319	IAML		1444	21.06			16	0.3				
KEK	HZ	48	288	EP		1444	12.950.290								1.0
KEK	HE	48	288	ES		1444	20.260.130								1.0
KEK	HZ	48	288	IAML		1444	23.60			82	0.8				
LSK	HZ	67	19	EP		1444	14.98-.720								1.0
LSK	HN	67	19	ES		1444	26.190.560								1.0
LSK	HZ	67	19	IAML		1444	34.43			18	0.5				

October 25 2021 Hour: 20:13 6.6 Lat: 42.57N Lon: 18.97E D: 10.2 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.5 secs
55 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	29	123	EP		2013	12.600.630								1.0
PDG	HN	29	123	ES		2013	15.98-.380								1.0
PDG	HZ	29	123	IAML		2013	17.39			344	0.1				
SDA	HZ	72	143	EP		2013	19.33-.060								1.0
SDA	HN	72	143	ES		2013	30.320.530								1.0
SDA	HZ	72	143	IAML		2013	39.54			64	0.1				
BCI	HZ	93	104	EP		2013	22.27-.580								1.0
BCI	HN	93	104	ES		2013	36.03-.030								1.0
BCI	HZ	93	104	IAML		2013	44.09			103	0.4				
PUK	HZ	96	127	EP		2013	23.31-.070								1.0
PUK	HE	96	127	ES		2013	37.670.670								1.0
PUK	HZ	96	127	IAML		2013	40.77			59	0.4				
TIR	HZ	155	151	EP		2013	33.600.490								1.0
TIR	HN	155	151	ES		2013	53.61-1.02								1.0
TIR	HZ	155	151	IAML		2013	58.55			21	0.5				
PHP	HZ	156	128	EP		2013	33.20-.220								1.0
PHP	HN	156	128	ES		2013	55.16-.030								1.0
PHP	HZ	156	128	IAML		2013	59.28			25	0.2				

October 25 2021 Hour: 21:27 53.1 Lat: 42.53N Lon: 18.92E D: 21.5 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs
61 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	31	112	EP		2128	0.100.520								1.0
PDG	HE	31	112	ES		2128	4.71-.120								1.0
PDG	HZ	31	112	IAML		2128	4.89			67	0.2				
SDA	HZ	72	138	EP		2128	5.19-.870								1.0
SDA	HE	72	138	ES		2128	16.720.170								1.0
BCI	HZ	97	101	EP		2128	9.59-.490								1.0
BCI	HE	97	101	ES		2128	23.82-.010								1.0
BCI	HZ	97	101	IAML		2128	25.46			12	0.2				
PUK	HZ	97	124	EP		2128	10.890.660								1.0
PUK	HE	97	124	ES		2128	24.230.120								1.0
PUK	HZ	97	124	IAML		2128	29.50			6	0.2				
PHP	HZ	158	126	EP		2128	19.740.240								0.9

PHP HN 158 126 ES 2128 40.67-.210 0.9

October 26 2021 Hour: 2:46 22.8 Lat: 41.44N Lon: 19.60E D: 5.4 Ag: TIR Local
Magnitudes: 0.9ML TIR Rms: 0.5 secs

5 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	25	116	EP		246	26.31	-1.07							1.0
TIR	HN	25	116	ES		246	31.43	0.360							1.0
TIR	HZ	25	116	IAML		246	33.51			11	0.6				
PUK	HZ	71	20	EP		246	36.30	0.760							1.0
PUK	HE	71	20	ES		246	45.79	-.030							1.0
PUK	HZ	71	20	IAML		246	51.18			2	0.4				
PHP	HZ	75	69	EP		246	36.38	0.060							1.0
PHP	HN	75	69	ES		246	47.15	-.100							1.0
PHP	HZ	75	69	IAML		246	49.98			2	0.2				
BERA	HZ	88	160	EP		246	38.31	-.190							1.0
BERA	HN	88	160	ES		246	51.71	0.530							1.0
BERA	HZ	88	160	IAML		246	54.99			6	0.5				
BCI	HZ	110	21	EP		246	41.57	-.630							1.0
BCI	HE	110	21	ES		246	58.20	0.310							1.0

October 26 2021 Hour: 4:58 17.8 Lat: 40.09N Lon: 19.91E D: 16.5 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.1 secs

14 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	25	162	EP		458	23.03	0.040							1.0
SRN	HE	25	162	ES		458	27.19	-.020							1.0
SRN	HZ	25	162	IAML		458	27.82			26	0.3				
KEK	HZ	43	193	EP		458	25.70	-.140							1.0
KEK	HN	43	193	ES		458	32.44	0.070							1.0
KEK	HZ	43	193	IAML		458	36.30			24	0.4				
LSK	HZ	59	84	EP		458	28.60	0.110							1.0
LSK	HN	59	84	ES		458	37.10	-.070							1.0
LSK	HZ	59	84	IAML		458	40.98			8	0.5				
IGT	HZ	72	150	EP		458	30.57	0.010							1.0
IGT	HN	72	150	ES		458	40.92	0.000							1.0
IGT	HZ	72	150	IAML		458	48.13			16	1.9				

October 26 2021 Hour: 14:37 4.4 Lat: 39.65N Lon: 20.40E D: 17.1 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs

18 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	205	IP		1437	8.27	-.110							1.0
IGT	HN	14	205	IS		1437	11.63	0.060							1.0
IGT	HZ	14	205	IAML		1437	11.81			133	0.3				
SRN	HZ	43	307	IP		1437	12.12	-.340							1.0
SRN	HN	43	307	IS		1437	19.16	0.200							1.0
SRN	HZ	43	307	IAML		1437	28.41			16	3.8				
KEK	HZ	52	278	IP		1437	13.87	-.120							1.0
KEK	HN	52	278	IS		1437	21.79	0.060							1.0
KEK	HZ	52	278	IAML		1437	23.27			15	0.2				
LSK	HZ	58	17	EP		1437	15.58	0.600							1.0
LSK	HN	58	17	IS		1437	23.19	-.330							1.0
LSK	HZ	58	17	IAML		1437	37.20			13	2.8				

October 26 2021 Hour: 16: 8 57.6 Lat: 40.53N Lon: 20.87E D: 10.0F Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs

11 km S of Korce

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	13	328	IP		16 9	0.41	-.140							1.0
KBN	HN	13	328	IS		16 9	3.19	0.240							1.0
KBN	HZ	13	328	IAML		16 9	3.90			4719	0.2				
LSK	HZ	48	209	IP		16 9	6.61	0.290							1.0
LSK	HN	48	209	IS		16 9	12.53	-.870							1.0

LSK	HZ	48	209	IAML	16	9	15.34			43	0.4					
BERA	HZ	80	284	IP	16	9	11.960.270									1.0
BERA	HN	80	284	IS	16	9	22.64-.490									1.0
BERA	HZ	80	284	IAML	16	9	24.63			9	0.2					
IGT	HZ	119	203	IP	16	9	18.990.700									1.0
IGT	HN	119	203	IS	16	9	35.710.650									1.0
THL	HZ	145	137	EP	16	9	21.86-.660									1.0

October 26 2021 Hour: 18:26 36.3 Lat: 41.57N Lon: 19.59E D: 23.6 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.4 secs
11 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	34	138	IP		1826	42.92-	.450							1.0
TIR	HN	34	138	IS		1826	48.99-	.140							1.0
TIR	HZ	34	138	IAML		1826	49.60			10	0.4				
SDA	HZ	54	352	IP		1826	46.400.	090							1.0
SDA	HN	54	352	IS		1826	54.26-	.190							1.0
PUK	HZ	58	25	IP		1826	46.91-	.140							1.0
PUK	HN	58	25	IS		1826	56.82	1.04							1.0
PUK	HZ	58	25	IAML		1826	59.45			6	0.3				
PHP	HZ	72	80	IP		1826	48.90-	.310							1.0
PHP	HN	72	80	IS		1826	59.730.	030							1.0
PHP	HZ	72	80	IAML		1827	4.29			7	0.8				
BCI	HZ	97	24	IP		1826	53.140.	040							1.0
BCI	HN	97	24	IS		1827	6.20-	.540							1.0
BCI	HZ	97	24	IAML		1827	12.93			7	1.6				
BERA	HZ	101	163	IP		1826	53.950.	140							1.0
BERA	HN	101	163	IS		1827	8.450.	430							1.0
BERA	HZ	101	163	IAML		1827	9.59			7	0.4				

October 26 2021 Hour: 21: 0 53.8 Lat: 41.44N Lon: 19.61E D: 20.2 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.4 secs
6 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	24	117	EP		21 0	59.340.	090							1.0
TIR	HN	24	117	ES		21 1	3.40-	.240							1.0
TIR	HZ	24	117	IAML		21 1	4.09			26	0.2				
SDA	HZ	68	352	EP		21 1	5.35-	.670							1.0
SDA	HE	68	352	ES		21 1	16.380.	490							1.0
PUK	HZ	70	19	EP		21 1	5.91-	.590							1.0
PUK	HN	70	19	ES		21 1	17.130.	370							1.0
PUK	HZ	70	19	IAML		21 1	21.94			4	0.2				
PHP	HZ	74	69	EP		21 1	6.52-	.560							1.0
PHP	HN	74	69	ES		21 1	17.970.	150							1.0
PHP	HZ	74	69	IAML		21 1	18.70			4	0.2				
BERA	HZ	87	161	EP		21 1	9.730.	550							1.0
BERA	HE	87	161	ES		21 1	21.830.	210							1.0
BERA	HZ	87	161	IAML		21 1	25.55			11	0.3				
BCI	HZ	109	20	EP		21 1	12.56-	.290							1.0
BCI	HE	109	20	ES		21 1	28.760.	500							1.0

October 26 2021 Hour: 23:52 58.0 Lat: 39.30N Lon: 20.61E D: 4.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
55 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	35	317	EP		2353	4.710.	400							1.0
IGT	HN	35	317	ES		2353	9.17-	.260							1.0
SRN	HZ	83	321	EP		2353	12.53-	.280							1.0
SRN	HE	83	321	ES		2353	24.18-	.630							1.0
SRN	HZ	83	321	IAML		2353	28.23			8	0.6				
KEK	HZ	83	304	EP		2353	13.220.	320							1.0
KEK	HE	83	304	ES		2353	25.420.	450							1.0
KEK	HZ	83	304	IAML		2353	29.62			13	0.3				
LSK	HZ	94	360	EP		2353	14.21-	.650							1.0

LSK HN 94 360 ES 2353 29.180.660 1.0
 LSK HZ 94 360 IAML 2353 34.08 11 1.0

October 27 2021 Hour: 1:34 18.9 Lat: 40.19N Lon: 20.44E D: 7.5 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.4 secs

3 km S of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	15	109	EP		134	22.300	.430							1.0
LSK	HN	15	109	ES		134	24.09-	.210							1.0
LSK	HZ	15	109	IAML		134	27.33		40	0.7					
KBN	HZ	56	32	EP		134	28.66-	.370							1.0
KBN	HN	56	32	ES		134	37.540	.270							1.0
KBN	HZ	56	32	IAML		134	38.50		3	0.2					
BERA	HZ	70	324	EP		134	30.76-	.700							1.0
BERA	HE	70	324	ES		134	42.130	.460							1.0
BERA	HZ	70	324	IAML		134	51.13		11	1.6					
IGT	HZ	74	187	EP		134	32.160	.040							1.0
IGT	HE	74	187	ES		134	42.940	.090							1.0
IGT	HZ	74	187	IAML		134	46.39		5	0.6					

October 27 2021 Hour: 4:59 42.5 Lat: 40.34N Lon: 20.29E D: 29.2 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.6 secs

8 km E of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	34	129	EP		459	48.75-	1.40							1.0
LSK	HN	34	129	ES		459	56.580	.220							1.0
LSK	HZ	34	129	IAML		5 0	3.77		102	0.4					
BERA	HZ	50	324	EP		459	52.15-	.030							1.0
BERA	HE	50	324	ES		459	59.88-	.170							1.0
BERA	HZ	50	324	IAML		5 0	1.92		60	0.4					
KBN	HZ	53	53	EP		459	53.160	.450							1.0
KBN	HE	53	53	ES		5 0	1.190	.180							1.0
KBN	HZ	53	53	IAML		5 0	9.85		20	1.0					
SRN	HZ	57	206	EP		459	53.540	.300							1.0
SRN	HN	57	206	ES		5 0	2.440	.470							1.0
SRN	HZ	57	206	IAML		5 0	3.32		56	0.5					
VLO	HZ	69	282	EP		459	55.06-	.020							1.0
VLO	HN	69	282	ES		5 0	5.760	.480							1.0
VLO	HZ	69	282	IAML		5 0	9.54		99	0.3					
KEK	HZ	81	211	EP		459	56.04-	.960							1.0
KEK	HE	81	211	ES		5 0	8.13-	.640							1.0
KEK	HZ	81	211	IAML		5 0	13.53		46	0.4					
IGT	HZ	90	178	EP		459	58.780	.460							1.0
IGT	HE	90	178	ES		5 0	11.840	.680							1.0
IGT	HZ	90	178	IAML		5 0	15.19		26	0.3					

October 27 2021 Hour: 5:1 58.8 Lat: 40.34N Lon: 20.28E D: 28.6 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.4ML NOA Rms: 0.5 secs

6 km E of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	34	128	EP		5 2	6.16-	.330							1.0
LSK	HN	34	128	ES		5 2	13.130	.420							1.0
LSK	HZ	34	128	IAML		5 2	20.62		199	0.7					
BERA	HZ	49	325	EP		5 2	8.460	.040							1.0
BERA	HN	49	325	ES		5 2	16.220	.010							1.0
BERA	HZ	49	325	IAML		5 2	18.67		160	0.1					
KBN	HZ	53	54	EP		5 2	8.32-	.790							1.0
KBN	HE	53	54	ES		5 2	17.770	.320							1.0
KBN	HZ	53	54	IAML		5 2	25.18		50	0.3					
SRN	HZ	56	205	EP		5 2	9.20-	.270							1.0
SRN	HE	56	205	ES		5 2	18.220	.100							1.0
SRN	HZ	56	205	IAML		5 2	20.14		88	0.3					
VLO	HZ	68	282	EP		5 2	10.63-	.630							1.0
VLO	HE	68	282	ES		5 2	21.720	.370							1.0

VLO	HZ	68	282	IAML	5	2	26.28		215	0.2					
KEK	HZ	81	211	EP	5	2	13.560.330								1.0
KEK	HN	81	211	ES	5	2	24.78-.140								1.0
KEK	HZ	81	211	IAML	5	2	30.33		79	0.4					
PUK	HZ	192	350	EP	5	2	29.99 1.04								0.9
PUK	HE	192	350	ES	5	2	53.00-.370								0.9
PUK	HZ	192	350	IAML	5	2	56.64		7	0.4					

October 27 2021 Hour: 5: 7 34.6 Lat: 40.33N Lon: 20.29E D: 33.6 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.4 secs
5 km E of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	33	127	EP		5	7	42.640.020							1.0
LSK	HN	33	127	ES		5	7	49.04-.070							1.0
LSK	HZ	33	127	IAML		5	7	56.61		31	0.3				
BERA	HZ	51	325	EP		5	7	45.240.450							1.0
BERA	HE	51	325	ES		5	7	52.79-.240							1.0
BERA	HZ	51	325	IAML		5	7	54.76		20	0.2				
KBN	HZ	53	52	EP		5	7	45.550.310							1.0
KBN	HN	53	52	ES		5	7	53.52-.320							1.0
KBN	HZ	53	52	IAML		5	7	56.17		3	0.1				
SRN	HZ	56	207	EP		5	7	45.670.170							1.0
SRN	HE	56	207	ES		5	7	55.030.710							1.0
SRN	HZ	56	207	IAML		5	7	58.13		14	0.3				
VLO	HZ	69	283	EP		5	7	47.44-.050							1.0
KEK	HZ	80	212	EP		5	7	48.87-.280							1.0
KEK	HE	80	212	ES		5	8	0.22-.710							1.0
KEK	HZ	80	212	IAML		5	8	6.71		21	0.6				

October 27 2021 Hour: 5: 8 51.1 Lat: 40.37N Lon: 20.31E D: 30.4 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.9 secs
11 km NE of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	35	134	EP		5	8	59.550.620							1.0
LSK	HN	35	134	ES		5	9	5.350.030							1.0
LSK	HZ	35	134	IAML		5	9	11.29		212	0.8				
BERA	HZ	48	321	EP		5	9	1.040.390							1.0
BERA	HN	48	321	ES		5	9	8.720.300							1.0
BERA	HZ	48	321	IAML		5	9	10.77		127	0.4				
KBN	HZ	50	55	EP		5	8	58.73-2.25							1.0
KBN	HN	50	55	ES		5	9	9.530.520							1.0
KBN	HZ	50	55	IAML		5	9	17.37		45	0.7				
SRN	HZ	60	206	EP		5	9	2.670.330							1.0
SRN	HN	60	206	ES		5	9	11.06-.430							1.0
SRN	HZ	60	206	IAML		5	9	12.09		94	0.4				
KEK	HZ	84	211	EP		5	9	6.380.290							1.0
KEK	HE	84	211	ES		5	9	17.16-1.12							1.0
KEK	HZ	84	211	IAML		5	9	22.77		78	0.5				
IGT	HZ	93	179	EP		5	9	8.50 1.14							1.0
IGT	HE	93	179	ES		5	9	20.730.170							1.0
IGT	HZ	93	179	IAML		5	9	26.32		40					

October 27 2021 Hour: 5:22 30.6 Lat: 40.33N Lon: 20.27E D: 30.5 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.4 secs
7 km NE of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	34	126	EP		522	38.850.430								1.0
LSK	HN	34	126	ES		522	45.300.510								1.0
LSK	HZ	34	126	IAML		522	50.70			143	0.1				
BERA	HZ	50	327	EP		522	40.410.050								1.0
BERA	HE	50	327	ES		522	48.400.100								1.0
BERA	HZ	50	327	IAML		522	50.27			126	0.3				
KBN	HZ	55	53	EP		522	40.08-1.08								1.0
KBN	HE	55	53	ES		522	49.64-.110								1.0

KBN	HZ	55	53	IAML	522	56.21			25	0.5						
SRN	HZ	55	205	EP	522	41.350	.210									1.0
SRN	HN	55	205	ES	522	49.50	-.210									1.0
SRN	HZ	55	205	IAML	522	51.50			63	0.7						
KEK	HZ	80	211	EP	522	45.030	.190									1.0
KEK	HE	80	211	ES	522	56.10	-.310									1.0
KEK	HZ	80	211	IAML	523	1.72			52	0.6						
IGT	HZ	89	177	EP	522	46.320	.050									1.0
IGT	HN	89	177	ES	522	58.76	-.230									1.0
IGT	HZ	89	177	IAML	523	5.66			24	0.2						
PUK	HZ	193	351	EP	523	1.140	.500									0.9
PUK	HN	193	351	ES	523	24.99	-.030									0.9
PUK	HZ	193	351	IAML	523	28.23			5	0.3						

October 27 2021 Hour: 5:32 23.9 Lat: 40.33N Lon: 20.30E D: 21.9 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.5 secs
9 km E of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	33	128	EP		532	29.66	-1.12							1.0
LSK	HN	33	128	ES		532	36.950	.590							1.0
LSK	HZ	33	128	IAML		532	43.85			25	0.3				
BERA	HZ	51	324	EP		532	33.490	.080							1.0
BERA	HN	51	324	ES		532	41.10	-.010							1.0
BERA	HZ	51	324	IAML		532	43.46			20	0.2				
SRN	HZ	56	207	EP		532	34.17	-.120							1.0
SRN	HE	56	207	ES		532	42.950	.250							1.0
SRN	HZ	56	207	IAML		532	44.66			13	0.9				
KEK	HZ	81	212	EP		532	38.630	.330							1.0
KEK	HE	81	212	ES		532	49.53	-.420							1.0
KEK	HZ	81	212	IAML		532	52.93			33	1.2				
IGT	HZ	89	178	EP		532	40.260	.660							1.0
IGT	HN	89	178	ES		532	52.07	-.240							1.0
IGT	HZ	89	178	IAML		532	58.74			5	0.3				

October 27 2021 Hour: 5:45 40.1 Lat: 40.33N Lon: 20.23E D: 25.4 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs
9 km NE of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	37	122	EP		545	47.79	-.110							1.0
LSK	HN	37	122	ES		545	54.250	.070							1.0
LSK	HZ	37	122	IAML		545	57.59			24	0.5				
BERA	HZ	48	330	EP		545	49.25	-.200							1.0
BERA	HN	48	330	ES		545	57.110	.120							1.0
BERA	HZ	48	330	IAML		545	59.07			20	0.3				
SRN	HZ	53	202	EP		545	50.530	.340							1.0
SRN	HN	53	202	ES		545	58.12	-.210							1.0
SRN	HZ	53	202	IAML		546	0.78			13	0.3				
KEK	HZ	77	209	EP		545	53.92	-.050							1.0
KEK	HN	77	209	ES		546	5.210	.050							1.0
KEK	HZ	77	209	IAML		546	10.84			12	0.4				

October 27 2021 Hour: 6:3 40.4 Lat: 40.34N Lon: 20.27E D: 26.1 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.4ML NOA Rms: 0.3 secs
7 km NE of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	35	127	EP		6 3	47.63	-.340							1.0
LSK	HN	35	127	ES		6 3	54.00	-.080							1.0
LSK	HZ	35	127	IAML		6 3	57.35			139	0.6				
BERA	HZ	49	326	EP		6 3	49.32	-.510							1.0
BERA	HN	49	326	ES		6 3	57.30	-.150							1.0
BERA	HZ	49	326	IAML		6 3	59.01			103	0.2				
KBN	HN	54	54	ES		6 3	59.510	.530							1.0
KBN	HZ	54	54	IAML		6 4	0.89			26	0.2				
SRN	HZ	56	204	EP		6 3	50.79	-.160							1.0

SRN	HN	56	204	ES	6	3	59.600.120									1.0
SRN	HZ	56	204	IAML	6	4	0.57		68	0.3						
VLO	HZ	67	282	EP	6	3	53.010.310									1.0
VLO	HN	67	282	ES	6	4	2.970.320									1.0
VLO	HZ	67	282	IAML	6	4	6.62		123	0.3						
KEK	HZ	81	210	EP	6	3	54.32-.440									1.0
KEK	HN	81	210	ES	6	4	6.600.220									1.0
KEK	HZ	81	210	IAML	6	4	8.20		393	0.2						
IGT	HZ	90	177	EP	6	3	56.350.120									1.0
IGT	HN	90	177	ES	6	4	9.100.070									1.0
IGT	HZ	90	177	IAML	6	4	12.30		32	0.3						
PUK	HZ	192	351	EP	6	4	10.900.130									0.9
PUK	HN	192	351	ES	6	4	35.21-.150									0.9
PUK	HZ	192	351	IAML	6	4	36.28		4	0.3						

October 27 2021 Hour: 8:45 9.5 Lat: 39.73N Lon: 20.35E D: 23.6 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.1 secs

16 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	185	EP		845	14.98-.130								1.0
IGT	HN	22	185	ES		845	19.690.070								1.0
IGT	HZ	22	185	IAML		845	21.00			89	0.2				
SRN	HZ	35	299	EP		845	16.58-.170								1.0
SRN	HN	35	299	ES		845	22.600.010								1.0
SRN	HZ	35	299	IAML		845	23.64			33	0.2				
KEK	HZ	48	268	EP		845	18.860.160								1.0
KEK	HN	48	268	ES		845	26.10-.010								1.0
KEK	HZ	48	268	IAML		845	28.17			36	0.4				
LSK	HZ	51	24	EP		845	19.400.060								1.0
LSK	HN	51	24	ES		845	27.270.000								1.0
LSK	HZ	51	24	IAML		845	30.79			8	0.2				

October 27 2021 Hour: 10:31 22.4 Lat: 41.34N Lon: 21.11E D: 13.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs

55 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	67	305	EP		1031	34.920.530								1.0
PHP	HN	67	305	ES		1031	43.26-.840								1.0
PHP	HZ	67	305	IAML		1031	45.47			15	0.2				
PUK	HZ	127	308	EP		1031	44.25-.180								1.0
PUK	HN	127	308	ES		1032	2.770.510								1.0
PUK	HZ	127	308	IAML		1032	5.24			4	0.3				
SDA	HZ	155	301	EP		1031	48.86-.110								1.0
SDA	HE	155	301	ES		1032	10.800.320								1.0
SDA	HZ	155	301	IAML		1032	15.14			11	0.7				
PDG	HZ	195	309	EP		1031	54.10-.240								0.9

October 27 2021 Hour: 16:59 55.5 Lat: 42.36N Lon: 20.98E D: 8.6 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.7 secs

48 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	75	271	EP		17	0	8.66-.250							1.0
BCI	HE	75	271	ES		17	0	20.370.590							1.0
BCI	HZ	75	271	IAML		17	0	23.91		147	0.6				
PHP	HZ	87	211	EP		17	0	10.88-.040							1.0
PHP	HN	87	211	ES		17	0	22.23-1.19							1.0
PHP	HZ	87	211	IAML		17	0	24.91		44	0.3				
PUK	HZ	96	249	EP		17	0	12.740.260							1.0
PUK	HE	96	249	ES		17	0	27.31 1.07							1.0
PUK	HZ	96	249	IAML		17	0	29.17		32	0.4				
SDA	HZ	127	255	EP		17	0	17.42-.090							1.0
SDA	HN	127	255	ES		17	0	35.890.540							1.0
SDA	HZ	127	255	IAML		17	0	40.72		33	0.6				
PDG	HZ	142	274	EP		17	0	19.50-.480							1.0

PDG	HN	142	274	ES	17	0	38.46	-1.36									1.0
PDG	HZ	142	274	IAML	17	0	41.15		24	0.4							
BERA	HZ	203	205	EP	17	0	30.11	1.05									0.9
BERA	HN	203	205	ES	17	0	56.23	-.020									0.9
BERA	HZ	203	205	IAML	17	1	6.49		14	1.0							

October 27 2021 Hour: 17:23 15.3 Lat: 39.92N Lon: 19.80E D: 16.6 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.3ML NOA Rms: 0.5 secs
17 km W of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	17	105	EP		1723	19.15	-.390							1.0
SRN	HN	17	105	ES		1723	22.65	-.300							1.0
SRN	HZ	17	105	IAML		1723	22.97			361	0.3				
KEK	HZ	23	181	EP		1723	20.26	-.050							1.0
KEK	HN	23	181	ES		1723	24.400	.060							1.0
KEK	HZ	23	181	IAML		1723	27.60			362	0.1				
IGT	HZ	63	133	EP		1723	26.940	.390							1.0
IGT	HE	63	133	ES		1723	36.040	.400							1.0
IGT	HZ	63	133	IAML		1723	39.93			97	0.3				
VLO	HZ	66	337	EP		1723	27.190	.000							1.0
VLO	HE	66	337	ES		1723	36.990	.210							1.0
VLO	HZ	66	337	IAML		1723	43.58			173	0.4				
LSK	HZ	73	69	EP		1723	28.300	.040							1.0
LSK	HN	73	69	ES		1723	38.57	-.150							1.0
LSK	HZ	73	69	IAML		1723	46.33			114	0.6				
BERA	HZ	88	8	EP		1723	30.28	-.460							1.0
BERA	HN	88	8	ES		1723	43.570	.360							1.0
BERA	HZ	88	8	IAML		1723	47.84			93	0.3				
KBN	HZ	114	47	EP		1723	37.36	2.15							0.5
THL	HZ	194	101	EP		1723	46.78	-.010							0.9
THL	HN	194	101	ES		1724	12.17	-.100							0.9
PHP	HZ	203	15	EP		1723	47.39	-.720							0.9
PHP	HN	203	15	ES		1724	14.840	.180							0.9
PHP	HZ	203	15	IAML		1724	29.26			11	0.9				
PUK	HZ	236	2	EP		1723	52.02	-.310							0.9
PUK	HE	236	2	ES		1724	22.450	.170							0.9
PUK	HZ	236	2	IAML		1724	38.21			7	0.6				

October 27 2021 Hour: 17:36 26.3 Lat: 39.66N Lon: 20.39E D: 16.4 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.1 secs
17 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HN	15	199	ES		1736	33.400	.060							1.0
SRN	HZ	41	306	EP		1736	33.67	-.310							1.0
SRN	HN	41	306	ES		1736	40.18	-.050							1.0
SRN	HZ	41	306	IAML		1736	46.14			7	0.7				
KEK	HZ	51	277	EP		1736	35.660	.090							1.0
KEK	HN	51	277	ES		1736	43.270	.160							1.0
KEK	HZ	51	277	IAML		1736	47.41			25	0.9				
LSK	HZ	57	18	EP		1736	36.770	.120							1.0
LSK	HN	57	18	ES		1736	45.120	.040							1.0
LSK	HZ	57	18	IAML		1736	51.32			9	0.4				
IGT	HZ			EP		1736	30.13								
IGT	HZ	15	199	IAML		1736	33.78			135	0.4				

October 28 2021 Hour: 0:45 42.0 Lat: 40.32N Lon: 20.22E D: 5.0 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs
3 km E of Kelcyre

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	37	121	IP		045	48.46	-.280							1.0
LSK	HN	37	121	IS		045	54.350	.150							1.0
BERA	HZ	48	331	IP		045	51.250	.560							1.0
BERA	HN	48	331	IS		045	57.41	-.300							1.0
BERA	HZ	48	331	IAML		045	58.78			7	0.4				

SRN	HZ	52	201	IP	045	51.26-	.160								1.0
SRN	HN	52	201	IS	045	59.120.	.080								1.0
SRN	HZ	52	201	IAML	046	14.36		16	2.2						
IGT	HZ	88	174	IP	045	57.62-	.140								1.0
IGT	HN	88	174	IS	046	10.610.	.100								1.0
IGT	HZ	88	174	IAML	046	30.63		19	2.3						

October 28 2021 Hour: 13:45 41.1 Lat: 41.08N Lon: 19.35E D: 5.5 Ag: TIR Local
Magnitudes: 2.8ML TIR Rms: 0.8 secs
17 km NW of Divjake

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	52	56	EP		1345	49.55-	.950							1.0
TIR	HZ	52	56	IAML		1346	6.97			466	1.0				
BERA	HZ	66	130	EP		1345	52.68-	.270							1.0
BERA	HZ	66	130	IAML		1346	18.42			159	0.2				
SDA	HZ	108	7	EP		1346	0.680.	.490							1.0
SDA	HE	108	7	ES		1346	16.410.	.780							1.0
SDA	HZ	108	7	IAML		1346	21.04			52	1.1				
PUK	HZ	116	23	EP		1346	1.900.	.370							1.0
PUK	HN	116	23	ES		1346	18.320.	.270							1.0
PUK	HZ	116	23	IAML		1346	26.01			72	0.6				
SRN	HZ	145	157	EP		1346	7.47	1.18							1.0
SRN	HE	145	157	ES		1346	25.28-	1.40							1.0
SRN	HZ	145	157	IAML		1346	38.49			50	1.2				
LSK	HZ	148	134	EP		1346	6.65-	.280							1.0
LSK	HN	148	134	ES		1346	29.01	1.18							1.0
LSK	HZ	148	134	IAML		1346	30.77			78	1.6				
PDG	HZ	150	357	EP		1346	7.320.	.190							1.0
PDG	HN	150	357	ES		1346	27.06-	1.13							1.0
PDG	HZ	150	357	IAML		1346	29.60			66	0.6				
BCI	HZ	154	23	EP		1346	7.24-	.720							1.0
BCI	HE	154	23	ES		1346	29.860.	.160							1.0
BCI	HZ	154	23	IAML		1346	33.02			184	1.0				
KEK	HZ	157	166	EP		1346	9.36	1.00							1.0
KEK	HE	157	166	ES		1346	30.560.	.140							1.0
KEK	HZ	157	166	IAML		1346	40.14			75	1.6				
IGT	HZ	191	154	EP		1346	13.01-	.620							0.9
IGT	HE	191	154	ES		1346	39.42-	.530							0.9
IGT	HZ	191	154	IAML		1346	49.12			36	0.5				

October 28 2021 Hour: 15: 1 43.0 Lat: 41.48N Lon: 20.34E D: 10.2 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.3 secs
10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	20	EP		15 1	47.870.	.220							1.0
PHP	HN	24	20	ES		15 1	51.480.	.050							1.0
PHP	HZ	24	20	IAML		15 1	52.01			394	0.1				
TIR	HZ	43	250	EP		15 1	51.100.	.260							1.0
TIR	HN	43	250	ES		15 1	57.230.	.020							1.0
TIR	HZ	43	250	IAML		15 2	0.98			55	0.1				
PUK	HZ	73	329	EP		15 1	55.58-	.320							1.0
PUK	HE	73	329	ES		15 2	6.460.	.100							1.0
PUK	HZ	73	329	IAML		15 2	8.22			30	0.1				
BERA	HZ	93	201	EP		15 1	58.88-	.330							1.0
BERA	HN	93	201	ES		15 2	12.530.	.180							1.0
BERA	HZ	93	201	IAML		15 2	16.21			25	0.3				
SDA	HZ	94	312	EP		15 1	58.90-	.550							1.0
SDA	HE	94	312	ES		15 2	12.61-	.190							1.0
SDA	HZ	94	312	IAML		15 2	14.70			26					
BCI	HZ	101	347	EP		15 2	0.38-	.190							1.0
BCI	HN	101	347	ES		15 2	15.070.	.260							1.0
BCI	HZ	101	347	IAML		15 2	18.78			29	0.2				
PDG	HZ	138	320	EP		15 2	6.44-	.350							1.0
PDG	HN	138	320	ES		15 2	26.780.	.710							1.0

PDG	HZ	138	320	IAML	15	2	28.90		28	0.6									
LSK	HZ	150	172	EP	15	2	8.57-	.160											1.0
LSK	HN	150	172	ES	15	2	29.920.	.330											1.0

October 28 2021 Hour: 15:12 27.1 Lat: 41.51N Lon: 20.33E D: 9.1 Ag: TIR Local
Magnitudes: 2.8ML TIR Rms: 0.4 secs
9 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	25	EP		1512	31.720.	.400							1.0
PHP	HN	21	25	ES		1512	34.960.	.240							1.0
PHP	HZ	21	25	IAML		1512	35.78		819	0.4					
TIR	HZ	43	245	EP		1512	34.96-	.020							1.0
TIR	HN	43	245	ES		1512	41.540.	.190							1.0
TIR	HZ	43	245	IAML		1512	43.94		314	0.2					
PUK	HZ	70	328	EP		1512	39.21-	.390							1.0
PUK	HE	70	328	ES		1512	49.35-	.350							1.0
PUK	HZ	70	328	IAML		1512	55.12		195	0.7					
SDA	HZ	92	311	EP		1512	43.220.	.010							1.0
SDA	HN	92	311	ES		1512	56.590.	.340							1.0
SDA	HZ	92	311	IAML		1512	57.47		90	0.4					
BERA	HZ	95	200	EP		1512	43.25-	.580							1.0
BERA	HN	95	200	ES		1512	57.10-	.260							1.0
BERA	HZ	95	200	IAML		1512	58.23		71	0.2					
BCI	HZ	98	347	EP		1512	43.50-	.750							1.0
BCI	HN	98	347	ES		1512	58.09-	.040							1.0
BCI	HZ	98	347	IAML		1512	59.82		156	0.7					
KBN	HZ	106	159	EP		1512	45.850.	.260							1.0
KBN	HE	106	159	ES		1512	59.85-	.700							1.0
KBN	HZ	106	159	IAML		1513	1.90		102	0.4					
PDG	HZ	135	319	EP		1512	50.00-	.510							1.0
PDG	HN	135	319	ES		1513	10.140.	.680							1.0
PDG	HZ	135	319	IAML		1513	12.87		143	0.5					
LSK	HZ	153	171	EP		1512	53.25-	.200							1.0
LSK	HN	153	171	ES		1513	15.270.	.490							1.0
LSK	HZ	153	171	IAML		1513	24.25		77	0.5					
SRN	HZ	183	189	EP		1512	58.110.	.040							0.9
SRN	HE	183	189	ES		1513	23.650.	.510							0.9
SRN	HZ	183	189	IAML		1513	28.05		33	0.4					
KEK	HZ	205	193	EP		1513	0.950.	.100							0.9
KEK	HZ	205	193	IAML		1513	30.86		58	0.7					
IGT	HZ	220	180	EP		1513	3.130.	.360							0.9
IGT	HZ	220	180	IAML		1513	36.64		27	0.5					
THL	HZ	259	146	EP		1513	8.280.	.520							0.9

October 28 2021 Hour: 15:33 22.7 Lat: 41.49N Lon: 20.40E D: 19.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
14 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	10	EP		1533	28.100.	.270							1.0
PHP	HN	21	10	ES		1533	31.86-	.140							1.0
PHP	HZ	21	10	IAML		1533	32.07		78	0.2					
TIR	HZ	47	250	EP		1533	31.800.	.250							1.0
TIR	HN	47	250	ES		1533	38.72-	.010							1.0
TIR	HZ	47	250	IAML		1533	40.38		26	0.2					
PUK	HZ	74	326	EP		1533	36.060.	.170							1.0
PUK	HN	74	326	ES		1533	46.39-	.200							1.0
PUK	HZ	74	326	IAML		1533	48.65		12	0.3					
BERA	HZ	96	203	EP		1533	39.42-	.010							1.0
BERA	HN	96	203	ES		1533	52.80-	.200							1.0
BERA	HZ	96	203	IAML		1533	54.76		8	0.2					
SDA	HZ	97	310	EP		1533	39.54-	.050							1.0
SDA	HN	97	310	ES		1533	53.390.	.110							1.0
SDA	HZ	97	310	IAML		1533	53.77		8	0.2					
BCI	HZ	101	344	EP		1533	40.10-	.170							1.0

BCI HE 101 344 ES 1533 54.48-.030 1.0
 BCI HZ 101 344 IAML 1533 55.94 14 0.4

October 28 2021 Hour: 16:10 47.6 Lat: 40.60N Lon: 20.92E D: 4.4 Ag: TIR Local
Magnitudes: 2.9ML TIR Rms: 0.4 secs
6 km SW of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	12	281	EP		1610	50.480	.650							1.0
KBN	HE	12	281	ES		1610	52.190	.520							1.0
KBN	HZ	12	281	IAML		1610	52.44		8937	0.3					
LSK	HZ	57	209	EP		1610	57.29-	.560							1.0
LSK	HN	57	209	ES		1611	6.10-	.100							1.0
LSK	HZ	57	209	IAML		1611	7.59		341	0.4					
BERA	HZ	83	278	EP		1611	0.53-	1.87							0.2
BERA	HE	83	278	ES		1611	13.60-	.810							1.0
BERA	HZ	83	278	IAML		1611	15.04		211	0.3					
SRN	HZ	112	225	EP		1611	7.30-	.100							1.0
SRN	HN	112	225	ES		1611	23.17-	.300							1.0
SRN	HZ	112	225	IAML		1611	28.21		85	0.3					
TIR	HZ	121	313	EP		1611	8.56-	.370							1.0
TIR	HN	121	313	ES		1611	26.22-	.010							1.0
VLO	HZ	122	263	EP		1611	8.98-	.000							1.0
VLO	HN	122	263	ES		1611	26.690	.350							1.0
VLO	HZ	122	263	IAML		1611	31.13		326	0.3					
PHP	HZ	127	342	EP		1611	9.870	.040							1.0
PHP	HN	127	342	ES		1611	27.38-	.490							1.0
PHP	HZ	127	342	IAML		1611	29.33		66	0.4					
IGT	HZ	129	203	EP		1611	10.300	.070							1.0
IGT	HN	129	203	ES		1611	29.110	.520							1.0
IGT	HZ	129	203	IAML		1611	33.24		82	0.2					
KEK	HZ	138	224	EP		1611	11.59-	.050							1.0
KEK	HZ	138	224	IAML		1611	31.97		129	0.4					
THL	HZ	148	141	EP		1611	13.34-	.070							1.0
THE	HZ	173	88	EP		1611	17.30-	.210							0.9
THE	HZ	173	88	IAML		1611	41.75		37	0.6					
PUK	HZ	182	332	EP		1611	18.92-	.070							0.9
PUK	HZ	182	332	IAML		1611	48.19		57	0.5					
SDA	HZ	200	324	EP		1611	21.520	.280							0.9
SDA	HZ	200	324	IAML		1611	55.20		24	0.9					
BCI	HZ	208	340	EP		1611	23.170	.790							0.9
BCI	HZ	208	340	IAML		1611	57.81		50	0.2					
PDG	HZ	246	326	EP		1611	27.350	.250							0.9
PDG	HZ	246	326	IAML		1612	4.84		32	0.8					

October 28 2021 Hour: 16:47 9.6 Lat: 40.60N Lon: 20.89E D: 7.6 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
8 km E of Korce

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	9	289	EP		1647	11.840	.080							1.0
KBN	HZ	9	289	IAML		1647	13.51		502	0.1					
KBN	HN	9	289	ES		1647	13.530	.020							1.0
LSK	HZ	55	206	EP		1647	19.57-	.030							1.0
LSK	HN	55	206	ES		1647	27.24-	.460							1.0
LSK	HZ	55	206	IAML		1647	28.82		61	0.4					
BERA	HZ	80	279	IAML		1647	33.70		20	0.3					
SRN	HZ	110	224	EP		1647	28.45-	.340							1.0
SRN	HN	110	224	ES		1647	44.420	.080							1.0
SRN	HZ	110	224	IAML		1647	46.60		12	0.3					
PHP	HZ	126	343	EP		1647	32.090	.470							1.0
PHP	HN	126	343	ES		1647	49.30-	.160							1.0
PHP	HZ	126	343	IAML		1647	50.85		9	0.9					
IGT	HZ	127	202	EP		1647	31.830	.070							1.0
IGT	HN	127	202	ES		1647	50.070	.350							1.0
IGT	HZ	127	202	IAML		1647	54.50		9	0.3					

KEK	HZ	135	224	EP		1647	33.960.920									1.0
KEK	HN	135	224	ES		1647	51.73-.290									1.0
KEK	HZ	135	224	IAML		1647	53.28		17	0.5						
THL	HZ	150	140	EP		1647	35.33-.160									1.0
PUK	HZ	181	333	EP		1647	40.05-.490									0.9
PUK	HE	181	333	ES		1648	5.53-.070									0.9
PUK	HZ	181	333	IAML		1648	9.40		7	0.6						

October 28 2021 Hour: 17:57 15.6 Lat: 41.51N Lon: 20.33E D: 10.7 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.2 secs
9 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	27	EP		1757	19.92-.010								1.0
PHP	HN	21	27	ES		1757	23.640.220								1.0
PHP	HZ	21	27	IAML		1757	24.07		224	0.2					
TIR	HZ	43	245	EP		1757	23.37-.110								1.0
TIR	HN	43	245	ES		1757	30.060.210								1.0
TIR	HZ	43	245	IAML		1757	32.15		78	0.2					
PUK	HZ	69	329	EP		1757	27.58-.310								1.0
PUK	HN	69	329	ES		1757	37.860.040								1.0
PUK	HZ	69	329	IAML		1757	40.33		46	0.0					
SDA	HZ	91	311	EP		1757	31.590.090								1.0
SDA	HE	91	311	ES		1757	44.500.140								1.0
SDA	HZ	91	311	IAML		1757	45.87		30	0.2					
BERA	HZ	96	199	EP		1757	31.92-.350								1.0
BERA	HN	96	199	ES		1757	45.900.150								1.0
BERA	HZ	96	199	IAML		1757	46.17		22	0.3					
BCI	HZ	97	347	EP		1757	32.720.150								1.0
BCI	HN	97	347	ES		1757	46.22-.070								1.0
BCI	HZ	97	347	IAML		1757	51.09		39	0.2					
PDG	HZ	135	319	EP		1757	38.69-.110								1.0
PDG	HN	135	319	ES		1757	57.55-.020								1.0
PDG	HZ	135	319	IAML		1758	0.97		38	0.5					
LSK	HZ	153	171	EP		1757	41.68-.270								1.0
LSK	HN	153	171	ES		1758	3.500.230								1.0
LSK	HZ	153	171	IAML		1758	5.97		13	0.1					
SRN	HZ	184	189	EP		1757	46.23-.190								0.9
SRN	HN	184	189	ES		1758	11.31-.060								0.9
SRN	HZ	184	189	IAML		1758	17.07		13	1.0					
KEK	HZ	205	193	EP		1757	49.330.130								0.9
KEK	HN	205	193	ES		1758	16.12-.270								0.9
KEK	HZ	205	193	IAML		1758	30.01		18	1.2					
IGT	HZ	220	180	EP		1757	51.07-.070								0.9
IGT	HN	220	180	ES		1758	20.380.480								0.9
IGT	HZ	220	180	IAML		1758	34.16		15	1.6					

October 28 2021 Hour: 17:59 0.2 Lat: 41.49N Lon: 20.42E D: 25.4 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
17 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	4	EP		1759	6.500.490								1.0
PHP	HN	22	4	ES		1759	10.50-.200								1.0
PHP	HZ	22	4	IAML		1759	10.62		55	0.1					
TIR	HZ	49	251	EP		1759	9.56-.150								1.0
TIR	HN	49	251	ES		1759	17.30-.100								1.0
TIR	HZ	49	251	IAML		1759	18.66		15	0.2					
PUK	HZ	75	324	EP		1759	13.73-.070								1.0
PUK	HN	75	324	ES		1759	24.840.030								1.0
PUK	HZ	75	324	IAML		1759	25.55		10	0.1					
SDA	HZ	99	309	EP		1759	17.660.280								1.0
SDA	HE	99	309	ES		1759	31.480.200								1.0
SDA	HZ	99	309	IAML		1759	32.46		9						
BCI	HZ	102	343	EP		1759	17.56-.310								1.0
BCI	HN	102	343	ES		1759	32.01-.160								1.0

BCI HZ 102 343 IAML 1759 33.88 9 0.3

October 29 2021 Hour: 1:38 12.1 Lat: 39.32N Lon: 20.29E D: 8.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs

40 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	24	10	EP		138	16.730	.100							1.0
IGT	HE	24	10	ES		138	20.22-	.070							1.0
IGT	HZ	24	10	IAML		138	20.97			118	0.2				
KEK	HZ	60	316	EP		138	22.86-	.140							1.0
KEK	HN	60	316	ES		138	31.940	.120							1.0
KEK	HZ	60	316	IAML		138	35.69			35	0.3				
SRN	HZ	67	338	EP		138	23.57-	.500							1.0
SRN	HN	67	338	ES		138	34.310	.560							1.0
SRN	HZ	67	338	IAML		138	43.46			10	0.7				
LSK	HZ	96	16	EP		138	29.240	.270							1.0
LSK	HN	96	16	ES		138	42.670	.040							1.0
LSK	HZ	96	16	IAML		138	52.06			8	0.5				
BERA	HZ	156	349	EP		138	39.190	.230							1.0
BERA	HN	156	349	ES		139	0.06-	.650							1.0
BERA	HZ	156	349	IAML		139	3.10			4	0.4				

October 29 2021 Hour: 4:47 49.6 Lat: 39.43N Lon: 20.75E D: 5.5 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs

54 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	38	288	EP		447	56.580	.210							1.0
IGT	HE	38	288	ES		448	1.76-	.110							1.0
IGT	HZ	38	288	IAML		448	3.18			47	0.1				
LSK	HZ	81	351	EP		448	3.78-	.270							1.0
LSK	HN	81	351	ES		448	15.980	.200							1.0
LSK	HZ	81	351	IAML		448	24.70			12	1.5				
SRN	HZ	81	308	EP		448	4.05-	.080							1.0
SRN	HN	81	308	ES		448	15.79-	.130							1.0
SRN	HZ	81	308	IAML		448	19.69			7	0.5				
KEK	HZ	88	291	EP		448	5.300	.070							1.0
KEK	HN	88	291	ES		448	18.020	.100							1.0
KEK	HZ	88	291	IAML		448	21.04			17	0.4				

October 29 2021 Hour: 6:4 56.3 Lat: 41.50N Lon: 20.38E D: 11.7 Ag: TIR Local
Magnitudes: 3.3ML TIR 4.1MW TIR Rms: 0.6 secs

14 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	15	EP		6 5	1.300	.650							1.0
PHP	HN	21	15	ES		6 5	4.830	.640							1.0
PHP	HZ	21	15	IAML		6 5	5.47			3172	0.6				
TIR	HZ	46	249	EP		6 5	4.60-	.060							1.0
TIR	HN	46	249	ES		6 5	12.260	.820							1.0
TIR	HZ	46	249	IAML		6 5	15.99			1355	1.0				
PUK	HZ	72	326	EP		6 5	9.06-	.060							1.0
PUK	HN	72	326	ES		6 5	19.22-	.290							1.0
PUK	HZ	72	326	IAML		6 5	21.68			473	0.8				
SDA	HZ	95	310	EP		6 5	12.870	.040							1.0
SDA	HN	95	310	ES		6 5	25.90-	.330							1.0
SDA	HZ	95	310	IAML		6 5	34.13			300	0.8				
BERA	HZ	96	202	EP		6 5	13.140	.220							1.0
BERA	HN	96	202	ES		6 5	25.90-	.490							1.0
BERA	HZ	96	202	IAML		6 5	29.53			386	0.3				
BCI	HZ	100	345	EP		6 5	13.28-	.340							1.0
BCI	HE	100	345	ES		6 5	27.22-	.440							1.0
BCI	HZ	100	345	IAML		6 5	36.69			476	1.0				
KBN	HZ	103	160	EP		6 5	14.800	.540							1.0
KBN	HN	103	160	ES		6 5	28.02-	.800							1.0
KBN	HZ	103	160	IAML		6 5	35.19			359	0.9				

VLO	HZ	136	213	EP	6	5	20.300.570										1.0
VLO	HN	136	213	ES	6	5	38.860.140										1.0
VLO	HZ	136	213	IAML	6	5	48.11		449	0.5							
PDG	HZ	139	319	EP	6	5	19.24-.840										1.0
PDG	HN	139	319	ES	6	5	39.31-.050										1.0
PDG	HZ	139	319	IAML	6	5	43.68		245	0.7							
LSK	HZ	151	173	EP	6	5	22.990.750										1.0
LSK	HN	151	173	ES	6	5	42.00-1.26										1.0
LSK	HZ	151	173	IAML	6	5	51.49		225	0.6							
SRN	HZ	183	190	EP	6	5	26.84-.020										0.9
SRN	HE	183	190	ES	6	5	53.16 1.54										0.9
SRN	HZ	183	190	IAML	6	5	57.74		106	0.6							
KEK	HZ	204	194	EP	6	5	29.62-.050										0.9
KEK	HE	204	194	ES	6	5	55.82-.890										0.9
KEK	HZ	204	194	IAML	6	6	0.44		120	0.5							

October 29 2021 Hour: 6:10 33.8 Lat: 41.54N Lon: 20.35E D: 14.2 Ag: TIR Local
Magnitudes: 4.4ML TIR 4.3ML NOA Rms: 0.6 secs

12 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HN	18	24	ES		610	41.540.370								1.0
TIR	HZ	46	243	EP		610	41.86-.420								1.0
TIR	HN	46	243	ES		610	49.12-.000								1.0
PUK	HZ	68	326	EP		610	46.030.120								1.0
PUK	HN	68	326	ES		610	55.980.290								1.0
PUK	HZ	68	326	IAML		611	4.38		7481	0.5					
SDA	HZ	91	309	EP		610	49.960.270								1.0
SDA	HZ	91	309	IAML		611	11.57		4677	0.6					
BCI	HZ	95	346	EP		610	50.20-.190								1.0
BCI	HN	95	346	ES		611	3.37-.440								1.0
BCI	HZ	95	346	IAML		611	6.87		8535	0.5					
BERA	HZ	99	200	EP		610	50.40-.650								1.0
BERA	HN	99	200	ES		611	5.690.700								1.0
BERA	HZ	99	200	IAML		611	20.06		2045	1.0					
KBN	HN	108	160	ES		611	6.82-.990								1.0
BPA2	HZ	109	215	EP		610	52.10-.620								1.0
PDG	HZ	134	318	EP		610	56.50-.390								1.0
PDG	HN	134	318	ES		611	14.94-.640								1.0
PDG	HZ	134	318	IAML		611	19.53		5667	0.5					
VLO	HZ	139	212	EP		610	59.27 1.53								1.0
LSK	HZ	156	172	EP		611	0.940.400								1.0
SRN	HZ	187	189	EP		611	5.050.400								0.9
IGT	HZ	223	180	EP		611	9.960.630								0.9
KBN	HZ	108	160	EP		610	51.74-.860								1.0
KBN	HZ	108	160	IAML		611	13.86		3032	1.0					
PHP	HZ	18	24	EP		610	38.590.710								1.0
PHP	HZ			IAML		610	42.97		57741	0.5					

October 29 2021 Hour: 6:11 39.9 Lat: 41.51N Lon: 20.35E D: 14.4 Ag: TIR Local
Magnitudes: 3.6ML TIR Rms: 0.5 secs

10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	21	EP		611	44.450.130								1.0
PHP	HN	20	21	ES		611	47.940.000								1.0
PHP	HZ	20	21	IAML		611	48.45		5877	0.2					
TIR	HZ	45	246	EP		611	47.91-.180								1.0
TIR	HE	45	246	ES		611	54.870.110								1.0
TIR	HZ	45	246	IAML		611	58.80		2318	0.6					
PUK	HZ	70	327	EP		611	52.370.020								1.0
PUK	HN	70	327	ES		612	1.89-.590								1.0
PUK	HZ	70	327	IAML		612	6.05		1073	0.2					
SDA	HZ	93	310	EP		611	56.140.100								1.0
SDA	HN	93	310	ES		612	9.230.080								1.0
SDA	HZ	93	310	IAML		612	10.95		696	0.3					

KBN	HZ	105	160	EP	611	59.18	1.03										1.0
KBN	HN	105	160	ES	612	12.26	-.720										1.0
PDG	HZ	136	319	EP	612	2.70	-.590										1.0
PDG	HN	136	319	ES	612	22.900	.620										1.0
PDG	HZ	136	319	IAML	612	25.50				854	0.5						

October 29 2021 Hour: 6:14 13.0 Lat: 41.51N Lon: 20.36E D: 16.9 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.3 secs
11 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	19	EP		614	17.940	.140							1.0
PHP	HN	21	19	ES		614	21.48	-.180							1.0
PHP	HZ	21	19	IAML		614	22.37			680	0.1				
TIR	HZ	45	247	EP		614	21.21	-.220							1.0
TIR	HN	45	247	ES		614	28.550	.330							1.0
TIR	HZ	45	247	IAML		614	33.09			191	0.5				
PUK	HZ	71	327	EP		614	25.750	.020							1.0
PUK	HN	71	327	ES		614	35.49	-.510							1.0
PUK	HZ	71	327	IAML		614	38.33			158	0.1				
SDA	HZ	94	310	EP		614	29.730	.330							1.0
SDA	HN	94	310	ES		614	42.860	.220							1.0
SDA	HZ	94	310	IAML		614	45.59			162	0.1				
BERA	HZ	96	201	EP		614	29.64	-.130							1.0
BERA	HN	96	201	ES		614	42.97	-.350							1.0
BERA	HZ	96	201	IAML		614	44.04			36	0.2				
BCI	HZ	99	346	EP		614	30.320	.070							1.0
BCI	HE	99	346	ES		614	44.350	.170							1.0
BCI	HZ	99	346	IAML		614	46.06			115	0.3				
KBN	HZ	104	160	EP		614	31.760	.500							1.0
KBN	HN	104	160	ES		614	45.93	-.070							1.0
KBN	HZ	104	160	IAML		614	50.17			57	0.7				
PDG	HZ	137	319	EP		614	36.14	-.480							1.0
PDG	HN	137	319	ES		614	55.840	.130							1.0
PDG	HZ	137	319	IAML		614	58.94			100	0.3				

October 29 2021 Hour: 6:20 48.4 Lat: 41.50N Lon: 20.37E D: 18.8 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs
13 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	16	EP		620	53.670	.340							1.0
PHP	HN	21	16	ES		620	57.18	-.170							1.0
PHP	HZ	21	16	IAML		620	58.01			79	0.1				
TIR	HZ	46	248	EP		620	56.58	-.370							1.0
TIR	HE	46	248	ES		621	4.100	.190							1.0
TIR	HZ	46	248	IAML		621	6.12			14	0.2				
PUK	HZ	72	326	EP		621	1.570	.330							1.0
PUK	HN	72	326	ES		621	11.40	-.260							1.0
PUK	HZ	72	326	IAML		621	13.50			14	0.1				
SDA	HZ	95	310	EP		621	4.62	-.290							1.0
SDA	HE	95	310	ES		621	18.550	.240							1.0
SDA	HZ	95	310	IAML		621	19.85			15	0.1				

October 29 2021 Hour: 6:52 30.5 Lat: 41.56N Lon: 20.30E D: 6.2 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.6 secs
10 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	18	41	EP		652	33.48	-.410							1.0
PHP	HN	18	41	ES		652	36.770	.120							1.0
PHP	HZ	18	41	IAML		652	37.56			131	0.1				
TIR	HN	44	237	ES		652	44.61	-.100							1.0
TIR	HZ	44	237	IAML		652	47.80			14	0.3				
PUK	HZ	63	328	EP		652	41.27	-.530							1.0
PUK	HN	63	328	ES		652	51.390	.410							1.0
PUK	HZ	63	328	IAML		652	52.79			7	0.2				

SDA	HN	86	309	ES		652	58.11-	.040											1.0
BCI	HZ	91	348	EP		652	48.08	1.35											1.0
BCI	HN	91	348	ES		652	59.08-	.810											1.0

October 29 2021 Hour: 8: 9 28.1 Lat: 41.52N Lon: 20.34E D: 15.5 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	25	EP		8	9	32.690.090							1.0
PHP	HN	20	25	ES		8	9	36.23-.020							1.0
PHP	HZ	20	25	IAML		8	9	36.73		131	0.1				
TIR	HZ	44	244	EP		8	9	36.25-.000							1.0
TIR	HN	44	244	ES		8	9	42.69-.170							1.0
TIR	HZ	44	244	IAML		8	9	45.39		42	0.3				
PUK	HZ	69	327	EP		8	9	40.28-.100							1.0
PUK	HN	69	327	ES		8	9	50.470.140							1.0
PUK	HZ	69	327	IAML		8	9	51.71		23	0.3				
SDA	HZ	91	310	EP		8	9	44.290.250							1.0
SDA	HN	91	310	ES		8	9	57.150.200							1.0
SDA	HZ	91	310	IAML		8	9	57.72		18	0.5				
BCI	HZ	97	347	EP		8	9	45.390.430							1.0
BCI	HZ	97	347	IAML		8	10	5.31		38	0.8				
BERA	HZ	97	200	EP		8	9	44.51-.420							1.0
BERA	HN	97	200	ES		8	9	58.880.320							1.0
BERA	HZ	97	200	IAML		8	10	1.12		11	0.2				
BCI	HE	97	347	ES		8	9	58.25-.370							1.0
PDG	HZ	135	319	EP		8	9	50.99-.300							1.0
PDG	HN	135	319	ES		8	10	10.02-.070							1.0
PDG	HZ	135	319	IAML		8	10	14.71		11	0.8				

October 29 2021 Hour: 10:23 27.6 Lat: 41.50N Lon: 20.35E D: 10.5 Ag: TIR Local
Magnitudes: 3.6ML TIR Rms: 0.9 secs
11 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	20	EP		10	23	32.520.530							1.0
PHP	HE	22	20	ES		10	23	35.700.170							1.0
PHP	HZ	22	20	IAML		10	23	36.39		8202	0.5				
TIR	HZ	44	248	EP		10	23	35.61-.100							1.0
TIR	HN	44	248	ES		10	23	42.970.700							1.0
TIR	HZ	44	248	IAML		10	23	46.75		2034	0.6				
PUK	HZ	71	328	EP		10	23	40.24-.060							1.0
PUK	HE	71	328	ES		10	23	50.37-.200							1.0
PUK	HZ	71	328	IAML		10	23	53.38		1424	0.3				
SDA	HZ	94	311	EP		10	23	44.020.080							1.0
SDA	HN	94	311	ES		10	23	57.450.290							1.0
SDA	HZ	94	311	IAML		10	24	1.35		734	0.4				
BERA	HZ	95	201	EP		10	23	43.98-.180							1.0
BERA	HE	95	201	ES		10	23	54.94-2.62							1.0
BCI	HZ	99	346	EP		10	23	44.26-.640							1.0
BCI	HN	99	346	ES		10	23	58.21-.690							1.0
BCI	HZ	99	346	IAML		10	24	8.47		1271	0.9				
KBN	HZ	104	159	EP		10	23	46.050.300							1.0
KBN	HN	104	159	ES		10	23	59.67-.760							1.0
KBN	HZ	104	159	IAML		10	24	9.66		284	0.9				
VLO	HZ	135	212	EP		10	23	51.170.250							1.0
VLO	HN	135	212	ES		10	24	10.320.530							1.0
VLO	HZ	135	212	IAML		10	24	18.13		497	0.4				
PDG	HZ	137	319	EP		10	23	50.59-.640							1.0
PDG	HN	137	319	ES		10	24	11.180.830							1.0
PDG	HZ	137	319	IAML		10	24	13.73		1227	0.6				
LSK	HZ	151	172	EP		10	23	54.560.910							1.0
LSK	HN	151	172	ES		10	24	14.950.210							1.0
LSK	HZ	151	172	IAML		10	24	29.46		349	0.8				
SRN	HZ	182	189	EP		10	23	58.780.480							0.9

SRN	HE	182	189	ES		1024	25.07	1.93										0.9
SRN	HZ	182	189	IAML		1024	29.03			94	0.9							
KEK	HZ	204	193	EP		1024	0.75-	.340										0.9
KEK	HN	204	193	ES		1024	29.040.	.840										0.9
KEK	HZ	204	193	IAML		1024	40.60			170	0.7							
IGT	HZ	219	180	EP		1024	3.560.	.590										0.9
IGT	HN	219	180	ES		1024	31.18-	.420										0.9
TIP	HZ	399	231	EP		1024	23.69-	2.53										0.7

October 29 2021 Hour: 11:34 25.2 Lat: 41.51N Lon: 20.34E D: 11.1 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs

10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	23	EP		1134	29.870.	.230							1.0
PHP	HN	22	23	ES		1134	33.07-	.130							1.0
PHP	HZ	22	23	IAML		1134	34.04			56	0.1				
TIR	HZ	44	247	EP		1134	32.19-	1.02							1.0
TIR	HN	44	247	ES		1134	39.970.	.310							1.0
TIR	HZ	44	247	IAML		1134	44.24			21	0.4				
PUK	HZ	70	328	EP		1134	37.61-	.140							1.0
PUK	HE	70	328	ES		1134	47.66-	.220							1.0
PUK	HZ	70	328	IAML		1134	51.08			17	0.1				
SDA	HZ	93	311	EP		1134	41.840.	.470							1.0
SDA	HN	93	311	ES		1134	54.760.	.320							1.0
SDA	HZ	93	311	IAML		1134	56.10			15	0.1				
BCI	HZ	98	347	EP		1134	43.300.	.920							1.0
BCI	HN	98	347	ES		1134	55.52-	.740							1.0
BCI	HZ	98	347	IAML		1134	58.21			11	0.4				

October 29 2021 Hour: 12:29 22.2 Lat: 41.50N Lon: 20.33E D: 12.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs

7 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	24	EP		1229	26.810.	.040							1.0
PHP	HN	22	24	ES		1229	30.460.	.030							1.0
PHP	HZ	22	24	IAML		1229	30.79			82	0.1				
TIR	HZ	43	246	EP		1229	30.150.	.040							1.0
TIR	HN	43	246	ES		1229	36.19-	.290							1.0
TIR	HZ	43	246	IAML		1229	40.04			34	0.4				
PUK	HZ	70	329	EP		1229	34.65-	.070							1.0
PUK	HN	70	329	ES		1229	44.78-	.050							1.0
PUK	HZ	70	329	IAML		1229	47.14			20	0.2				
SDA	HZ	92	311	EP		1229	38.30-	.020							1.0
SDA	HN	92	311	ES		1229	51.490.	.150							1.0
SDA	HZ	92	311	IAML		1229	52.99			11	0.2				
BCI	HZ	98	347	EP		1229	39.670.	.280							1.0
BCI	HN	98	347	ES		1229	52.54-	.740							1.0
BCI	HZ	98	347	IAML		1229	55.04			20	0.3				
PDG	HZ	136	320	EP		1229	45.870.	.240							1.0
PDG	HE	136	320	ES		1230	4.980.	.420							1.0
PDG	HZ	136	320	IAML		1230	7.55			16	0.6				

October 29 2021 Hour: 12:45 27.6 Lat: 41.52N Lon: 20.38E D: 18.6 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs

13 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	17	EP		1245	32.510.	.180							1.0
PHP	HN	19	17	ES		1245	36.04-	.090							1.0
PHP	HZ	19	17	IAML		1245	36.40			54	0.2				
TIR	HZ	47	246	EP		1245	36.11-	.290							1.0
TIR	HN	47	246	ES		1245	43.630.	.140							1.0
TIR	HZ	47	246	IAML		1245	47.02			16	0.3				
PUK	HZ	70	325	EP		1245	40.02-	.250							1.0
PUK	HN	70	325	ES		1245	50.550.	.060							1.0

PUK	HZ	70	325	IAML		1245	51.33			10	0.1								
SDA	HZ	94	309	EP		1245	44.380	.360											1.0
SDA	HN	94	309	ES		1245	57.15	-.120											1.0
SDA	HZ	94	309	IAML		1245	58.94			10	0.2								

October 29 2021 Hour: 14:16 16.5 Lat: 41.51N Lon: 20.36E D: 16.8 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.4 secs

10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	19	EP		1416	21.330	.230							1.0
PHP	HN	20	19	ES		1416	24.960	.120							1.0
PHP	HZ	20	19	IAML		1416	25.29			387	0.3				
TIR	HZ	46	246	EP		1416	24.71	-.200							1.0
TIR	HN	46	246	ES		1416	31.800	.050							1.0
TIR	HZ	46	246	IAML		1416	37.65			64	0.3				
PUK	HZ	70	326	EP		1416	28.86	-.180							1.0
PUK	HE	70	326	ES		1416	39.15	-.070							1.0
PUK	HZ	70	326	IAML		1416	41.71			56	0.3				
SDA	HZ	93	310	EP		1416	32.980	.240							1.0
SDA	HN	93	310	ES		1416	45.87	-.050							1.0
SDA	HZ	93	310	IAML		1416	47.51			51	0.3				
BERA	HZ	97	201	EP		1416	33.06	-.270							1.0
BERA	HE	97	201	ES		1416	47.190	.210							1.0
BERA	HZ	97	201	IAML		1416	58.62			25	0.2				
BCI	HZ	98	346	EP		1416	33.27	-.260							1.0
BCI	HE	98	346	ES		1416	47.14	-.220							1.0
BCI	HZ	98	346	IAML		1416	58.32			44	0.2				
PDG	HZ	137	318	EP		1416	39.46	-.500							1.0
PDG	HE	137	318	ES		1416	59.630	.640							1.0
PDG	HZ	137	318	IAML		1417	2.33			44	0.8				
LSK	HZ	153	172	EP		1416	43.430	.830							1.0
LSK	HN	153	172	ES		1417	3.24	-.520							1.0
LSK	HZ	153	172	IAML		1417	10.61			21	0.3				

October 29 2021 Hour: 14:32 30.4 Lat: 41.52N Lon: 20.30E D: 10.3 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs

7 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	34	EP		1432	34.72	-.060							1.0
PHP	HN	22	34	ES		1432	38.28	-.030							1.0
PHP	HZ	22	34	IAML		1432	38.83			93	0.0				
TIR	HZ	41	242	EP		1432	37.93	-.010							1.0
TIR	HN	41	242	ES		1432	44.210	.170							1.0
TIR	HZ	41	242	IAML		1432	48.08			38	0.2				
PUK	HZ	67	330	EP		1432	42.29	-.090							1.0
PUK	HE	67	330	ES		1432	51.95	-.120							1.0
PUK	HZ	67	330	IAML		1432	56.30			24	0.3				
SDA	HZ	88	312	EP		1432	46.290	.380							1.0
SDA	HE	88	312	ES		1432	58.00	-.460							1.0
SDA	HZ	88	312	IAML		1433	1.45			23	0.1				
BCI	HZ	96	349	EP		1432	46.66	-.510							1.0
BCI	HN	96	349	ES		1433	1.470	.730							1.0
BCI	HZ	96	349	IAML		1433	2.80			31	0.2				

October 29 2021 Hour: 14:33 23.1 Lat: 41.52N Lon: 20.34E D: 17.4 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.5 secs

10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	25	EP		1433	28.060	.260							1.0
PHP	HN	20	25	ES		1433	31.620	.040							1.0
PHP	HZ	20	25	IAML		1433	32.53			231	0.1				
TIR	HZ	44	244	EP		1433	31.18	-.220							1.0
TIR	HN	44	244	ES		1433	37.72	-.390							1.0
TIR	HZ	44	244	IAML		1433	41.49			87	0.2				

PUK	HZ	69	327	EP		1433	35.730	.290								1.0
PUK	HN	69	327	ES		1433	45.640	.240								1.0
PUK	HZ	69	327	IAML		1433	49.80		84	0.2						
SDA	HZ	91	310	EP		1433	39.600	.510								1.0
SDA	HE	91	310	ES		1433	52.490	.470								1.0
SDA	HZ	91	310	IAML		1433	53.85		57	0.2						
BCI	HZ	96	346	EP		1433	39.98	-.010								1.0
BCI	HN	96	346	ES		1433	52.46	-1.19								1.0
BCI	HZ	96	346	IAML		1433	56.14		76	0.2						

October 29 2021 Hour: 20:11 27.0 Lat: 41.49N Lon: 20.38E D: 21.2 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.3 secs

13 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	13	EP		2011	32.670	.310							1.0
PHP	HN	22	13	ES		2011	36.19	-.530							1.0
PHP	HZ	22	13	IAML		2011	36.80		131	0.1					
TIR	HZ	46	250	EP		2011	35.720	.010							1.0
TIR	HN	46	250	ES		2011	42.65	-.140							1.0
TIR	HZ	46	250	IAML		2011	46.98		30	0.4					
PUK	HZ	74	327	EP		2011	40.230	.040							1.0
PUK	HN	74	327	ES		2011	51.260	.370							1.0
PUK	HZ	74	327	IAML		2011	53.78		23	0.2					
SDA	HZ	96	311	EP		2011	44.380	.560							1.0
SDA	HN	96	311	ES		2011	57.33	-.130							1.0
SDA	HZ	96	311	IAML		2011	58.91		21	0.1					
BCI	HZ	101	345	EP		2011	44.650	.030							1.0
BCI	HN	101	345	ES		2011	59.080	.170							1.0
BCI	HZ	101	345	IAML		2012	0.87		11	0.4					
PDG	HZ	140	319	EP		2011	50.33	-.380							1.0
PDG	HN	140	319	ES		2012	9.57	-.360							1.0
PDG	HZ	140	319	IAML		2012	13.88		12	0.4					

October 29 2021 Hour: 21:26 19.5 Lat: 39.19N Lon: 20.58E D: 6.6 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.4 secs

62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	44	331	EP		2126	27.430	.000							1.0
IGT	HE	44	331	ES		2126	34.030	.200							1.0
IGT	HZ	44	331	IAML		2126	37.07		29	0.9					
KEK	HZ	89	311	EP		2126	35.19	-.150							1.0
KEK	HE	89	311	ES		2126	48.150	.010							1.0
KEK	HZ	89	311	IAML		2126	53.06		15	0.3					
SRN	HZ	92	327	EP		2126	35.51	-.250							1.0
SRN	HN	92	327	ES		2126	49.520	.610							1.0
LSK	HZ	107	1	EP		2126	37.63	-.750							1.0
LSK	HN	107	1	ES		2126	53.42	-.240							1.0
LSK	HZ	107	1	IAML		2127	10.35		9	1.6					
THL	HZ	131	71	EP		2126	42.830	.530							1.0
THL	HN	131	71	ES		2127	0.810	.060							1.0

October 29 2021 Hour: 21:52 5.7 Lat: 39.91N Lon: 19.78E D: 17.6 Ag: TIR Local
Magnitudes: 2.7ML TIR 3.0ML NAO Rms: 0.5 secs

19 km W of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	19	99	EP		2152	9.88	-.320							1.0
SRN	HN	19	99	ES		2152	12.95	-.870							1.0
SRN	HZ	19	99	IAML		2152	14.55		1916	0.2					
KEK	HZ	22	177	EP		2152	10.760	.160							1.0
KEK	HE	22	177	ES		2152	14.880	.330							1.0
KEK	HZ	22	177	IAML		2152	18.76		898	0.2					
IGT	HZ	63	131	EP		2152	17.290	.280							1.0
IGT	HN	63	131	ES		2152	26.14	-.010							1.0
IGT	HZ	63	131	IAML		2152	31.81		198	0.4					

VLO	HZ	67	339	EP	2152	17.39-	.310										1.0
VLO	HN	67	339	ES	2152	27.930.	.530										1.0
VLO	HZ	67	339	IAML	2152	34.22			407	0.4							
LSK	HZ	75	69	EP	2152	18.62-	.380										1.0
LSK	HN	75	69	ES	2152	29.800.	.050										1.0
LSK	HZ	75	69	IAML	2152	36.98			319	0.6							
BERA	HZ	90	9	EP	2152	20.75-	.650										1.0
BERA	HN	90	9	ES	2152	34.650.	.540										1.0
BERA	HZ	90	9	IAML	2152	38.46			289	0.3							
BPA2	HZ	93	351	EP	2152	22.280.	.380										1.0
KBN	HZ	117	47	EP	2152	25.95-	.020										1.0
KBN	HN	117	47	ES	2152	43.220.	.860										1.0
KBN	HZ	117	47	IAML	2152	50.77			71	0.4							
TIR	HZ	160	2	EP	2152	33.150.	.350										0.9
TIR	HN	160	2	ES	2152	54.970.	.230										0.9
TIR	HZ	160	2	IAML	2153	8.22			34	0.6							
THL	HZ	195	101	EP	2152	37.370.	.130										0.9
THL	HN	195	101	ES	2153	3.550.	.770										0.9
PHP	HZ	205	15	EP	2152	38.720.	.100										0.9
PHP	HN	205	15	ES	2153	3.88-	1.39										0.9
PHP	HZ	205	15	IAML	2153	19.30			25	0.8							
PUK	HZ	237	2	EP	2152	42.18-	.610										0.9
PUK	HN	237	2	ES	2153	12.850.	.030										0.9
PUK	HZ	237	2	IAML	2153	28.56			20	0.6							
SDA	HZ	239	354	EP	2152	42.40-	.520										0.9
SDA	HE	239	354	ES	2153	13.170.	.120										0.9
SDA	HZ	239	354	IAML	2153	18.65			7	0.3							

October 29 2021 Hour: 23:9 42.1 Lat: 41.50N Lon: 20.41E D: 21.1 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs
15 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	8	EP		23	9	47.830.							1.0
PHP	HN	21	8	ES		23	9	51.25-							1.0
PHP	HZ	21	8	IAML		23	9	52.00		57	0.4				
TIR	HZ	48	250	EP		23	9	51.320.							1.0
TIR	HE	48	250	ES		23	9	58.630.							1.0
TIR	HZ	48	250	IAML		2310		2.72		20	0.3				
PUK	HZ	74	325	EP		23	9	55.600.							1.0
PUK	HN	74	325	ES		2310		5.99-							1.0
PUK	HZ	74	325	IAML		2310		8.34		14	0.4				
BERA	HZ	96	204	EP		23	9	58.37-							1.0
BERA	HE	96	204	ES		2310		12.830.							1.0
SDA	HZ	97	310	EP		23	9	59.630.							1.0
SDA	HN	97	310	ES		2310		12.69-							1.0
SDA	HZ	97	310	IAML		2310		16.30		12	0.1				
BCI	HZ	101	344	EP		23	9	59.41-							1.0
BCI	HN	101	344	ES		2310		14.440.							1.0
BCI	HZ	101	344	IAML		2310		16.43		7	0.4				
PDG	HZ	141	318	EP		2310		5.66-							1.0
PDG	HN	141	318	ES		2310		25.30-							1.0
PDG	HZ	141	318	IAML		2310		28.82		5	0.4				

October 30 2021 Hour: 2:38 2.5 Lat: 41.20N Lon: 20.86E D: 3.1 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.7 secs
36 km NE of Prenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	64	327	EP		238		14.270.							1.0
PHP	HN	64	327	ES		238		23.730.							1.0
PHP	HZ	64	327	IAML		238		27.22		6	0.3				
KBN	HZ	65	185	EP		238		14.530.							1.0
KBN	HN	65	185	ES		238		23.620.							1.0
KBN	HZ	65	185	IAML		238		29.67		11	1.0				
BERA	HZ	95	234	EP		238		20.290.							1.0

BERA	HN	95	234	ES	238	32.41-	.630										1.0
BERA	HZ	95	234	IAML	238	43.36		12	1.6								
LSK	HZ	119	191	EP	238	23.22-	.330										1.0
LSK	HN	119	191	ES	238	39.96-	.670										1.0
LSK	HZ	119	191	IAML	238	46.40		10	2.8								
PUK	HZ	123	320	EP	238	24.04-	.250										1.0
PUK	HE	123	320	ES	238	41.51-	.460										1.0
PUK	HZ	123	320	IAML	238	45.48		2	0.3								
BCI	HZ	145	333	EP	238	26.26-	1.64										1.0
BCI	HN	145	333	ES	238	47.88-	.630										1.0
BCI	HZ	145	333	IAML	238	56.82		5	0.8								
SDA	HZ	147	310	EP	238	28.340.	.110										1.0
SDA	HN	147	310	ES	238	48.98-	.120										1.0
PDG	HZ	190	316	EP	238	35.620.	.530										0.9
PDG	HN	190	316	ES	239	3.02	1.50										0.9
PDG	HZ	190	316	IAML	239	7.86		4	0.8								

October 30 2021 Hour: 3:30 5.2 Lat: 41.20N Lon: 20.88E D: 2.9 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.6 secs

31 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PHP	HZ	65	326	EP		330	16.70-	.050							1.0		
PHP	HN	65	326	ES		330	26.320.	.190							1.0		
PHP	HZ	65	326	IAML		330	27.85		10	0.2							
KBN	HZ	65	187	EP		330	16.71-	.070									1.0
KBN	HN	65	187	ES		330	26.18-	.010									1.0
KBN	HZ	65	187	IAML		330	31.82		12	0.6							
TIR	HZ	87	281	EP		330	20.51-	.120									1.0
TIR	HN	87	281	ES		330	32.88-	.270									1.0
TIR	HZ	87	281	IAML		330	36.89		6								
BERA	HZ	96	235	EP		330	22.520.	.180									1.0
BERA	HE	96	235	ES		330	36.830.	.570									1.0
LSK	HZ	119	192	EP		330	26.690.	.320									1.0
LSK	HN	119	192	ES		330	42.52-	1.02									1.0
LSK	HZ	119	192	IAML		330	55.46		19	2.5							
PUK	HZ	124	319	EP		330	26.65-	.510									1.0
PUK	HN	124	319	ES		330	44.73-	.250									1.0
PUK	HZ	124	319	IAML		330	47.69		4	0.7							
BCI	HZ	146	333	EP		330	31.130.	.420									1.0
BCI	HE	146	333	ES		330	50.31-	1.09									1.0
BCI	HZ	146	333	IAML		330	53.16		8	0.4							
SDA	HZ	149	310	EP		330	31.200.	.060									1.0
SDA	HN	149	310	ES		330	52.03-	.160									1.0
PDG	HZ	191	316	EP		330	39.35	1.40									0.9
PDG	HN	191	316	ES		331	5.110.	.610									0.9
PDG	HZ	191	316	IAML		331	11.51		4	0.5							

October 30 2021 Hour: 12:24 31.1 Lat: 41.52N Lon: 20.36E D: 15.5 Ag: TIR Local
Magnitudes: 3.2ML TIR 3.1ML NOA Rms: 0.5 secs

12 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PHP	HZ	20	20	EP		1224	35.810.	.300							1.0		
PHP	HN	20	20	ES		1224	39.220.	.110							1.0		
PHP	HZ	20	20	IAML		1224	39.81		1317	0.1							
TIR	HZ	46	246	EP		1224	39.03-	.430									1.0
TIR	HN	46	246	ES		1224	46.490.	.220									1.0
TIR	HZ	46	246	IAML		1224	50.74		817	0.7							
PUK	HZ	70	326	EP		1224	43.37-	.160									1.0
PUK	HN	70	326	ES		1224	53.700.	.060									1.0
PUK	HZ	70	326	IAML		1224	56.17		430	0.4							
SDA	HZ	93	310	EP		1224	47.12-	.130									1.0
SDA	HE	93	310	ES		1225	0.640.	.270									1.0
SDA	HZ	93	310	IAML		1225	3.35		384	0.1							
BERA	HZ	97	201	EP		1224	47.09-	.860									1.0

BCI	HZ	97	346	EP	1224	47.60-	.430										1.0
BCI	HE	97	346	ES	1225	1.19-	.590										1.0
BCI	HZ	97	346	IAML	1225	12.97			301	0.3							
KBN	HZ	106	160	EP	1224	50.200.	.760										1.0
KBN	HE	106	160	ES	1225	3.97-	.360										1.0
KBN	HZ	106	160	IAML	1225	9.17			216	0.6							
PDG	HZ	136	318	EP	1224	54.05-	.430										1.0
PDG	HE	136	318	ES	1225	14.420.	.960										1.0
PDG	HZ	136	318	IAML	1225	17.77			248	0.3							
LSK	HZ	153	172	EP	1224	58.270.	.950										1.0
SRN	HZ	184	190	EP	1225	0.81-	.640										0.9
SRN	HZ	184	190	IAML	1225	32.29			51	0.6							
IGT	HZ	221	181	EP	1225	6.650.	.540										0.9

October 30 2021 Hour: 12:27 7.5 Lat: 41.51N Lon: 20.37E D: 18.4 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.3 secs
11 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PHP	HZ	20	17	EP		1227	12.480.	.140							1.0		
PHP	HN	20	17	ES		1227	16.330.	.060							1.0		
PHP	HZ	20	17	IAML		1227	16.96			274	0.2						
TIR	HZ	46	247	EP		1227	15.58-	.490									1.0
TIR	HN	46	247	ES		1227	23.210.	.190									1.0
TIR	HZ	46	247	IAML		1227	27.77			106	0.6						
PUK	HZ	71	326	EP		1227	20.21-	.050									1.0
PUK	HN	71	326	ES		1227	30.56-	.040									1.0
PUK	HZ	71	326	IAML		1227	32.96			66	0.3						
SDA	HZ	94	310	EP		1227	23.74-	.210									1.0
SDA	HE	94	310	ES		1227	37.570.	.290									1.0
SDA	HZ	94	310	IAML		1227	38.40			25	0.4						
BCI	HZ	99	345	EP		1227	25.110.	.390									1.0
BCI	HN	99	345	ES		1227	38.17-	.500									1.0
BCI	HZ	99	345	IAML		1227	40.24			51	0.3						
PDG	HZ	138	318	EP		1227	31.280.	.240									1.0

October 30 2021 Hour: 12:27 39.6 Lat: 41.48N Lon: 20.34E D: 10.4 Ag: TIR Local
Magnitudes: 3.0ML TIR Rms: 0.3 secs
10 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PHP	HZ	24	19	EP		1227	44.410.	.020							1.0		
PHP	HN	24	19	ES		1227	48.04-	.230							1.0		
PHP	HZ	24	19	IAML		1227	48.82			905	0.2						
TIR	HZ	43	251	EP		1227	47.33-	.110									1.0
TIR	HN	43	251	ES		1227	53.990.	.210									1.0
TIR	HZ	43	251	IAML		1227	59.22			867	0.7						
PUK	HZ	73	329	EP		1227	52.19-	.420									1.0
PUK	HE	73	329	ES		1228	3.13-	.020									1.0
PUK	HZ	73	329	IAML		1228	4.82			275	0.4						
BERA	HZ	92	201	EP		1227	55.850.	.140									1.0
BERA	HN	92	201	ES		1228	8.47-	.290									1.0
SDA	HZ	95	312	EP		1227	56.03-	.120									1.0
SDA	HN	95	312	ES		1228	9.23-	.330									1.0
SDA	HZ	95	312	IAML		1228	11.09			126	0.3						
KBN	HZ	102	158	EP		1227	57.820.	.460									1.0
BCI	HZ	102	347	EP		1227	57.860.	.560									1.0
BCI	HZ	102	347	IAML		1228	23.33			170	0.7						
KBN	HN	102	158	ES		1228	11.52-	.220									1.0
KBN	HZ	102	158	IAML		1228	14.92			196	0.7						
BCI	HN	102	347	ES		1228	11.640.	.010									1.0
PDG	HN	139	320	ES		1228	23.220.	.370									1.0
PDG	HZ	139	320	IAML		1228	28.85			123	0.5						

October 30 2021 Hour: 18:36 27.5 Lat: 38.84N Lon: 20.69E D: 3.1 Ag: TIR Local
Magnitudes: 2.6ML TIR 2.5ML NOA Rms: 0.5 secs
99 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	83	338	IP		1836	41.67	-.530							1.0
IGT	HN	83	338	IS		1836	53.78	-.360							1.0
IGT	HZ	83	338	IAML		1836	53.90			83	0.2				
KEK	HZ	123	322	EP		1836	49.330	.080							1.0
KEK	HN	123	322	IS		1837	7.170	.280							1.0
KEK	HZ	123	322	IAML		1837	8.71			123	0.5				
SRN	HZ	129	333	IP		1836	50.21	-.040							1.0
SRN	HN	129	333	IS		1837	9.180	.470							1.0
SRN	HZ	129	333	IAML		1837	23.03			26	2.6				
LSK	HZ	145	357	IP		1836	53.350	.410							1.0
LSK	HN	145	357	IS		1837	13.940	.360							1.0
LSK	HZ	145	357	IAML		1837	20.77			50	0.9				
BERA	HZ	216	343	IP		1837	3.710	.340							0.9
BERA	HE	216	343	ES		1837	31.40	-1.05							0.9
BERA	HZ	216	343	IAML		1837	43.48			21	0.9				

October 31 2021 Hour: 1:34 35.4 Lat: 39.66N Lon: 20.40E D: 17.1 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
17 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	15	202	EP		134	39.480	.120							1.0
IGT	HN	15	202	ES		134	42.54	-.060							1.0
IGT	HZ	15	202	IAML		134	43.43			57	0.2				
SRN	HZ	42	306	EP		134	43.07	-.170							1.0
SRN	HN	42	306	ES		134	49.890	.280							1.0
SRN	HZ	42	306	IAML		134	52.53			3	0.3				
KEK	HZ	52	277	EP		134	44.850	.030							1.0
KEK	HN	52	277	ES		134	52.28	-.190							1.0
KEK	HZ	52	277	IAML		134	55.40			12	0.5				
LSK	HZ	57	17	EP		134	45.970	.180							1.0
LSK	HN	57	17	ES		134	54.05	-.190							1.0
LSK	HZ	57	17	IAML		135	0.62			2	0.2				

October 31 2021 Hour: 9:22 8.3 Lat: 39.76N Lon: 20.69E D: 23.5 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.3 secs
45 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	231	EP		922	16.07	-.180							1.0
IGT	HE	40	231	ES		922	22.860	.140							1.0
IGT	HZ	40	231	IAML		922	24.43			16	0.1				
LSK	HZ	44	349	EP		922	17.000	.010							1.0
LSK	HN	44	349	ES		922	23.94	-.120							1.0
LSK	HZ	44	349	IAML		922	27.66			9	0.3				
SRN	HZ	61	283	EP		922	19.690	.200							1.0
SRN	HN	61	283	ES		922	28.900	.320							1.0
SRN	HZ	61	283	IAML		922	30.66			9	0.4				
KEK	HZ	77	267	EP		922	22.170	.150							1.0
KEK	HE	77	267	ES		922	32.65	-.520							1.0
KEK	HZ	77	267	IAML		922	35.19			7	0.1				

October 31 2021 Hour: 11:7 47.7 Lat: 41.91N Lon: 19.53E D: 10.1 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.4 secs
13 km SW of Vau-Dejes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	16	352	EP		11	7	50.46	-.580						1.0
SDA	HN	16	352	ES		11	7	53.76	-.020						1.0
SDA	HZ	16	352	IAML		11	7	54.44		22	0.1				
PUK	HZ	34	63	EP		11	7	54.280	.290						1.0
PUK	HE	34	63	ES		11	7	59.230	.110						1.0

PUK	HZ	34	63	IAML	11	7	59.43	7	0.1	
BCI	HZ	68	41	EP	11	8	0.200.460			1.0
BCI	HE	68	41	ES	11	8	9.38-.160			1.0
BCI	HZ	68	41	IAML	11	8	10.96	5	0.1	
PHP	HZ	80	108	EP	11	8	2.370.610			1.0
PHP	HN	80	108	ES	11	8	12.47-.710			1.0
PHP	HZ	80	108	IAML	11	8	13.98	4	0.2	