

Seismological Bulletin

from the

Albanian Seismic Network (ASN)

November

2021

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GENERAL BULLETIN INFORMATION

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

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

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

Magnitudes are calculated from amplitudes.

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

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

where, D is the hypocentral distance (km).

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>.

November 1 2021 Hour: 2:29 21.5 Lat: 39.26N Lon: 20.64E D: 13.9 Ag: TIR Local
 Magnitudes: 2.7ML TIR Rms: 0.5 secs
 56 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	319	EP		229	28.94	-.010							1.0
IGT	HE	40	319	ES		229	34.50	-.500							1.0
IGT	HZ	40	319	IAML		229	40.78			302	0.3				
SRN	HZ	88	321	EP		229	36.53	-.340							1.0
SRN	HN	88	321	ES		229	48.69	-.630							1.0
SRN	HZ	88	321	IAML		229	55.30			70	0.7				
KEK	HZ	88	305	EP		229	37.19	0.280							1.0
KEK	HE	88	305	ES		229	50.17	0.780							1.0
KEK	HZ	88	305	IAML		229	58.94			146	0.5				
LSK	HZ	99	358	EP		229	38.71	0.010							1.0
LSK	HN	99	358	ES		229	53.42	0.780							1.0
LSK	HZ	99	358	IAML		230	0.17			147	0.5				
THL	HZ	123	74	EP		229	42.18	-.510							1.0
THL	HE	123	74	ES		230	0.00	0.130							1.0
KBN	HZ	152	5	EP		229	46.76	-.770							1.0
KBN	HN	152	5	ES		230	8.81	0.190							1.0
KBN	HZ	152	5	IAML		230	12.53			46	0.7				
VLO	HZ	166	324	EP		229	50.21	0.510							0.9
VLO	HE	166	324	ES		230	12.10	-.450							0.9
VLO	HZ	166	324	IAML		230	24.66			44	0.4				
BERA	HZ	171	340	EP		229	50.73	0.450							0.9
BERA	HN	171	340	ES		230	13.05	-.550							0.9
BERA	HZ	171	340	IAML		230	22.91			41	0.6				
PHP	HZ	270	356	EP		230	3.51	0.460							0.9
PHP	HZ	270	356	IAML		230	57.10			10	1.1				
PUK	HZ	315	349	EP		230	9.26	0.330							0.8

November 1 2021 Hour: 2:32 43.4 Lat: 41.52N Lon: 20.37E D: 17.1 Ag: TIR Local
 Magnitudes: 1.4ML TIR Rms: 0.3 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	18	EP		232	48.23	0.270							1.0
PHP	HN	20	18	ES		232	51.57	-.120							1.0
PHP	HZ	20	18	IAML		232	52.58			29	0.1				
TIR	HZ	46	246	EP		232	51.72	-.180							1.0
TIR	HN	46	246	ES		232	58.81	-.000							1.0
TIR	HZ	46	246	IAML		233	0.55			11	0.2				
PUK	HZ	70	326	EP		232	55.91	-.010							1.0
PUK	HN	70	326	ES		233	6.46	0.370							1.0
PUK	HZ	70	326	IAML		233	8.64			9	0.8				
SDA	HZ	93	310	EP		232	59.79	0.150							1.0
SDA	HE	93	310	ES		233	12.99	0.160							1.0
SDA	HZ	93	310	IAML		233	18.86			6	0.3				
BERA	HZ	97	201	EP		232	59.97	-.330							1.0
BERA	HN	97	201	ES		233	13.97	-.060							1.0
BCI	HZ	97	345	EP		233	0.42	0.040							1.0
BCI	HN	97	345	ES		233	13.54	-.630							1.0
BCI	HZ	97	345	IAML		233	15.77			6	0.3				
KBN	HZ	105	160	EP		233	2.49	0.760							1.0
KBN	HE	105	160	ES		233	16.38	-.240							1.0
PDG	HZ	137	318	EP		233	6.36	-.460							1.0
PDG	HE	137	318	ES		233	26.11	0.280							1.0
PDG	HZ	137	318	IAML		233	29.52			5	0.5				

November 1 2021 Hour: 4:31 49.3 Lat: 39.33N Lon: 20.62E D: 7.7 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.3 secs

52 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	34	313	EP		431	55.580	.090							1.0
IGT	HE	34	313	ES		432	0.53-	.020							1.0
IGT	HZ	34	313	IAML		432	2.10			154	0.1				
SRN	HZ	82	319	EP		432	3.40-	.370							1.0
SRN	HE	82	319	ES		432	15.810	.280							1.0
SRN	HZ	82	319	IAML		432	21.97			36	0.5				
KEK	HZ	83	302	EP		432	3.64-	.370							1.0
KEK	HN	83	302	ES		432	16.230	.260							1.0
KEK	HZ	83	302	IAML		432	29.27			72	0.7				
LSK	HZ	92	359	EP		432	5.48-	.020							1.0
LSK	HN	92	359	ES		432	18.11-	.560							1.0
LSK	HZ	92	359	IAML		432	26.35			59	0.9				
KBN	HZ	145	6	EP		432	14.950	.580							1.0
KBN	HE	145	6	ES		432	35.040	.320							1.0
KBN	HZ	145	6	IAML		432	38.39			25	0.8				
BERA	HZ	163	340	EP		432	17.470	.050							0.9
BERA	HN	163	340	ES		432	40.06-	.170							0.9
BERA	HZ	163	340	IAML		432	41.17			18	0.4				

November 1 2021 Hour: 4:37 35.0 Lat: 39.24N Lon: 20.64E D: 10.0F Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.4 secs

60 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	42	321	EP		437	42.67-	.050							1.0
IGT	HE	42	321	ES		437	48.10-	.860							1.0
IGT	HZ	42	321	IAML		437	48.53			74	0.1				
KEK	HZ	89	306	EP		437	50.67-	.020							1.0
KEK	HN	89	306	ES		438	3.810	.430							1.0
KEK	HZ	89	306	IAML		438	13.48			20	0.6				
SRN	HZ	90	323	EP		437	50.60-	.160							1.0
SRN	HN	90	323	ES		438	3.990	.480							1.0
SRN	HZ	90	323	IAML		438	7.70			11	0.3				
LSK	HZ	101	358	EP		437	52.790	.050							1.0
LSK	HN	101	358	ES		438	7.230	.140							1.0
LSK	HZ	101	358	IAML		438	13.31			17	1.2				

November 1 2021 Hour: 6: 3 36.0 Lat: 41.85N Lon: 20.19E D: 15.2 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs

25 km SE of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	133	EP		6 3	40.84-	.760							1.0
PHP	HN	28	133	ES		6 3	46.400	.260							1.0
PHP	HZ	28	133	IAML		6 3	47.83			51	0.2				
PUK	HZ	33	310	EP		6 3	42.670	.300							1.0
PUK	HN	33	310	ES		6 3	47.48-	.050							1.0
PUK	HZ	33	310	IAML		6 3	50.96			58	0.2				
BCI	HZ	58	350	EP		6 3	46.42-	.010							1.0
BCI	HN	58	350	ES		6 3	55.160	.280							1.0
BCI	HZ	58	350	IAML		6 3	57.33			34	0.3				
SDA	HZ	62	291	EP		6 3	47.00-	.010							1.0
SDA	HE	62	291	ES		6 3	55.51-	.420							1.0
SDA	HZ	62	291	IAML		6 3	56.03			30	0.1				
TIR	HN	63	206	ES		6 3	56.590	.330							1.0
TIR	HZ	63	206	IAML		6 3	59.55			14	0.2				
PDG	HZ	100	310	EP		6 3	53.580	.150							1.0
PDG	HE	100	310	ES		6 4	7.47-	.080							1.0
PDG	HZ	100	310	IAML		6 4	9.93			21	0.3				

November 1 2021 Hour: 6:50 33.1 Lat: 39.29N Lon: 19.90E D: 29.9 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
48 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	46	54	EP		650	42.39	-.060							1.0
IGT	HN	46	54	ES		650	50.080	.060							1.0
IGT	HZ	46	54	IAML		650	51.74			49	0.2				
KEK	HZ	48	350	EP		650	42.45	-.220							1.0
KEK	HE	48	350	ES		650	50.40	-.030							1.0
KEK	HZ	48	350	IAML		650	53.44			25	0.2				
SRN	HZ	67	8	EP		650	45.420	.060							1.0
SRN	HE	67	8	ES		650	55.500	.210							1.0
SRN	HZ	67	8	IAML		650	56.17			18	0.3				
LSK	HZ	113	32	EP		650	52.940	.260							1.0
LSK	HN	113	32	ES		651	8.24	-.290							1.0
LSK	HZ	113	32	IAML		651	15.40			16	0.6				

November 1 2021 Hour: 13:35 41.4 Lat: 38.52N Lon: 21.24E D: 18.3 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.4 secs
157 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	134	30	EP		1336	3.89	-.530							1.0
THL	HN	134	30	ES		1336	23.510	.470							1.0
IGT	HZ	137	325	EP		1336	4.93	-.020							1.0
IGT	HE	137	325	ES		1336	24.870	.850							1.0
IGT	HZ	137	325	IAML		1336	35.97			21					
ITM	HZ	160	158	EP		1336	8.37	-.120							1.0
ITM	HE	160	158	ES		1336	30.820	.390							1.0
KEK	HZ	182	317	EP		1336	11.03	-.210							1.0
KEK	HE	182	317	ES		1336	35.760	.370							1.0
KEK	HZ	182	317	IAML		1336	43.92			39	0.5				
SRN	HZ	185	325	EP		1336	11.45	-.170							1.0
SRN	HE	185	325	ES		1336	35.36	-.720							1.0
SRN	HZ	185	325	IAML		1336	45.23			9	0.3				
LSK	HZ	189	343	EP		1336	12.16	-.100							1.0
LSK	HN	189	343	ES		1336	36.94	-.300							1.0
LSK	HZ	189	343	IAML		1336	53.87			22	0.7				

November 1 2021 Hour: 19:24 54.4 Lat: 41.33N Lon: 19.95E D: 18.0 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.1 secs
10 km E of Tirane

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	7	282	EP		1924	57.910	.110							1.0
TIR	HN	7	282	ES		1925	0.51	-.030							1.0
TIR	HZ	7	282	IAML		1925	1.01			34	0.2				
PHP	HZ	57	47	EP		1925	4.860	.100							1.0
PHP	HN	57	47	ES		1925	13.00	-.130							1.0
PHP	HZ	57	47	IAML		1925	14.02			8	0.1				
BERA	HZ	70	180	EP		1925	6.82	-.110							1.0
BERA	HE	70	180	ES		1925	17.120	.050							1.0
BERA	HZ	70	180	IAML		1925	18.29			5	0.1				
PUK	HZ	79	357	EP		1925	8.32	-.070							1.0
PUK	HE	79	357	ES		1925	19.67	-.030							1.0
PUK	HZ	79	357	IAML		1925	20.83			6	0.3				
SDA	HZ	88	335	EP		1925	9.66	-.150							1.0
SDA	HE	88	335	ES		1925	22.25	-.020							1.0
BCI	HZ	115	5	EP		1925	14.570	.190							1.0
BCI	HE	115	5	ES		1925	30.640	.100							1.0
BCI	HZ	115	5	IAML		1925	31.62			8	0.3				

November 1 2021 Hour: 20:20 1.7 Lat: 39.81N Lon: 19.90E D: 10.1 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.6 secs
 11 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	11	49	EP		2020	3.87	-.520							1.0
SRN	HN	11	49	ES		2020	6.20	-.390							1.0
SRN	HZ	11	49	IAML		2020	6.92			531	0.3				
KEK	HZ	14	218	EP		2020	4.46	-.340							1.0
KEK	HN	14	218	ES		2020	6.92	-.410							1.0
KEK	HZ	14	218	IAML		2020	9.93			633	0.2				
IGT	HZ	48	130	EP		2020	11.400	.880							1.0
IGT	HN	48	130	ES		2020	18.460	.770							1.0
IGT	HZ	48	130	IAML		2020	21.16			71	0.3				
LSK	HZ	70	58	EP		2020	13.79	-.450							1.0
LSK	HN	70	58	ES		2020	24.670	.250							1.0
LSK	HZ	70	58	IAML		2020	26.31			66	0.7				
VLO	HZ	81	335	EP		2020	16.040	.170							1.0
VLO	HN	81	335	ES		2020	27.840	.470							1.0
VLO	HZ	81	335	IAML		2020	32.83			71	0.4				
BERA	HZ	99	2	EP		2020	19.210	.290							1.0
BERA	HE	99	2	ES		2020	32.69	-.210							1.0
BERA	HZ	99	2	IAML		2020	35.32			71	0.5				
KBN	HZ	118	40	EP		2020	22.280	.210							1.0
KBN	HE	118	40	ES		2020	38.810	.210							1.0
KBN	HZ	118	40	IAML		2020	45.00			15	0.4				
THL	HZ	183	98	EP		2020	33.120	.570							0.9
THL	HE	183	98	ES		2020	55.92	-1.64							0.9

November 1 2021 Hour: 21:17 59.3 Lat: 42.00N Lon: 20.36E D: 4.9 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.2 secs
 9 km SW of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	36	170	EP		2118	5.770	.020							1.0
PHP	HN	36	170	ES		2118	10.78	-.220							1.0
PHP	HZ	36	170	IAML		2118	11.54			70	0.2				
PUK	HZ	39	277	EP		2118	6.700	.320							1.0
PUK	HN	39	277	ES		2118	11.98	-.150							1.0
PUK	HZ	39	277	IAML		2118	15.77			66	0.4				
BCI	HZ	47	329	EP		2118	7.970	.180							1.0
BCI	HN	47	329	ES		2118	14.720	.040							1.0
BCI	HZ	47	329	IAML		2118	20.73			67	0.2				
SDA	HZ	72	275	EP		2118	12.140	.010							1.0
SDA	HE	72	275	ES		2118	22.660	.130							1.0
SDA	HZ	72	275	IAML		2118	27.79			15	0.4				
PDG	HZ	103	298	EP		2118	17.31	-.190							1.0
PDG	HN	103	298	ES		2118	31.90	-.360							1.0
PDG	HZ	103	298	IAML		2118	36.95			16	0.3				
BERA	HZ	148	194	EP		2118	25.11	-.010							1.0
BERA	HN	148	194	ES		2118	46.330	.290							1.0
BERA	HZ	148	194	IAML		2118	52.82			11	0.3				
KBN	HZ	157	167	EP		2118	26.44	-.170							1.0
KBN	HE	157	167	ES		2118	48.48	-.270							1.0
KBN	HZ	157	167	IAML		2118	51.21			7	0.5				
LSK	HZ	207	174	EP		2118	34.070	.200							0.9
LSK	HN	207	174	ES		2119	2.120	.220							0.9

November 1 2021 Hour: 22:45 13.4 Lat: 39.83N Lon: 19.87E D: 16.1 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.8 secs
 12 km SW of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	13	63	IP		2245	16.07	-.920							1.0
SRN	HN	13	63	IS		2245	18.44	-1.46							1.0
SRN	HZ	13	63	IAML		2245	18.93			485	0.2				

KEK	HZ	14	205	IP	2245	16.66-	.510										1.0
KEK	HN	14	205	IS	2245	20.620.	.390										1.0
KEK	HZ	14	205	IAML	2245	22.69			668	0.5							
IGT	HZ	52	129	IP	2245	23.250.	.440										1.0
IGT	HE	52	129	ES	2245	31.050.	.620										1.0
IGT	HZ	52	129	IAML	2245	35.00			55	0.2							
LSK	HZ	72	60	IP	2245	26.820.	.610										1.0
LSK	HN	72	60	IS	2245	36.50-	.080										1.0
LSK	HZ	72	60	IAML	2245	41.13			54	0.6							
VLO	HZ	78	336	IP	2245	27.780.	.630										1.0
VLO	HE	78	336	ES	2245	38.720.	.440										1.0
VLO	HZ	78	336	IAML	2245	53.93			74	0.4							
BERA	HZ	97	4	IP	2245	30.470.	.090										1.0
BERA	HN	97	4	IS	2245	45.100.	.960										1.0
BERA	HZ	97	4	IAML	2245	47.13			58	0.3							
KBN	HZ	118	41	IP	2245	33.60-	.260										1.0
KBN	HN	118	41	IS	2245	51.320.	.890										1.0
KBN	HZ	118	41	IAML	2245	59.00			10	1.0							
PUK	HZ	246	0	IP	2245	50.83-	.910										0.9
PUK	HZ	246	0	IAML	2246	20.42			5	0.9							
PUK	HN	246	0	IS	2246	21.29-	1.50										0.9

November 2 2021 Hour: 1:24 39.7 Lat: 40.35N Lon: 20.50E D: 7.4 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
18 km W of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	23	159	IP		124	43.68-	.420							1.0
LSK	HN	23	159	IS		124	47.720.	.040							1.0
LSK	HZ	23	159	IAML		124	49.23		68	0.4					
KBN	HZ	39	38	IP		124	46.850.	.020							1.0
KBN	HN	39	38	IS		124	52.870.	.250							1.0
KBN	HZ	39	38	IAML		124	54.37		11	0.7					
BERA	HZ	61	310	IP		124	50.33-	.380							1.0
BERA	HN	61	310	IS		124	59.690.	.050							1.0
BERA	HZ	61	310	IAML		125	0.38		11	0.1					
SRN	HZ	67	220	IP		124	51.63-	.100							1.0
SRN	HN	67	220	IS		125	1.890.	.390							1.0
SRN	HZ	67	220	IAML		125	8.67		26	1.4					
IGT	HZ	92	189	IP		124	56.170.	.290							1.0
IGT	HN	92	189	IS		125	8.86-	.140							1.0

November 2 2021 Hour: 7:34 29.5 Lat: 39.47N Lon: 21.31E D: 0.9 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.3 secs
99 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	61	80	EP		734	40.29-	.130							1.0
THL	HN	61	80	ES		734	49.280.	.010							1.0
IGT	HZ	85	275	EP		734	44.40-	.220							1.0
IGT	HE	85	275	ES		734	56.83-	.040							1.0
IGT	HZ	85	275	IAML		734	58.16		26	0.3					
LSK	HZ	97	321	EP		734	46.60-	.260							1.0
LSK	HN	97	321	ES		735	1.180.	.270							1.0
SRN	HZ	122	292	EP		734	51.440.	.330							1.0
SRN	HE	122	292	ES		735	7.95-	.650							1.0
KEK	HZ	133	282	EP		734	53.580.	.560							1.0
KEK	HE	133	282	ES		735	12.240.	.170							1.0
KEK	HZ	133	282	IAML		735	21.52		82	1.3					

November 2 2021 Hour: 8:55 7.3 Lat: 39.72N Lon: 20.33E D: 20.2 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.2 secs
 14 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	21	180	EP		855	12.660	.230							1.0
IGT	HE	21	180	ES		855	16.47-	.120							1.0
IGT	HZ	21	180	IAML		855	17.52			42	0.1				
SRN	HZ	33	301	EP		855	13.87-	.150							1.0
SRN	HN	33	301	ES		855	19.550	.080							1.0
KEK	HZ	46	268	EP		855	16.250	.290							1.0
KEK	HN	46	268	ES		855	22.82-	.160							1.0
KEK	HZ	46	268	IAML		855	27.33			76	1.2				
LSK	HZ	52	26	EP		855	16.69-	.360							1.0
LSK	HN	52	26	ES		855	25.160	.200							1.0

November 2 2021 Hour: 10: 8 51.7 Lat: 39.24N Lon: 20.65E D: 7.0F Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.3 secs
 61 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	43	320	EP		10 8	59.590	.090							1.0
IGT	HN	43	320	ES		10 9	5.15-	.650							1.0
IGT	HZ	43	320	IAML		10 9	6.17			26	0.2				
KEK	HZ	91	306	EP		10 9	7.880	.080							1.0
KEK	HN	91	306	ES		10 9	21.180	.370							1.0
KEK	HZ	91	306	IAML		10 9	26.46			49	0.9				
SRN	HZ	91	322	EP		10 9	7.53-	.300							1.0
SRN	HE	91	322	ES		10 9	21.130	.260							1.0
LSK	HZ	102	357	EP		10 9	9.64-	.050							1.0
LSK	HN	102	357	ES		10 9	24.410	.190							1.0
LSK	HZ	102	357	IAML		10 9	29.50			14	0.6				

November 2 2021 Hour: 14:43 42.2 Lat: 39.90N Lon: 21.08E D: 30.6 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.2 secs
 58 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	49	304	EP		1443	52.320	.210							1.0
LSK	HN	49	304	ES		1443	59.96-	.140							1.0
LSK	HZ	49	304	IAML		1444	1.00			29	0.2				
IGT	HZ	76	238	EP		1443	55.40-	.550							1.0
IGT	HE	76	238	ES		1444	7.170	.120							1.0
IGT	HZ	76	238	IAML		1444	10.98			17	0.3				
THL	HZ	89	115	EP		1443	58.020	.080							1.0
THL	HN	89	115	ES		1444	10.700	.050							1.0
SRN	HZ	92	269	EP		1443	58.490	.050							1.0
KEK	HZ	111	260	EP		1444	1.33-	.140							1.0
KEK	HE	111	260	ES		1444	17.360	.310							1.0
KEK	HZ	111	260	IAML		1444	25.32			49	1.2				

November 2 2021 Hour: 15:29 3.8 Lat: 39.34N Lon: 20.84E D: 21.3 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.4 secs
 63 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	49	296	EP		1529	12.92-	.120							1.0
IGT	HN	49	296	ES		1529	20.570	.080							1.0
IGT	HZ	49	296	IAML		1529	22.91			36	0.2				
LSK	HZ	92	347	EP		1529	19.40-	.750							1.0
LSK	HN	92	347	ES		1529	33.790	.430							1.0
LSK	HZ	92	347	IAML		1529	39.97			15	0.8				
SRN	HZ	94	310	EP		1529	20.670	.340							1.0
SRN	HN	94	310	ES		1529	33.45-	.250							1.0
SRN	HZ	94	310	IAML		1529	40.32			8	0.6				
KEK	HZ	99	295	EP		1529	21.670	.510							1.0
KEK	HE	99	295	ES		1529	34.94-	.240							1.0

KEK HZ 99 295 IAML 1529 41.85 33 0.8

November 3 2021 Hour: 1:10 51.1 Lat: 41.52N Lon: 20.30E D: 6.0 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.6 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	32	EP		110	55.200	.040							1.0
PHP	HN	22	32	ES		110	58.640	.180							1.0
PHP	HZ	22	32	IAML		111	0.05			15	0.9				
TIR	HZ	41	243	EP		110	58.530	.020							1.0
TIR	HE	41	243	ES		111	4.820	.300							1.0
TIR	HZ	41	243	IAML		111	16.29			12	2.1				
PUK	HZ	67	330	EP		111	2.75-	.430							1.0
PUK	HE	67	330	ES		111	12.94-	.050							1.0
PUK	HZ	67	330	IAML		111	18.58			5	0.8				
SDA	HZ	89	312	EP		111	6.950	.010							1.0
SDA	HN	89	312	ES		111	20.290	.500							1.0
SDA	HZ	89	312	IAML		111	22.32			8	0.1				
BCI	HZ	96	348	EP		111	9.090	.920							1.0
BCI	HE	96	348	ES		111	22.020	.010							1.0
BCI	HZ	96	348	IAML		111	23.39			4	0.3				
PDG	HZ	133	320	EP		111	12.61-	1.66							1.0
PDG	HN	133	320	ES		111	33.130	.080							1.0
PDG	HZ	133	320	IAML		111	36.35			5	0.7				

November 3 2021 Hour: 9:10 24.1 Lat: 38.94N Lon: 21.33E D: 23.6 Ag: TIR Local
Magnitudes: 3.6ML TIR Rms: 0.7 secs

136 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	91	40	IP		910	40.150	.070							1.0
THL	HN	91	40	IS		910	52.47-	.550							1.0
THL	HZ	91	40	IAML		910	55.21			2775	0.3				
LSK	HZ	148	335	IP		910	49.620	.520							1.0
LSK	HN	148	335	IS		911	10.120	.780							1.0
LSK	HZ	148	335	IAML		911	17.62			416	0.6				
SRN	HZ	155	313	IP		910	49.950	.130							1.0
SRN	HE	155	313	ES		911	11.100	.450							1.0
SRN	HZ	155	313	IAML		911	17.82			101	0.6				
KEK	HZ	157	304	IP		910	50.490	.310							1.0
KEK	HN	157	304	IS		911	9.61-	1.68							1.0
KEK	HZ	157	304	IAML		911	17.45			265	0.5				

November 3 2021 Hour: 10:45 7.0 Lat: 41.35N Lon: 19.54E D: 18.2 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.7 secs

3 km W of Shijak

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	27	92	IP		1045	12.38-	.310							1.0
TIR	HN	27	92	IS		1045	17.420	.100							1.0
TIR	HZ	27	92	IAML		1045	20.84			281	0.5				
SDA	HZ	77	358	IP		1045	20.36-	.290							1.0
SDA	HN	77	358	IS		1045	32.600	.870							1.0
SDA	HZ	77	358	IAML		1045	34.59			49	0.3				
BERA	HZ	80	154	IP		1045	21.12-	.020							1.0
BERA	HN	80	154	IS		1045	32.960	.350							1.0
BERA	HZ	80	154	IAML		1045	35.86			127	0.4				
PUK	HZ	82	21	IP		1045	20.43-	1.03							1.0
PUK	HE	82	21	ES		1045	33.300	.100							1.0
PUK	HZ	82	21	IAML		1045	35.95			101	0.4				
PHP	HZ	84	64	EP		1045	20.12-	1.63							1.0
PHP	HN	84	64	IS		1045	34.320	.600							1.0
PHP	HZ	84	64	IAML		1045	35.32			110	0.4				
BCI	HZ	121	21	IP		1045	26.71-	1.16							1.0
BCI	HN	121	21	IS		1045	45.000	.220							1.0
BCI	HZ	121	21	IAML		1045	52.68			135	0.7				

PDG	HZ	122	349	IP	1045	28.150.150									1.0
PDG	HN	122	349	IS	1045	45.630.600									1.0
PDG	HZ	122	349	IAML	1045	46.56		86	0.3						
KBN	HZ	133	127	IP	1045	30.390.550									1.0
KBN	HN	133	127	IS	1045	48.820.460									1.0
KBN	HZ	133	127	IAML	1045	53.65		38	0.4						
LSK	HZ	161	146	IP	1045	34.660.470									0.9
LSK	HN	161	146	IS	1045	56.450.220									0.9
LSK	HZ	161	146	IAML	1046	5.25		45	1.1						
SRN	HZ	168	166	IP	1045	36.05 1.03									0.9
SRN	HN	168	166	IS	1045	57.02-.720									0.9
SRN	HZ	168	166	IAML	1046	8.03		37	1.2						
KEK	HZ	184	173	IP	1045	37.580.570									0.9
KEK	HN	184	173	IS	1046	0.31-1.03									0.9
KEK	HZ	184	173	IAML	1046	5.72		87	0.5						

November 3 2021 Hour: 11: 7 53.3 Lat: 41.38N Lon: 19.62E D: 16.8 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.5 secs
3 km SW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	21	99	IP		11 7	57.66-	.340							1.0
TIR	HN	21	99	IS		11 8	1.970.	.160							1.0
TIR	HZ	21	99	IAML		11 8	9.66			31	0.5				
SDA	HZ	75	353	IP		11 8	6.950.	.310							1.0
SDA	HN	75	353	IS		11 8	17.26-	.190							1.0
SDA	HZ	75	353	IAML		11 8	22.68			12	0.4				
PHP	HZ	77	63	IP		11 8	6.12-	.780							1.0
PHP	HN	77	63	IS		11 8	18.030.	.110							1.0
PHP	HZ	77	63	IAML		11 8	25.13			17	0.4				
PUK	HZ	77	17	IP		11 8	5.87-	1.16							1.0
PUK	HN	77	17	IS		11 8	18.480.	.330							1.0
PUK	HZ	77	17	IAML		11 8	21.11			17	0.3				
BERA	HZ	80	159	IP		11 8	7.590.	.210							1.0
BERA	HN	80	159	IS		11 8	19.030.	.250							1.0
BERA	HZ	80	159	IAML		11 8	22.40			21	0.2				
BCI	HZ	116	19	IP		11 8	14.030.	.600							1.0
BCI	HN	116	19	IS		11 8	30.270.	.540							1.0
BCI	HZ	116	19	IAML		11 8	35.04			23	0.3				

November 3 2021 Hour: 11:12 54.1 Lat: 41.38N Lon: 19.55E D: 10.0F Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.7 secs
4 km W of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	26	97	IP		1112	59.110.	.010							1.0
TIR	HE	26	97	ES		1113	3.880.	.700							1.0
TIR	HZ	26	97	IAML		1113	7.31			28	0.4				
PUK	HZ	79	21	IP		1113	6.93-	1.17							1.0
PUK	HN	79	21	IS		1113	19.930.	.480							1.0
PUK	HZ	79	21	IAML		1113	25.53			11	0.2				
PHP	HZ	82	65	IP		1113	7.42-	1.06							1.0
PHP	HN	82	65	IS		1113	19.77-	.380							1.0
PHP	HZ	82	65	IAML		1113	26.57			10	0.5				
BERA	HZ	82	156	IP		1113	8.930.	.430							1.0
BERA	HE	82	156	IS		1113	19.92-	.260							1.0
BERA	HZ	82	156	IAML		1113	23.12			19	0.3				
BCI	HZ	118	21	IP		1113	15.86	1.33							1.0
BCI	HE	118	21	ES		1113	31.07-	.040							1.0
BCI	HZ	118	21	IAML		1113	37.34			18	1.0				

November 3 2021 Hour: 17:29 49.3 Lat: 39.33N Lon: 20.59E D: 17.4 Ag: TIR Local
 Magnitudes: 2.8ML TIR Rms: 0.8 secs
 53 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	79	320	EP		1730	3.01	.270							1.0
SRN	HE	79	320	ES		1730	14.83	0.240							1.0
SRN	HZ	79	320	IAML		1730	20.05			88	0.6				
KEK	HZ	80	302	EP		1730	3.26	.220							1.0
KEK	HN	80	302	ES		1730	15.44	0.470							1.0
KEK	HZ	80	302	IAML		1730	23.04			181	0.4				
LSK	HZ	90	0	EP		1730	4.93	.270							1.0
LSK	HN	90	0	ES		1730	17.66	.420							1.0
LSK	HZ	90	0	IAML		1730	33.13			166	0.6				
THL	HZ	125	78	EP		1730	9.47	-1.38							1.0
THL	HN	125	78	ES		1730	29.58	1.28							1.0
KBN	HZ	144	6	EP		1730	14.10	0.110							1.0
KBN	HN	144	6	ES		1730	34.30	0.310							1.0
KBN	HZ	144	6	IAML		1730	37.43			70	0.9				
BERA	HZ	162	340	EP		1730	17.04	0.460							0.9
BERA	HN	162	340	ES		1730	39.60	0.920							0.9
BERA	HZ	162	340	IAML		1730	44.71			53	0.6				
PHP	HZ	261	357	EP		1730	29.99	0.560							0.9
PHP	HN	261	357	ES		1731	0.89	-1.05							0.9
PHP	HZ	261	357	IAML		1731	18.53			14	1.0				
ITM	HZ	266	154	EP		1730	31.38	1.34							0.9
ITM	HE	266	154	ES		1731	2.27	-.760							0.9
PUK	HZ	306	349	EP		1730	33.58	-1.68							0.8

November 3 2021 Hour: 18:25 54.5 Lat: 39.27N Lon: 20.73E D: 4.4 Ag: TIR Local
 Magnitudes: 1.6ML TIR Rms: 0.4 secs
 63 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	45	310	EP		1826	2.34	-.110							1.0
IGT	HN	45	310	ES		1826	7.91	-1.02							1.0
IGT	HZ	45	310	IAML		1826	13.46			23	0.7				
SRN	HZ	92	317	EP		1826	11.48	0.600							1.0
SRN	HE	92	317	ES		1826	24.23	0.060							1.0
SRN	HZ	92	317	IAML		1826	29.91			8	0.5				
KEK	HZ	94	302	EP		1826	11.48	0.290							1.0
KEK	HN	94	302	ES		1826	24.90	0.160							1.0
KEK	HZ	94	302	IAML		1826	32.34			18	0.6				
LSK	HZ	98	354	EP		1826	11.95	-.040							1.0
LSK	HN	98	354	ES		1826	26.52	0.340							1.0
THL	HE	116	73	ES		1826	31.10	-.290							1.0

November 3 2021 Hour: 22:31 7.1 Lat: 39.29N Lon: 20.62E D: 7.0 Ag: TIR Local
 Magnitudes: 2.6ML TIR Rms: 0.4 secs
 56 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	37	318	EP		2231	13.76	-.080							1.0
IGT	HE	37	318	ES		2231	19.47	0.200							1.0
IGT	HZ	37	318	IAML		2231	27.13			231	0.4				
SRN	HZ	85	321	EP		2231	21.83	-.370							1.0
SRN	HE	85	321	ES		2231	34.81	0.400							1.0
SRN	HZ	85	321	IAML		2231	41.51			41	0.4				
KEK	HZ	85	304	EP		2231	22.36	0.090							1.0
KEK	HN	85	304	ES		2231	34.43	-.110							1.0
KEK	HZ	85	304	IAML		2231	47.98			116	0.5				
LSK	HZ	96	359	EP		2231	23.73	-.400							1.0
LSK	HN	96	359	ES		2231	38.18	0.280							1.0
LSK	HZ	96	359	IAML		2231	52.24			85	0.7				
THL	HZ	124	75	EP		2231	28.07	-.710							1.0
THL	HE	124	75	ES		2231	46.69	0.380							1.0

KBN	HZ	149	5	EP	2231	33.890.880											1.0
KBN	HE	149	5	ES	2231	53.75-.210											1.0
KBN	HZ	149	5	IAML	2231	56.32			36	2.9							
BERA	HZ	167	340	EP	2231	36.060.070											0.9
BERA	HN	167	340	ES	2231	58.97-.390											0.9
BERA	HZ	167	340	IAML	2232	3.42			29	0.5							
ITM	HZ	260	154	EP	2231	48.710.410											0.9
PHP	HZ	267	357	EP	2231	48.66-.480											0.9

November 3 2021 Hour: 23:31 31.6 Lat: 39.15N Lon: 20.68E D: 18.4 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.6 secs

70 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	52	324	EP		2331	40.17-.900								1.0
IGT	HN	52	324	ES		2331	49.630.850								1.0
IGT	HZ	52	324	IAML		2331	51.87			112	0.3				
KEK	HZ	98	309	EP		2331	49.050.350								1.0
KEK	HE	98	309	ES		2332	2.850.260								1.0
KEK	HZ	98	309	IAML		2332	14.15			77	0.5				
SRN	HZ	100	324	EP		2331	48.65-.280								1.0
SRN	HE	100	324	ES		2332	2.78-.230								1.0
SRN	HZ	100	324	IAML		2332	6.46			41	0.5				
LSK	HZ	111	356	EP		2331	50.02-.820								1.0
LSK	HN	111	356	ES		2332	6.610.140								1.0
LSK	HZ	111	356	IAML		2332	11.27			93	1.0				
THL	HZ	124	68	EP		2331	52.74-.170								1.0
THL	HN	124	68	ES		2332	10.890.680								1.0
KBN	HZ	163	3	EP		2331	59.420.370								0.9
KBN	HN	163	3	ES		2332	20.25-1.07								0.9
KBN	HZ	163	3	IAML		2332	22.82			34	0.9				
BERA	HZ	183	340	EP		2332	1.840.370								0.9
BERA	HE	183	340	ES		2332	26.200.500								0.9
BERA	HZ	183	340	IAML		2332	29.64			22	0.8				

November 3 2021 Hour: 23:58 35.6 Lat: 39.17N Lon: 20.67E D: 15.4 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.6 secs

70 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	50	324	EP		2358	44.790.150								1.0
IGT	HE	50	324	ES		2358	50.45-1.52								1.0
IGT	HZ	50	324	IAML		2358	51.28			106	0.2				
KEK	HZ	96	309	EP		2358	52.720.370								1.0
KEK	HE	96	309	ES		2359	6.460.520								1.0
KEK	HZ	96	309	IAML		2359	15.01			35	0.6				
SRN	HZ	98	324	EP		2358	52.37-.190								1.0
SRN	HN	98	324	ES		2359	6.930.620								1.0
SRN	HZ	98	324	IAML		2359	12.15			15	0.3				
LSK	HZ	109	357	EP		2358	54.33-.170								1.0
LSK	HN	109	357	ES		2359	10.380.550								1.0
LSK	HZ	109	357	IAML		2359	15.68			28	0.5				
BERA	HZ	181	340	EP		2359	5.31-.230								0.9
BERA	HE	181	340	ES		2359	29.66-.150								0.9
BERA	HZ	181	340	IAML		2359	32.92			10	0.6				

November 4 2021 Hour: 1:3 44.4 Lat: 41.22N Lon: 19.55E D: 27.3 Ag: TIR Local
Magnitudes: 3.4ML TIR Rms: 0.8 secs

5 km NW of Kavaje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	62	EP		1 3	50.51-.790								1.0
TIR	HZ	30	62	IAML		1 4	3.72			641	0.4				
BPA2	HZ	55	174	EP		1 3	54.82-.010								1.0
BERA	HZ	67	150	EP		1 3	56.10-.530								1.0
BERA	HE	67	150	ES		1 4	6.660.150								1.0
BERA	HZ	67	150	IAML		1 4	10.06			612	0.4				

VLO	HZ	84	183	EP	1	4	0.070	.790								1.0
VLO	HE	84	183	ES	1	4	10.87	-.450								1.0
VLO	HZ	84	183	IAML	1	4	15.13		1096	0.2						
PHP	HZ	90	55	EP	1	3	58.84	-1.50								1.0
PHP	HN	90	55	ES	1	4	14.90	1.67								1.0
PHP	HZ	90	55	IAML	1	4	19.67		164	0.5						
SDA	HZ	92	357	EP	1	4	0.45	-.100								1.0
SDA	HN	92	357	ES	1	4	14.150	.530								1.0
SDA	HZ	92	357	IAML	1	4	19.13		136	0.3						
PUK	HZ	95	17	EP	1	4	0.81	-.350								1.0
PUK	HE	95	17	ES	1	4	15.240	.520								1.0
PUK	HZ	95	17	IAML	1	4	19.49		214	0.2						
KBN	HZ	124	122	EP	1	4	4.67	-.900								1.0
KBN	HN	124	122	ES	1	4	23.640	.950								1.0
KBN	HZ	124	122	IAML	1	4	29.06		257	0.6						
BCI	HZ	134	18	EP	1	4	7.11	-.100								1.0
BCI	HE	134	18	ES	1	4	26.250	.590								1.0
BCI	HZ	134	18	IAML	1	4	32.68		389	0.7						
PDG	HZ	136	350	EP	1	4	7.19	-.260								1.0
PDG	HN	136	350	ES	1	4	25.90	-.190								1.0
PDG	HZ	136	350	IAML	1	4	27.21		380	0.2						
LSK	HZ	148	143	EP	1	4	9.330	.210								1.0
LSK	HN	148	143	ES	1	4	29.420	.290								1.0
LSK	HZ	148	143	IAML	1	4	34.35		342	0.5						
SRN	HZ	154	166	EP	1	4	10.000	.300								1.0
SRN	HE	154	166	ES	1	4	29.93	-.250								1.0
SRN	HZ	154	166	IAML	1	4	32.46		282	0.4						
KEK	HZ	169	173	EP	1	4	11.05	-.620								0.9
KEK	HN	169	173	ES	1	4	34.81	1.07								0.9
KEK	HZ	169	173	IAML	1	4	35.32		548	0.4						
IGT	HZ	199	160	EP	1	4	15.550	.020								0.9
IGT	HN	199	160	ES	1	4	42.04	1.31								0.9
IGT	HZ	199	160	IAML	1	4	46.30		191	0.3						
THE	HZ	295	102	EP	1	4	27.25	-.540								0.8
THE	HN	295	102	ES	1	5	0.49	-2.42								0.8
THE	HZ	295	102	IAML	1	5	8.02		19	1.5						

November 4 2021 Hour: 8:40 54.3 Lat: 41.09N Lon: 20.17E D: 7.3 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.2 secs
8 km E of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	39	318	E		841	1.46								
TIR	HZ	39	318	EP		841	1.460	.110							1.0
TIR	HN	39	318	ES		841	6.91	-.110							1.0
TIR	HZ	39	318	IAML		841	10.94		26	0.3					
BERA	HZ	47	204	EP		841	2.940	.130							1.0
BERA	HE	47	204	ES		841	9.58	-.080							1.0
BERA	HZ	47	204	IAML		841	11.06		91	0.3					
PHP	HZ	70	19	EP		841	6.78	-.120							1.0
PHP	HN	70	19	ES		841	17.160	.080							1.0
PHP	HZ	70	19	IAML		841	19.89		24	0.3					
PUK	HZ	108	348	EP		841	13.04	-.370							1.0
PUK	HN	108	348	ES		841	28.59	-.260							1.0
PUK	HZ	108	348	IAML		841	30.89		14	0.4					
LSK	HZ	110	161	EP		841	13.72	-.030							1.0
LSK	HN	110	161	ES		841	29.45	-.020							1.0
SDA	HZ	120	333	EP		841	15.650	.280							1.0
SDA	HE	120	333	ES		841	32.510	.110							1.0
SDA	HZ	120	333	IAML		841	35.26		85	2.0					
BCI	HZ	142	357	EP		841	19.180	.170							1.0
BCI	HE	142	357	ES		841	39.110	.120							1.0

November 4 2021 Hour: 11:27 1.3 Lat: 40.51N Lon: 20.11E D: 33.2 Ag: TIR Local
 Magnitudes: 2.1ML 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	26	327	EP		1127	8.630	.280							1.0
BERA	HZ	26	327	ES		1127	13.97-	.120							1.0
BERA	HZ	26	327	IAML		1127	14.35			213	0.1				
LSK	HZ	57	134	EP		1127	12.19-	.230							1.0
LSK	HN	57	134	ES		1127	21.540	.090							1.0
SRN	HZ	70	188	EP		1127	14.440	.190							1.0
SRN	HN	70	188	ES		1127	24.55-	.210							1.0
SRN	HZ	70	188	IAML		1127	26.16			13	0.2				
IGT	HZ	110	170	EP		1127	20.00-	.320							1.0
IGT	HN	110	170	ES		1127	36.070	.320							1.0

November 4 2021 Hour: 20:46 21.3 Lat: 39.82N Lon: 19.44E D: 2.1 Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.4 secs
 38 km SW of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	33	112	IP		2046	27.490	.290							1.0
KEK	HN	33	112	IS		2046	32.340	.380							1.0
KEK	HZ	33	112	IAML		2046	33.90			26	0.2				
SRN	HZ	48	82	IP		2046	29.22-	.720							1.0
SRN	HN	48	82	IS		2046	36.73-	.180							1.0
SRN	HZ	48	82	IAML		2046	40.15			12	0.2				
IGT	HZ	83	113	IP		2046	35.44-	.690							1.0
IGT	HN	83	113	IS		2046	48.330	.220							1.0
IGT	HZ	83	113	IAML		2046	49.76			26	1.9				
LSK	HZ	105	69	IP		2046	40.720	.590							1.0
LSK	HN	105	69	IS		2046	55.20-	.150							1.0
LSK	HZ	105	69	IAML		2047	3.99			23	1.7				
BERA	HZ	107	24	IP		2046	40.690	.270							1.0
BERA	HE	107	24	ES		2046	55.87-	.010							1.0

November 4 2021 Hour: 21:56 1.7 Lat: 39.72N Lon: 20.80E D: 19.7 Ag: TIR Local
 Magnitudes: 2.7ML TIR Rms: 0.5 secs
 53 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	45	243	EP		2156	10.320	.080							1.0
IGT	HN	45	243	ES		2156	17.780	.630							1.0
IGT	HZ	45	243	IAML		2156	21.58			272	0.2				
LSK	HZ	51	340	EP		2156	11.360	.090							1.0
LSK	HN	51	340	ES		2156	19.420	.410							1.0
LSK	HZ	51	340	IAML		2156	22.43			316	0.4				
SRN	HZ	71	285	EP		2156	14.590	.200							1.0
SRN	HN	71	285	ES		2156	23.27-	1.40							1.0
SRN	HZ	71	285	IAML		2156	27.31			78	0.4				
KEK	HZ	86	270	EP		2156	17.050	.180							1.0
KEK	HN	86	270	ES		2156	29.12-	.040							1.0
KEK	HZ	86	270	IAML		2156	32.19			250	0.4				
KBN	HZ	101	359	EP		2156	19.500	.140							1.0
KBN	HN	101	359	ES		2156	33.730	.060							1.0
KBN	HZ	101	359	IAML		2156	38.83			42	0.8				
THL	HZ	105	99	EP		2156	19.94-	.120							1.0
THL	HN	105	99	ES		2156	34.31-	.620							1.0
BERA	HZ	132	327	EP		2156	24.480	.240							1.0
BERA	HN	132	327	ES		2156	42.21-	.290							1.0
BERA	HZ	132	327	IAML		2156	43.42			50	0.4				
VLO	HZ	139	307	EP		2156	25.740	.270							1.0
VLO	HN	139	307	ES		2156	44.27-	.450							1.0
VLO	HZ	139	307	IAML		2156	46.94			143	0.4				
TIR	HZ	198	337	EP		2156	33.790	.380							0.9
PHP	HZ	221	352	EP		2156	36.660	.250							0.9

PUK HZ 270 344 EP 2156 42.35-.340 0.9
 BCI HZ 301 348 EP 2156 47.150.500 0.8

November 5 2021 Hour: 1:28 11.5 Lat: 40.48N Lon: 20.71E D: 9.2 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs

14 km N of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	17	22	EP		128	15.410	.430							1.0
KBN	HN	17	22	ES		128	17.57-	.280							1.0
KBN	HZ	17	22	IAML		128	18.15			41	0.2				
LSK	HZ	38	195	EP		128	18.35-	.130							1.0
LSK	HN	38	195	ES		128	24.03-	.140							1.0
LSK	HZ	38	195	IAML		128	24.47			35	0.4				
BERA	HZ	69	291	EP		128	23.68-	.110							1.0
BERA	HN	69	291	ES		128	33.940	.160							1.0
IGT	HZ	110	197	EP		128	31.050	.390							1.0
IGT	HE	110	197	ES		128	45.95-	.270							1.0
IGT	HZ	110	197	IAML		128	48.12			31	2.1				
PHP	HZ	136	350	EP		128	35.420	.510							1.0
PHP	HN	136	350	ES		128	53.34-	.570							1.0

November 5 2021 Hour: 2: 4 49.7 Lat: 41.20N Lon: 20.63E D: 13.1 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.6 secs

19 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	56	344	EP		2 4	59.69-	.060							1.0
PHP	HN	56	344	ES		2 5	6.84-	1.07							1.0
PHP	HZ	56	344	IAML		2 5	9.14			8	0.1				
TIR	HZ	66	284	EP		2 5	1.610	.190							1.0
TIR	HN	66	284	ES		2 5	11.130	.200							1.0
PUK	HZ	112	327	EP		2 5	9.360	.290							1.0
PUK	HN	112	327	ES		2 5	25.080	.300							1.0
PUK	HZ	112	327	IAML		2 5	32.48			4	0.4				
LSK	HZ	117	181	EP		2 5	10.410	.490							1.0
LSK	HN	117	181	ES		2 5	25.48-	.840							1.0
SDA	HZ	133	315	EP		2 5	13.440	.860							1.0
SDA	HN	133	315	ES		2 5	30.17-	.970							1.0
SDA	HZ	133	315	IAML		2 5	33.62			40	2.2				
BCI	HZ	138	340	EP		2 5	13.660	.320							1.0
BCI	HE	138	340	ES		2 5	32.830	.320							1.0
PDG	HZ	178	321	EP		2 5	19.730	.270							0.9
PDG	HN	178	321	ES		2 5	43.30-	.280							0.9

November 5 2021 Hour: 10: 9 43.3 Lat: 39.86N Lon: 19.77E D: 11.4 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.5 secs

18 km W of Sarande

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	16	173	EP		10 9	47.190	.370							1.0
KEK	HZ	16	173	IAML		10 9	50.60			383	0.1				
SRN	HZ	20	82	EP		10 9	47.720	.400							1.0
SRN	HN	20	82	ES		10 9	50.09-	.500							1.0
SRN	HZ	20	82	IAML		10 9	50.78			538	0.1				
IGT	HZ	60	127	EP		10 9	53.00-	.990							1.0
IGT	HN	60	127	ES		1010	3.100	.440							1.0
IGT	HZ	60	127	IAML		1010	6.17			60	0.4				
LSK	HZ	78	65	EP		10 9	56.89-	.110							1.0
LSK	HN	78	65	ES		1010	8.480	.390							1.0
LSK	HZ	78	65	IAML		1010	10.85			28	0.5				

November 5 2021 Hour: 13:54 51.8 Lat: 41.51N Lon: 19.58E D: 20.9 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.2 secs
 14 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	127	EP		1354	58.160	.070							1.0
TIR	HE	30	127	ES		1355	3.08-	.120							1.0
TIR	HZ	30	127	IAML		1355	5.70			54	0.2				
SDA	HZ	61	354	EP		1355	2.68-	.120							1.0
SDA	HN	61	354	ES		1355	12.050	.330							1.0
PUK	HZ	65	24	EP		1355	3.610	.060							1.0
PUK	HE	65	24	ES		1355	12.85-	.240							1.0
PUK	HZ	65	24	IAML		1355	16.90			20	0.2				
PHP	HZ	74	74	EP		1355	4.89-	.210							1.0
PHP	HN	74	74	ES		1355	16.110	.220							1.0
PHP	HZ	74	74	IAML		1355	21.09			10	0.2				
BERA	HZ	95	161	EP		1355	8.08-	.320							1.0
BERA	HE	95	161	ES		1355	22.240	.380							1.0
BERA	HZ	95	161	IAML		1355	24.95			24	0.2				
BCI	HZ	104	23	EP		1355	9.45-	.420							1.0
BCI	HE	104	23	ES		1355	24.790	.260							1.0
BCI	HZ	104	23	IAML		1355	32.63			11	0.2				
PDG	HZ	106	346	EP		1355	10.380	.210							1.0
PDG	HE	106	346	ES		1355	24.98-	.090							1.0
PDG	HZ	106	346	IAML		1355	29.67			16	0.2				

November 6 2021 Hour: 1:10 49.3 Lat: 41.44N Lon: 19.55E D: 31.8 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.3 secs
 9 km N of Shijak

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	110	IP		110	56.880	.350							1.0
TIR	HN	28	110	IS		111	2.09-	.270							1.0
TIR	HZ	28	110	IAML		111	3.17			34	0.6				
SDA	HZ	68	357	IP		111	1.69-	.260							1.0
SDA	HZ	68	357	IAML		111	5.63			18	4.1				
SDA	HN	68	357	IS		111	12.280	.120							1.0
PUK	HZ	73	23	IP		111	2.31-	.460							1.0
PUK	HN	73	23	IS		111	13.920	.270							1.0
PUK	HZ	73	23	IAML		111	18.65			8	0.5				
PHP	HZ	79	69	IP		111	4.050	.350							1.0
PHP	HN	79	69	IS		111	15.480	.140							1.0
PHP	HZ	79	69	IAML		111	18.03			11	1.8				
BCI	HZ	112	22	IP		111	8.18-	.530							1.0
BCI	HE	112	22	ES		111	24.20-	.200							1.0
BCI	HZ	112	22	IAML		111	27.35			10	1.0				
PDG	HZ	113	348	IP		111	9.170	.360							1.0
PDG	HE	113	348	IS		111	24.730	.150							1.0
PDG	HZ	113	348	IAML		111	27.34			17	2.0				

November 6 2021 Hour: 6:18 22.6 Lat: 39.66N Lon: 20.26E D: 6.4 Ag: TIR Local
 Magnitudes: 1.5ML TIR Rms: 0.4 secs
 6 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	16	155	EP		618	25.26-	.370							1.0
IGT	HE	16	155	ES		618	28.230	.160							1.0
IGT	HZ	16	155	IAML		618	29.02			76	0.2				
SRN	HZ	33	318	EP		618	27.99-	.620							1.0
SRN	HN	33	318	ES		618	33.19-	.270							1.0
SRN	HZ	33	318	IAML		618	37.19			14	0.4				
KEK	HZ	40	279	EP		618	29.980	.160							1.0
KEK	HN	40	279	ES		618	36.120	.480							1.0
KEK	HZ	40	279	IAML		618	40.72			55	0.6				
LSK	HZ	62	28	EP		618	33.970	.220							1.0
LSK	HN	62	28	ES		618	43.000	.240							1.0

LSK HZ 62 28 IAML 618 45.04 9 0.4

November 6 2021 Hour: 12:49 54.6 Lat: 39.70N Lon: 20.38E D: 14.8 Ag: TIR Local
Magnitudes: 2.4ML 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	19	192	EP		1249	58.55	.330							1.0
IGT	HN	19	192	ES		1250	2.480	.150							1.0
IGT	HZ	19	192	IAML		1250	3.23			396	0.3				
SRN	HZ	38	302	EP		1250	1.840	.050							1.0
SRN	HE	38	302	ES		1250	7.670	.070							1.0
SRN	HZ	38	302	IAML		1250	8.30			161	0.7				
KEK	HZ	50	272	EP		1250	3.870	.160							1.0
KEK	HN	50	272	ES		1250	11.00	-.080							1.0
KEK	HZ	50	272	IAML		1250	13.27			151	0.3				
LSK	HZ	53	20	EP		1250	4.420	.080							1.0
LSK	HN	53	20	ES		1250	12.10	-.120							1.0
LSK	HZ	53	20	IAML		1250	12.90			110	0.5				
THL	HZ	141	96	EP		1250	18.64	-.220							1.0
THL	HE	141	96	ES		1250	38.740	.240							1.0

November 6 2021 Hour: 18:34 6.2 Lat: 39.51N Lon: 20.49E D: 8.7 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.3 secs

30 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	14	279	EP		1834	9.320	.130							1.0
IGT	HE	14	279	ES		1834	11.660	.080							1.0
IGT	HZ	14	279	IAML		1834	12.24			3233	0.1				
SRN	HZ	59	314	EP		1834	16.30	-.510							1.0
SRN	HN	59	314	ES		1834	25.690	.300							1.0
SRN	HZ	59	314	IAML		1834	28.96			72	0.3				
KEK	HZ	64	291	EP		1834	17.09	-.600							1.0
KEK	HN	64	291	ES		1834	27.480	.500							1.0
KEK	HZ	64	291	IAML		1834	32.64			269	0.6				
LSK	HZ	71	7	EP		1834	18.71	-.310							1.0
LSK	HN	71	7	ES		1834	29.430	.050							1.0
LSK	HZ	71	7	IAML		1834	33.65			75	0.5				
THL	HZ	131	87	EP		1834	28.930	.020							1.0
THL	HE	131	87	ES		1834	47.620	.340							1.0
PUK	HZ	285	350	EP		1834	50.590	.140							0.4
PUK	HZ	285	350	IAML		1835	37.39			3	0.9				

November 6 2021 Hour: 19:50 46.6 Lat: 41.03N Lon: 20.03E D: 16.4 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.6 secs

6 km E of Cerrik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	38	338	EP		1950	53.15	-.590							1.0
TIR	HN	38	338	ES		1950	59.29	-.240							1.0
TIR	HZ	38	338	IAML		1951	10.45			50	0.3				
BPA2	HZ	49	226	EP		1950	55.09	-.420							1.0
BPA2	HE	49	226	ES		1951	2.880	.150							1.0
VLO	HZ	78	216	EP		1950	59.89	-.390							1.0
VLO	HE	78	216	ES		1951	11.600	.240							1.0
VLO	HZ	78	216	IAML		1951	19.53			243	0.3				
PHP	HZ	80	25	EP		1951	0.20	-.510							1.0
PHP	HN	80	25	ES		1951	11.73	-.400							1.0
PHP	HZ	80	25	IAML		1951	22.19			47	0.6				
LSK	HZ	109	154	EP		1951	4.56	-1.06							1.0
LSK	HN	109	154	ES		1951	21.190	.170							1.0
LSK	HZ	109	154	IAML		1951	30.87			109	0.7				
PUK	HZ	113	354	EP		1951	5.82	-.330							1.0
PUK	HE	113	354	ES		1951	22.510	.520							1.0
PUK	HZ	113	354	IAML		1951	27.11			46	0.3				
SDA	HZ	121	339	EP		1951	8.090	.550							1.0

SDA	HN	121	339	ES	1951	25.260.760									1.0
SDA	HZ	121	339	IAML	1951	31.02	19	0.3							
SRN	HZ	128	181	EP	1951	9.200.490									1.0
SRN	HE	128	181	ES	1951	26.910.300									1.0
SRN	HZ	128	181	IAML	1951	33.02	43	0.5							
BCI	HZ	148	1	EP	1951	12.910.970									1.0
BCI	HN	148	1	ES	1951	33.260.790									1.0
BCI	HZ	148	1	IAML	1951	41.80	55	0.5							
KEK	HZ	148	188	EP	1951	12.310.370									1.0
KEK	HN	148	188	ES	1951	32.12-.350									1.0
KEK	HZ	148	188	IAML	1951	42.90	66	0.3							
PDG	HZ	168	338	EP	1951	14.33-.440									0.9
PDG	HE	168	338	ES	1951	36.28-1.30									0.9
PDG	HZ	168	338	IAML	1951	38.35	75	0.5							
IGT	HZ	169	171	EP	1951	15.240.310									0.9
IGT	HN	169	171	ES	1951	37.960.080									0.9
IGT	HZ	169	171	IAML	1951	45.00	43	0.1							
THL	HZ	235	133	EP	1951	23.620.280									0.9
THL	HE	235	133	ES	1951	53.340.240									0.9

November 7 2021 Hour: 0:9 36.6 Lat: 41.04N Lon: 20.04E D: 17.8 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.7 secs
4 km E of Cerrik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	37	337	EP		0 9	43.920.100								1.0
TIR	HN	37	337	ES		0 9	49.700.080								1.0
TIR	HZ	37	337	IAML		0 9	50.47			12	0.2				
BPA2	HZ	49	226	EP		0 9	45.30-.430								1.0
BPA2	HN	49	226	ES		0 9	53.220.130								1.0
VLO	HZ	78	216	EP		0 9	50.14-.330								1.0
VLO	HN	78	216	ES		010	1.780.100								1.0
VLO	HZ	78	216	IAML		010	4.53			29	0.7				
KBN	HZ	78	126	EP		0 9	50.860.330								1.0
KBN	HN	78	126	ES		010	2.110.330								1.0
PHP	HZ	79	25	EP		0 9	50.15-.510								1.0
PHP	HN	79	25	ES		010	1.66-.360								1.0
PHP	HZ	79	25	IAML		010	7.38			5	0.4				
LSK	HZ	110	154	EP		0 9	55.55-.180								1.0
LSK	HN	110	154	ES		010	10.80-.390								1.0
LSK	HZ	110	154	IAML		010	17.05			7	0.5				
PUK	HZ	112	354	EP		0 9	55.68-.450								1.0
PUK	HN	112	354	ES		010	11.82-.090								1.0
PUK	HZ	112	354	IAML		010	17.44			6	0.5				
SDA	HZ	121	338	EP		0 9	58.270.730								1.0
SDA	HE	121	338	ES		010	14.530.070								1.0
SRN	HZ	129	181	EP		010	1.14 2.29								1.0
SRN	HN	129	181	ES		010	16.53-.310								1.0
SRN	HZ	129	181	IAML		010	20.05			6	0.3				
KEK	HZ	149	188	EP		010	2.080.070								1.0
KEK	HN	149	188	ES		010	21.39-1.16								1.0

November 7 2021 Hour: 2:50 13.2 Lat: 39.29N Lon: 20.97E D: 11.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
80 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	61	296	EP		250	23.79-.260								1.0
IGT	HN	61	296	ES		250	32.930.070								1.0
IGT	HZ	61	296	IAML		250	35.07			12	0.3				
THL	HZ	95	71	EP		250	29.960.210								1.0
THL	HN	95	71	ES		250	42.80-.380								1.0
LSK	HZ	101	342	EP		250	30.28-.420								1.0
LSK	HN	101	342	ES		250	45.600.700								1.0
SRN	HZ	106	309	EP		250	31.980.480								1.0
SRN	HE	106	309	ES		250	45.40-.950								1.0

KEK	HZ	111	295	EP		250	33.100	.720										1.0
KEK	HN	111	295	ES		250	47.76-	.180										1.0
KEK	HZ	111	295	IAML		250	49.88				14	0.6						

November 7 2021 Hour: 5:35 20.4 Lat: 39.52N Lon: 20.45E D: 10.8 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs
27 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	10	277	EP		535	23.090	.060							1.0
IGT	HN	10	277	ES		535	25.200	.010							1.0
IGT	HZ	10	277	IAML		535	25.96			319	0.2				
SRN	HZ	55	316	EP		535	29.83-	.460							1.0
SRN	HE	55	316	ES		535	38.15-	.180							1.0
SRN	HZ	55	316	IAML		535	40.99			8	0.3				
KEK	HZ	60	291	EP		535	31.120	.080							1.0
KEK	HN	60	291	ES		535	39.970	.290							1.0
KEK	HZ	60	291	IAML		535	45.86			28	0.7				
LSK	HZ	71	10	EP		535	33.010	.040							1.0
LSK	HN	71	10	ES		535	43.340	.170							1.0
LSK	HZ	71	10	IAML		535	49.12			5	0.2				

November 7 2021 Hour: 18:40 42.2 Lat: 41.51N Lon: 20.38E D: 16.5 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.4 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	15	EP		1840	47.380	.490							1.0
PHP	HN	21	15	ES		1840	50.830	.140							1.0
PHP	HZ	21	15	IAML		1840	51.42			44	0.1				
TIR	HN	46	248	ES		1840	57.48-	.230							1.0
TIR	HZ	46	248	IAML		1841	2.01			14	0.3				
PUK	HZ	72	326	EP		1840	55.200	.150							1.0
PUK	HN	72	326	ES		1841	5.42-	.030							1.0
PUK	HZ	72	326	IAML		1841	8.58			12	0.2				
SDA	HZ	95	310	EP		1840	58.990	.230							1.0
SDA	HN	95	310	ES		1841	12.360	.190							1.0
SDA	HZ	95	310	IAML		1841	14.96			6	0.1				
BCI	HZ	99	345	EP		1840	58.65-	.850							1.0
BCI	HE	99	345	ES		1841	12.98-	.530							1.0
BCI	HZ	99	345	IAML		1841	15.54			14	0.3				
PDG	HE	138	318	ES		1841	25.700	.470							1.0
PDG	HZ	138	318	IAML		1841	27.81			6	0.3				

November 7 2021 Hour: 20:14 48.1 Lat: 40.78N Lon: 19.71E D: 11.1 Ag: TIR Local
Magnitudes: 1.5ML 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	10	232	EP		2014	50.860	.070							1.0
BPA2	HN	10	232	ES		2014	52.82-	.110							1.0
VLO	HZ	40	207	EP		2014	55.640	.200							1.0
VLO	HE	40	207	ES		2015	1.34-	.000							1.0
VLO	HZ	40	207	IAML		2015	4.63			79	0.4				
LSK	HZ	103	133	EP		2015	6.340	.220							1.0
LSK	HN	103	133	ES		2015	20.970	.300							1.0
LSK	HZ	103	133	IAML		2015	30.37			6	0.6				
SRN	HZ	103	166	EP		2015	6.200	.100							1.0
SRN	HN	103	166	ES		2015	20.63-	.000							1.0
KEK	HZ	119	176	EP		2015	8.920	.180							1.0
KEK	HN	119	176	ES		2015	25.19-	.240							1.0
KEK	HZ	119	176	IAML		2015	29.20			9	0.5				
PUK	HZ	141	6	EP		2015	12.810	.480							1.0
PUK	HE	141	6	ES		2015	31.22-	.690							1.0
PUK	HZ	141	6	IAML		2015	35.22			2	0.2				
IGT	HZ	149	159	EP		2015	14.110	.430							1.0
IGT	HE	149	159	ES		2015	33.35-	1.00							1.0

IGT HZ 149 159 IAML 2015 40.79 3 0.7

November 8 2021 Hour: 7:59 15.0 Lat: 41.17N Lon: 19.97E D: 19.5 Ag: TIR Local
Magnitudes: 3.0ML TIR Rms: 0.2 secs

11 km NW of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	335	EP		759	20.600	.520							1.0
TIR	HN	22	335	ES		759	23.95-	.240							1.0
TIR	HZ	22	335	IAML		759	25.31			1113	0.4				
PHP	HZ	69	34	EP		759	27.13-	.310							1.0
PHP	HN	69	34	ES		759	37.660	.150							1.0
PHP	HZ	69	34	IAML		759	39.21			163	0.1				
VLO	HZ	88	207	EP		759	30.29-	.140							1.0
VLO	HN	88	207	ES		759	42.930	.000							1.0
VLO	HZ	88	207	IAML		759	49.70			687	0.3				
KBN	HZ	92	131	EP		759	30.92-	.210							1.0
KBN	HN	92	131	ES		759	44.490	.300							1.0
KBN	HZ	92	131	IAML		759	47.15			62	0.4				
PUK	HZ	97	356	EP		759	31.81-	.230							1.0
PUK	HN	97	356	ES		759	45.82-	.030							1.0
PUK	HZ	97	356	IAML		759	51.65			137	0.3				
SDA	HZ	105	338	EP		759	33.04-	.310							1.0
SDA	HN	105	338	ES		759	48.400	.190							1.0
SDA	HZ	105	338	IAML		759	52.41			67	0.1				
LSK	HZ	125	155	EP		759	36.640	.030							1.0
LSK	HN	125	155	ES		759	54.130	.020							1.0
LSK	HZ	125	155	IAML		8 0	0.31			129	0.6				
BCI	HZ	133	3	EP		759	37.840	.000							1.0
BCI	HN	133	3	ES		759	56.26-	.070							1.0
BCI	HZ	133	3	IAML		8 0	1.12			145	0.3				
SRN	HZ	143	179	EP		759	39.30-	.100							1.0
SRN	HN	143	179	ES		759	59.10-	.060							1.0
SRN	HZ	143	179	IAML		8 0	2.11			100	0.3				
PDG	HZ	152	337	EP		759	40.930	.180							1.0
PDG	HE	152	337	ES		8 0	1.760	.150							1.0
PDG	HZ	152	337	IAML		8 0	2.78			82	0.4				
KEK	HZ	162	185	EP		759	42.460	.260							0.9
KEK	HN	162	185	ES		8 0	4.14-	.090							0.9
KEK	HZ	162	185	IAML		8 0	10.85			153	0.4				
IGT	HZ	184	170	EP		759	45.270	.260							0.9
IGT	HN	184	170	ES		8 0	9.28-	.040							0.9
IGT	HZ	184	170	IAML		8 0	17.40			69	0.3				
THL	HZ	249	135	EP		759	53.17-	.060							0.9
THL	HN	249	135	ES		8 0	24.03-	.160							0.9

November 8 2021 Hour: 20:30 32.3 Lat: 39.76N Lon: 20.47E D: 18.2 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs

27 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	28	206	EP		2030	38.06-	.010							1.0
IGT	HN	28	206	ES		2030	42.780	.030							1.0
IGT	HZ	28	206	IAML		2030	44.32			38	0.2				
SRN	HZ	43	289	EP		2030	40.31-	.050							1.0
SRN	HE	43	289	ES		2030	47.260	.370							1.0
SRN	HZ	43	289	IAML		2030	48.32			15	0.2				
LSK	HZ	45	14	EP		2030	40.50-	.290							1.0
LSK	HN	45	14	ES		2030	47.750	.080							1.0
LSK	HZ	45	14	IAML		2030	53.93			13	0.4				
KEK	HZ	58	266	EP		2030	42.61-	.230							1.0
KEK	HE	58	266	ES		2030	51.31-	.060							1.0
KEK	HZ	58	266	IAML		2030	54.49			24	0.9				
THL	HN	134	99	ES		2031	14.090	.180							1.0

November 9 2021 Hour: 3:20 2.4 Lat: 41.04N Lon: 21.19E D: 29.6 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.8 secs

31 km NE of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	58	216	EP		320	14.41	1.02							1.0
KBN	HE	58	216	ES		320	22.37	0.040							1.0
KBN	HZ	58	216	IAML		320	23.30			24	0.2				
PHP	HZ	95	319	EP		320	19.53	0.470							1.0
PHP	HN	95	319	ES		320	31.62	-.970							1.0
PHP	HZ	95	319	IAML		320	35.61			2	0.1				
LSK	HZ	111	207	EP		320	21.71	0.070							1.0
LSK	HN	111	207	ES		320	37.14	-.110							1.0
LSK	HZ	111	207	IAML		320	41.85			7	0.5				
PUK	HZ	155	316	EP		320	26.19	-1.52							1.0
PUK	HE	155	316	ES		320	49.06	0.820							1.0
PUK	HZ	155	316	IAML		320	54.12			1.00	0.2				
SRN	HZ	164	218	EP		320	27.36	-1.39							0.9
SRN	HZ	164	218	IAML		320	57.90			4	1.2				
BCI	HZ	174	328	EP		320	30.31	0.210							0.9
BCI	HN	174	328	ES		320	52.72	0.140							0.9
BCI	HZ	174	328	IAML		321	13.24			7	1.4				
SDA	HZ	180	309	EP		320	31.81	1.01							0.9
SDA	HN	180	309	ES		320	54.03	0.190							0.9
SDA	HZ	180	309	IAML		321	11.10			7	1.5				

November 10 2021 Hour: 1:24 10.7 Lat: 39.30N Lon: 20.75E D: 10.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs

60 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	45	306	IP		124	18.67	-.210							1.0
IGT	HN	45	306	IS		124	25.05	-.450							1.0
IGT	HZ	45	306	IAML		124	29.24			10	1.2				
SRN	HZ	91	315	IP		124	27.01	0.290							1.0
SRN	HN	91	315	IS		124	40.18	0.500							1.0
SRN	HZ	91	315	IAML		124	41.57			6	0.7				
KEK	HZ	94	300	IP		124	26.86	-.320							1.0
KEK	HN	94	300	IS		124	40.72	0.210							1.0
LSK	HZ	96	352	IP		124	27.75	0.260							1.0
LSK	HN	96	352	IS		124	40.80	-.280							1.0
LSK	HZ	96	352	IAML		124	54.22			10	4.0				

November 10 2021 Hour: 2:4 27.1 Lat: 39.76N Lon: 20.75E D: 8.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs

47 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	44	236	IP		2 4	35.33	0.210							1.0
IGT	HN	44	236	IS		2 4	42.06	0.490							1.0
IGT	HZ	44	236	IAML		2 4	45.80			37	0.4				
LSK	HZ	46	343	IP		2 4	35.50	0.050							1.0
LSK	HN	46	343	IS		2 4	42.19	0.010							1.0
LSK	HZ	46	343	IAML		2 4	46.84			39	0.5				
SRN	HZ	66	282	IP		2 4	38.82	-.180							1.0
SRN	HN	66	282	IS		2 4	48.36	-.250							1.0
SRN	HZ	66	282	IAML		2 4	49.52			20	0.3				
KEK	HZ	82	267	IP		2 4	41.14	-.590							1.0
KEK	HN	82	267	IS		2 4	53.44	-.100							1.0
KEK	HZ	82	267	IAML		2 4	58.89			31	0.7				
BERA	HZ	125	327	IP		2 4	48.72	-.230							1.0
BERA	HN	125	327	IS		2 5	7.20	0.590							1.0
BERA	HZ	125	327	IAML		2 5	13.53			9	0.3				

November 10 2021 Hour: 2:19 38.7 Lat: 39.78N Lon: 20.72E D: 19.3 Ag: TIR Local
Magnitudes: 1.3ML 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
LSK	HZ	43	346	IP		219	46.950	.010							1.0
LSK	HN	43	346	IS		219	53.57-	.010							1.0
LSK	HZ	43	346	IAML		220	0.54			11	2.7				
IGT	HZ	43	231	IP		219	46.48-	.460							1.0
IGT	HE	43	231	IS		219	53.840	.250							1.0
IGT	HZ	43	231	IAML		219	56.78			5	0.3				
SRN	HZ	63	281	IP		219	50.210	.120							1.0
SRN	HE	63	281	IS		219	59.25-	.050							1.0
KEK	HZ	80	265	IP		219	53.170	.330							1.0
KEK	HN	80	265	IS		220	4.07-	.200							1.0
KEK	HZ	80	265	IAML		220	5.75			6	0.5				

November 10 2021 Hour: 7:27 52.9 Lat: 41.87N Lon: 19.49E D: 21.9 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.1 secs
15 km NW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	20	1	EP		727	58.06-	.020							1.0
SDA	HN	20	1	ES		728	2.270	.000							1.0
SDA	HZ	20	1	IAML		728	3.91			20	0.2				
PUK	HZ	38	59	EP		728	0.640	.020							1.0
PUK	HN	38	59	ES		728	6.880	.010							1.0
PUK	HZ	38	59	IAML		728	9.84			7	0.2				
BCI	HZ	73	40	EP		728	5.86-	.180							1.0
BCI	HE	73	40	ES		728	16.760	.090							1.0
PHP	HZ	81	104	EP		728	7.580	.190							1.0
PHP	HN	81	104	ES		728	18.99-	.120							1.0
PHP	HZ	81	104	IAML		728	21.18			6	0.2				

November 10 2021 Hour: 12: 9 50.9 Lat: 38.76N Lon: 20.57E D: 2.6 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.5 secs
105 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	88	347	EP		1210	6.750	.120							1.0
IGT	HE	88	347	ES		1210	19.390	.020							1.0
IGT	HZ	88	347	IAML		1210	24.18			149	0.5				
KEK	HZ	125	328	EP		1210	13.000	.040							1.0
KEK	HN	125	328	ES		1210	30.70-	.120							1.0
KEK	HZ	125	328	IAML		1210	38.52			60	0.6				
SRN	HZ	133	339	EP		1210	14.22-	.170							1.0
SRN	HN	133	339	ES		1210	32.61-	.810							1.0
SRN	HZ	133	339	IAML		1210	37.36			28	0.4				
LSK	HZ	154	1	EP		1210	18.510	.600							1.0
LSK	HN	154	1	ES		1210	39.28-	.520							1.0
LSK	HZ	154	1	IAML		1210	52.69			38	0.6				
ITM	HZ	212	145	EP		1210	26.740	.280							0.9
ITM	HE	212	145	ES		1210	54.65-	.600							0.9
BERA	HZ	222	346	EP		1210	27.920	.270							0.9
BERA	HN	222	346	ES		1210	58.45	1.03							0.9
BERA	HZ	222	346	IAML		1211	1.50			22	0.8				

November 10 2021 Hour: 19:12 23.1 Lat: 40.90N Lon: 19.51E D: 16.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.6 secs
9 km S of Divjake

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	43	121	EP		1912	30.50-	.690							1.0
BERA	HZ	43	121	IAML		1912	37.23			15	0.1				
PHP	HZ	117	42	EP		1912	43.920	.570							1.0
PHP	HN	117	42	ES		1913	0.050	.290							1.0
PHP	HZ	117	42	IAML		1913	2.42			5	0.3				

SDA	HZ	127	360	EP		1912	45.180.120										1.0
SDA	HE	127	360	ES		1913	1.90-.960										1.0
SDA	HZ	127	360	IAML		1913	3.60			5	0.2						
PUK	HZ	131	14	EP		1912	45.770.120										1.0
PUK	HN	131	14	ES		1913	4.210.280										1.0
PUK	HZ	131	14	IAML		1913	6.27			8	0.3						
BCI	HZ	169	16	EP		1912	51.650.180										0.9
BCI	HN	169	16	ES		1913	13.70-.750										0.9
BCI	HZ	169	16	IAML		1913	19.39			16	0.4						
PDG	HZ	171	353	EP		1912	52.500.880										0.9
PDG	HZ	171	353	IAML		1913	13.46			7	0.1						

November 11 2021 Hour: 0:37 45.0 Lat: 38.84N Lon: 20.54E D: 18.6 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs

105 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	79	347	EP		037	58.46-.510								1.0
IGT	HN	79	347	ES		038	9.82-.490								1.0
IGT	HZ	79	347	IAML		038	9.99			31	0.1				
KEK	HZ	116	327	EP		038	5.210.090								1.0
KEK	HN	116	327	ES		038	21.720.290								1.0
KEK	HZ	116	327	IAML		038	23.99			19					
SRN	HZ	125	338	EP		038	5.75-.720								1.0
SRN	HN	125	338	ES		038	24.320.440								1.0
SRN	HZ	125	338	IAML		038	29.37			9	0.3				
LSK	HZ	146	2	EP		038	10.240.370								1.0
LSK	HN	146	2	ES		038	30.900.870								1.0
LSK	HZ	146	2	IAML		038	43.41			18	0.7				
THL	HZ	151	57	EP		038	10.850.240								1.0
THL	HE	151	57	ES		038	31.07-.300								1.0
BERA	HZ	213	346	EP		038	19.74 1.02								0.9
BERA	HE	213	346	ES		038	44.82-1.23								0.9
BERA	HZ	213	346	IAML		038	46.43			7	1.1				

November 11 2021 Hour: 1:23 29.5 Lat: 42.60N Lon: 19.85E D: 10.0F Ag: TIR Local
Magnitudes: 0.9ML TIR Rms: 0.3 secs

34 km NW of Bajram_Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	32	145	EP		123	35.520.030								1.0
BCI	HE	32	145	ES		123	40.09-.280								1.0
BCI	HZ	32	145	IAML		123	40.89			10	0.1				
PDG	HZ	52	248	EP		123	38.68-.210								1.0
PDG	HN	52	248	ES		123	46.25-.270								1.0
PDG	HZ	52	248	IAML		123	46.83			4	0.2				
PUK	HZ	63	177	EP		123	40.860.150								1.0
PUK	HE	63	177	ES		123	49.68-.150								1.0
PUK	HZ	63	177	IAML		123	51.97			2	0.2				
SDA	HZ	68	205	EP		123	42.130.580								1.0
SDA	HE	68	205	ES		123	51.510.160								1.0

November 11 2021 Hour: 5:22 2.6 Lat: 38.95N Lon: 20.60E D: 4.0 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.2 secs

84 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	68	340	EP		522	14.80-.040								1.0
IGT	HE	68	340	ES		522	24.72-.020								1.0
IGT	HZ	68	340	IAML		522	25.56			168	0.2				
KEK	HZ	109	321	EP		522	22.000.040								1.0
KEK	HN	109	321	ES		522	37.680.050								1.0
KEK	HZ	109	321	IAML		522	43.62			97	0.6				
SRN	HZ	115	333	EP		522	22.40-.560								1.0
SRN	HE	115	333	ES		522	39.670.240								1.0
SRN	HZ	115	333	IAML		522	44.48			27	0.3				
LSK	HZ	133	360	EP		522	26.380.410								1.0

LSK	HN	133	360	ES	522	44.960.090											1.0
LSK	HZ	133	360	IAML	522	50.16			57	0.5							
THL	HZ	140	60	EP	522	27.260.220											1.0
THL	HN	140	60	ES	522	46.57-.240											1.0
KBN	HZ	186	5	EP	522	34.870.200											0.9
KBN	HN	186	5	ES	523	0.700.070											0.9
KBN	HZ	186	5	IAML	523	5.17			29	0.6							
BERA	HZ	202	344	EP	522	36.30-.330											0.9
BERA	HN	202	344	ES	523	4.09-.090											0.9
BERA	HZ	202	344	IAML	523	8.03			19	0.4							
ITM	HZ	229	149	EP	522	40.290.200											0.9
PHP	HZ	304	357	EP	522	49.43-.290											0.8
PHP	HZ	304	357	IAML	523	41.90			6	0.9							

November 11 2021 Hour: 13: 7 1.5 Lat: 39.42N Lon: 19.61E D: 28.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.1 secs

56 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	36	27	IP		13 7	9.360.030								1.0
KEK	HN	36	27	IS		13 7	15.65-.030								1.0
KEK	HZ	36	27	IAML		13 7	16.52			212	0.6				
SRN	HZ	61	34	IP		13 7	12.73-.110								1.0
SRN	HN	61	34	IS		13 7	22.140.100								1.0
SRN	HZ	61	34	IAML		13 7	29.77			20	0.6				
IGT	HZ	64	79	IP		13 7	13.17-.130								1.0
IGT	HN	64	79	IS		13 7	22.950.080								1.0
IGT	HZ	64	79	IAML		13 7	25.51			25	0.1				
LSK	HZ	117	46	IP		13 7	21.870.220								1.0
LSK	HN	117	46	IS		13 7	37.84-.150								1.0
LSK	HZ	117	46	IAML		13 7	41.69			15	0.7				

November 11 2021 Hour: 17:38 8.7 Lat: 39.78N Lon: 20.67E D: 34.2 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.2 secs

43 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	226	EP		1738	17.740.180								1.0
IGT	HN	40	226	ES		1738	24.61-.120								1.0
IGT	HZ	40	226	IAML		1738	28.46			37	0.2				
LSK	HZ	41	352	EP		1738	17.63-.140								1.0
LSK	HN	41	352	ES		1738	25.250.150								1.0
LSK	HZ	41	352	IAML		1738	28.57			32	0.7				
SRN	HZ	58	281	EP		1738	19.94-.010								1.0
SRN	HN	58	281	ES		1738	28.78-.270								1.0
SRN	HZ	58	281	IAML		1738	30.42			16	0.2				
KEK	HZ	75	264	EP		1738	22.30-.130								1.0
KEK	HN	75	264	ES		1738	33.880.330								1.0
KEK	HZ	75	264	IAML		1738	38.15			15	2.8				

November 12 2021 Hour: 10: 9 46.3 Lat: 41.42N Lon: 20.22E D: 15.4 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.2 secs

10 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	255	EP		10 9	52.660.300								1.0
TIR	HN	31	255	ES		10 9	57.09-.140								1.0
TIR	HZ	31	255	IAML		10 9	58.98			20	0.3				
PHP	HZ	35	32	EP		10 9	53.150.100								1.0
PHP	HN	35	32	ES		10 9	58.38-.100								1.0
PHP	HZ	35	32	IAML		10 9	59.51			11	0.1				
PUK	HZ	74	339	EP		10 9	59.570.020								1.0
PUK	HE	74	339	ES		1010	10.430.180								1.0
PUK	HZ	74	339	IAML		1010	11.46			7	0.2				
SDA	HZ	92	320	EP		1010	2.04-.400								1.0
SDA	HN	92	320	ES		1010	15.520.040								1.0
SDA	HZ	92	320	IAML		1010	17.75			10	0.1				

November 12 2021 Hour: 11:48 12.4 Lat: 41.45N Lon: 20.20E D: 13.8 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.3 secs
 5 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	248	EP		1148	17.74	-.490							1.0
TIR	HN	30	248	ES		1148	23.100	.130							1.0
TIR	HZ	30	248	IAML		1148	24.95			135	0.3				
PHP	HZ	33	37	EP		1148	18.890	.170							1.0
PHP	HN	33	37	ES		1148	23.70	-.150							1.0
PHP	HZ	33	37	IAML		1148	27.39			85	0.2				
PUK	HZ	71	339	EP		1148	25.350	.410							1.0
PUK	HN	71	339	ES		1148	35.290	.170							1.0
PUK	HZ	71	339	IAML		1148	36.97			42	0.4				
BERA	HZ	86	194	EP		1148	27.34	-.020							1.0
BERA	HN	86	194	ES		1148	39.530	.040							1.0
BERA	HZ	86	194	IAML		1148	42.26			23	0.1				
SDA	HZ	89	319	EP		1148	27.75	-.110							1.0
SDA	HN	89	319	ES		1148	40.610	.220							1.0
SDA	HZ	89	319	IAML		1148	43.30			34	0.2				
BCI	HZ	103	354	EP		1148	30.08	-.130							1.0
BCI	HN	103	354	ES		1148	44.870	.210							1.0
BCI	HZ	103	354	IAML		1148	47.73			22	0.2				
KBN	HZ	104	151	EP		1148	30.33	-.170							1.0
KBN	HN	104	151	ES		1148	44.76	-.420							1.0
KBN	HZ	104	151	IAML		1148	49.68			29	0.5				
PDG	HZ	134	325	EP		1148	35.22	-.190							1.0
PDG	HN	134	325	ES		1148	53.74	-.320							1.0
PDG	HZ	134	325	IAML		1148	58.22			31	0.2				
LSK	HZ	148	167	EP		1148	38.080	.240							1.0
LSK	HN	148	167	ES		1148	59.180	.710							1.0
LSK	HZ	148	167	IAML		1149	10.48			23	0.8				
SRN	HZ	175	186	EP		1148	41.07	-.680							0.9
SRN	HN	175	186	ES		1149	5.770	.230							0.9
SRN	HZ	175	186	IAML		1149	8.76			8	0.3				
IGT	HZ	213	177	EP		1148	46.860	.190							0.9

November 12 2021 Hour: 15: 8 26.4 Lat: 41.43N Lon: 20.24E D: 14.7 Ag: TIR Local
 Magnitudes: 4.1ML TIR Rms: 0.7 secs
 6 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	32	253	EP	C	15 8	31.68	-.950							1.0
PHP	HZ	33	32	EP	C	15 8	32.880	.160							1.0
PHP	HN	33	32	ES		15 8	38.480	.640							1.0
PHP	HZ	33	32	IAML		15 8	41.72			11162	0.4				
PUK	HZ	73	337	EP	D	15 8	39.13	-.270							1.0
PUK	HE	73	337	ISg		15 8	49.960	.030							1.0
PUK	HZ	73	337	IAML		15 8	51.48			2836	0.4				
BERA	HZ	85	197	EP	D	15 8	40.78	-.460							1.0
SDA	HZ	92	318	EP	C	15 8	41.69	-.710							1.0
SDA	HE	92	318	ES		15 8	55.890	.520							1.0
SDA	HN	92	318	ISg		15 8	56.71	1.34							1.0
SDA	HZ	92	318	IAML		15 8	58.06			2049	0.3				
BPA2	HZ	94	214	EP	D	15 8	42.36	-.380							1.0
KBN	HZ	101	153	EP	C	15 8	43.75	-.290							1.0
BCI	HZ	104	352	EP	D	15 8	44.38	-.170							1.0
BCI	HE	104	352	ES		15 8	59.270	.000							1.0
BCI	HZ	104	352	IAML		15 9	8.85			3274	0.7				
VLO	HZ	124	210	EP	D	15 8	49.12	1.35							1.0
PDG	HZ	137	324	EP	C	15 8	48.56	-1.37							1.0
LSK	HZ	146	168	EP	D	15 8	51.680	.200							1.0
SRN	HZ	174	187	EP	D	15 8	55.990	.490							0.9
KEK	HZ	195	191	EP	D	15 8	58.16	-.060							0.9
IGT	HZ	211	178	EP	D	15 9	1.150	.790							0.9

THE	HZ	246	110	EP	D	15	9	4.64-	.170								0.9
THL	HZ	257	143	EP	D	15	9	6.760.	.630								0.9
BLY	HZ	444	327	EP	C	15	9	29.83-	.370								0.7
RDO	HZ	445	92	EP	C	15	9	29.49-	.820								0.7
BZS	HZ	479	13	EP	C	15	9	33.41-	1.21								0.7
ITM	HZ	494	162	EP	D	15	9	36.880.	.220								0.7

November 12 2021 Hour: 15:35 33.7 Lat: 41.46N Lon: 20.19E D: 9.4 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs
4 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	246	IP		1535	39.24-	.070							1.0
TIR	HN	30	246	IS		1535	44.000.	.110							1.0
TIR	HZ	30	246	IAML		1535	45.35			20	0.3				
PHP	HZ	32	39	IP		1535	39.720.	.010							1.0
PHP	HN	32	39	IS		1535	44.56-	.060							1.0
PHP	HZ	32	39	IAML		1535	46.45			20	0.2				
PUK	HZ	70	339	IP		1535	46.270.	.160							1.0
PUK	HN	70	339	IS		1535	56.480.	.280							1.0
PUK	HZ	70	339	IAML		1535	56.51			78	0.2				
SDA	HZ	87	319	IP		1535	48.89-	.150							1.0
SDA	HN	87	319	IS		1536	1.23-	.270							1.0
SDA	HZ	87	319	IAML		1536	5.06			8	0.1				

November 12 2021 Hour: 15:45 47.5 Lat: 41.43N Lon: 20.20E D: 17.2 Ag: TIR Local
Magnitudes: 2.9ML TIR Rms: 0.5 secs
6 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	29	252	IP		1545	52.75-	.670							1.0
TIR	HN	29	252	IS		1545	58.830.	.590							1.0
TIR	HZ	29	252	IAML		1545	59.96			582	0.4				
PHP	HZ	35	35	IP		1545	53.90-	.380							1.0
PHP	HN	35	35	IS		1545	59.61-	.180							1.0
PHP	HZ	35	35	IAML		1546	0.96			677	0.1				
PUK	HZ	73	340	IP		1546	0.09-	.360							1.0
PUK	HN	73	340	IS		1546	10.54-	.430							1.0
PUK	HZ	73	340	IAML		1546	12.23			255	0.7				
BERA	HZ	83	195	IP		1546	1.65-	.480							1.0
BERA	HN	83	195	IS		1546	14.110.	.110							1.0
BERA	HZ	83	195	IAML		1546	16.70			155	0.5				
SDA	HZ	90	320	IP		1546	3.12-	.160							1.0
SDA	HN	90	320	IS		1546	16.590.	.500							1.0
SDA	HZ	90	320	IAML		1546	21.80			204	1.0				
BPA2	HZ	92	212	EP		1546	3.05-	.450							1.0
KBN	HZ	102	151	IP		1546	5.810.	.520							1.0
KBN	HN	102	151	IS		1546	20.190.	.470							1.0
KBN	HZ	102	151	IAML		1546	31.92			131	0.9				
BCI	HZ	105	354	IP		1546	5.69-	.020							1.0
BCI	HN	105	354	IS		1546	21.450.	.960							1.0
BCI	HZ	105	354	IAML		1546	24.23			166	0.5				

November 12 2021 Hour: 15:57 35.7 Lat: 41.42N Lon: 20.20E D: 14.2 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs
7 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	253	IP		1557	41.570.	.040							1.0
TIR	HN	30	253	IS		1557	46.260.	.040							1.0
TIR	HZ	30	253	IAML		1557	50.53			41	0.8				
PHP	HZ	35	34	IP		1557	42.470.	.050							1.0
PHP	HN	35	34	IS		1557	47.68-	.140							1.0
PHP	HZ	35	34	IAML		1557	50.69			33	0.4				
PUK	HZ	73	339	IP		1557	48.880.	.120							1.0
PUK	HN	73	339	IS		1557	59.690.	.390							1.0
PUK	HZ	73	339	IAML		1558	1.20			12	0.5				

SDA	HZ	91	320	IP		1557	51.43-	.180											1.0
SDA	HN	91	320	IS		1558	4.15-	.320											1.0
SDA	HZ	91	320	IAML		1558	7.41			9	0.6								

November 12 2021 Hour: 18:18 38.9 Lat: 41.40N Lon: 20.22E D: 20.6 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.3 secs
11 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	259	IP		1818	44.61-	.600							1.0
TIR	HN	30	259	IS		1818	50.710	.360							1.0
TIR	HZ	30	259	IAML		1818	54.23			12	0.4				
PHP	HZ	37	30	IP		1818	46.380	.200							1.0
PHP	HN	37	30	IS		1818	51.90-	.200							1.0
PHP	HZ	37	30	IAML		1818	52.76			25	0.5				
PUK	HZ	76	339	IP		1818	52.630	.130							1.0
PUK	HN	76	339	IS		1819	3.780	.230							1.0
PUK	HZ	76	339	IAML		1819	5.63			5	0.2				
SDA	HZ	94	321	IP		1818	55.620	.320							1.0
SDA	HN	94	321	IS		1819	8.17-	.450							1.0
SDA	HZ	94	321	IAML		1819	11.28			92	0.4				

November 12 2021 Hour: 19:50 18.6 Lat: 41.45N Lon: 20.20E D: 10.1 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.6 secs
5 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	248	IP		1950	24.34-	.000							1.0
TIR	HE	31	248	IS		1950	29.00-	.010							1.0
TIR	HZ	31	248	IAML		1950	32.20			206	0.4				
PHP	HZ	33	37	IP		1950	24.53-	.200							1.0
PHP	HN	33	37	IS		1950	29.890	.180							1.0
PHP	HZ	33	37	IAML		1950	31.57			204	0.2				
PUK	HZ	71	339	IP		1950	31.07-	.140							1.0
PUK	HN	71	339	IS		1950	41.590	.150							1.0
PUK	HZ	71	339	IAML		1950	44.84			142	0.2				
BERA	HZ	86	195	IP		1950	32.84-	.790							1.0
BERA	HN	86	195	IS		1950	46.560	.740							1.0
BERA	HZ	86	195	IAML		1950	58.96			26	0.7				
SDA	HZ	89	319	IP		1950	33.83-	.320							1.0
SDA	HN	89	319	IS		1950	46.860	.100							1.0
SDA	HZ	89	319	IAML		1950	49.31			121	0.3				
BCI	HZ	103	354	IP		1950	37.190	.720							1.0
BCI	HN	103	354	IS		1950	51.110	.160							1.0
BCI	HZ	103	354	IAML		1950	58.60			64	0.4				
KBN	HZ	104	152	IP		1950	36.750	.020							1.0
KBN	HN	104	152	IS		1950	50.56-	.860							1.0
KBN	HZ	104	152	IAML		1951	2.20			44	0.6				
PDG	HZ	134	325	IP		1950	40.89-	.810							1.0
PDG	HN	134	325	IS		1950	59.99-	.440							1.0
PDG	HZ	134	325	IAML		1951	5.03			84	0.2				
LSK	HZ	148	167	IP		1950	45.09	1.00							1.0
LSK	HN	148	167	IS		1951	4.29-	.460							1.0
LSK	HZ	148	167	IAML		1951	16.11			30	0.9				
SRN	HZ	175	186	IP		1950	49.74	1.36							0.9
SRN	HN	175	186	IS		1951	12.24-	.280							0.9
SRN	HZ	175	186	IAML		1951	20.57			13	0.5				

November 12 2021 Hour: 22: 3 42.7 Lat: 38.95N Lon: 20.59E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.6 secs
79 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	68	341	IP		22 3	54.41-	.410							1.0
IGT	HE	68	341	IS		22 4	4.10-	.570							1.0
IGT	HZ	68	341	IAML		22 4	5.91			13	0.2				
KEK	HZ	109	321	IP		22 4	0.72-	.840							1.0

KEK	HE	109	321	IS		22	4	17.710.840										1.0
KEK	HZ	109	321	IAML		22	4	21.30		11	2.7							
SRN	HZ	115	334	IP		22	4	2.810.220										1.0
SRN	HN	115	334	IS		22	4	18.67-.050										1.0
SRN	HZ	115	334	IAML		22	4	24.73		4	0.4							
LSK	HZ	133	0	IP		22	4	6.650.990										1.0
LSK	HN	133	0	IS		22	4	24.17-.120										1.0
LSK	HZ	133	0	IAML		22	4	31.31		7	3.0							

November 12 2021 Hour: 22:42 53.9 Lat: 41.46N Lon: 20.16E D: 3.2 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.1 secs
6 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	244	EP		2242	58.980	.130							1.0
TIR	HN	28	244	ES		2243	2.910	.010							1.0
TIR	HZ	28	244	IAML		2243	5.69			9	0.3				
PHP	HZ	34	42	EP		2242	59.82-	.190							1.0
PHP	HN	34	42	ES		2243	5.160	.160							1.0
PHP	HZ	34	42	IAML		2243	6.63			6	0.2				
PUK	HZ	69	341	EP		2243	6.16-	.010							1.0
PUK	HE	69	341	ES		2243	16.230	.070							1.0
PUK	HZ	69	341	IAML		2243	18.95			4	0.2				
SDA	HZ	86	320	EP		2243	9.02-	.200							1.0
SDA	HN	86	320	ES		2243	21.64-	.020							1.0
SDA	HZ	86	320	IAML		2243	24.55			3	0.1				
PDG	HN	131	326	ES		2243	35.750	.050							1.0

November 12 2021 Hour: 23:33 10.5 Lat: 41.43N Lon: 20.20E D: 11.1 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.5 secs
5 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	252	EP		2333	16.05-	.090							1.0
TIR	HN	30	252	ES		2333	20.950	.200							1.0
TIR	HZ	30	252	IAML		2333	24.55			9	0.3				
PHP	HZ	34	35	EP		2333	16.84-	.080							1.0
PHP	HN	34	35	ES		2333	22.03-	.140							1.0
PHP	HZ	34	35	IAML		2333	25.31			9	0.3				
PUK	HZ	73	339	EP		2333	23.16-	.160							1.0
PUK	HE	73	339	ES		2333	33.74-	.010							1.0
PUK	HZ	73	339	IAML		2333	37.78			3	0.2				
BERA	HZ	84	195	EP		2333	26.40	1.29							1.0
BERA	HE	84	195	ES		2333	36.06-	.920							1.0
BERA	HZ	84	195	IAML		2333	37.10			2	0.1				
SDA	HZ	90	320	EP		2333	25.55-	.650							1.0
SDA	HN	90	320	ES		2333	39.040	.080							1.0
SDA	HZ	90	320	IAML		2333	41.28			3	0.1				
BCI	HZ	105	354	EP		2333	29.030	.430							1.0
BCI	HE	105	354	ES		2333	43.380	.080							1.0

November 13 2021 Hour: 0:34 8.3 Lat: 41.44N Lon: 20.17E D: 5.6 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.6 secs
6 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	248	EP		034	13.610	.170							1.0
TIR	HN	28	248	ES		034	17.690	.110							1.0
TIR	HZ	28	248	IAML		034	20.83			312	0.4				
PHP	HZ	35	40	EP		034	15.080	.450							1.0
PHP	HN	35	40	ES		034	20.170	.430							1.0
PHP	HZ	35	40	IAML		034	23.34			275	0.5				
PUK	HZ	71	341	EP		034	21.310	.340							1.0
PUK	HE	71	341	ES		034	31.470	.270							1.0
PUK	HZ	71	341	IAML		034	32.99			96	0.5				
BERA	HZ	85	193	EP		034	22.58-	.870							1.0
BERA	HE	85	193	ES		034	35.32-	.390							1.0

BERA	HZ	85	193	IAML	034	43.68			52	0.5					
SDA	HZ	88	320	EP	034	23.77-	.210								1.0
SDA	HN	88	320	ES	034	36.810.	.160								1.0
SDA	HZ	88	320	IAML	034	42.87			93	1.0					
BCI	HZ	103	355	EP	034	26.25-	.300								1.0
BCI	HE	103	355	ES	034	40.75-	.550								1.0
BCI	HZ	103	355	IAML	034	50.33			71	0.6					
KBN	HZ	105	150	EP	034	26.45-	.430								1.0
KBN	HN	105	150	ES	034	42.090.	.180								1.0
KBN	HZ	105	150	IAML	034	52.77			49	0.6					
PDG	HZ	133	326	EP	034	30.53-	1.03								1.0
PDG	HN	133	326	ES	034	50.710.	.330								1.0
PDG	HZ	133	326	IAML	034	54.02			90	0.6					
LSK	HZ	148	166	EP	034	33.95-	.180								1.0
LSK	HN	148	166	ES	034	54.04-	.990								1.0
LSK	HZ	148	166	IAML	035	8.95			62	0.6					
SRN	HZ	174	185	EP	034	38.660.	.230								0.9
SRN	HE	174	185	ES	035	4.71	1.89								0.9
SRN	HZ	174	185	IAML	035	8.60			14	0.5					
KEK	HZ	195	190	EP	034	42.060.	.820								0.9
IGT	HZ	213	176	EP	034	43.31-	.220								0.9

November 13 2021 Hour: 1: 0 5.9 Lat: 41.43N Lon: 20.18E D: 7.4 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.9 secs
8 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	251	EP		1 0	11.080.	.100							1.0
TIR	HN	28	251	ES		1 0	15.190.	.080							1.0
TIR	HZ	28	251	IAML		1 0	20.94			24	0.8				
PHP	HZ	36	38	EP		1 0	12.36-	.100							1.0
PHP	HN	36	38	ES		1 0	17.67-	.130							1.0
PHP	HZ	36	38	IAML		1 0	19.21			22	0.3				
PUK	HZ	72	341	EP		1 0	18.84-	.020							1.0
PUK	HN	72	341	ES		1 0	29.530.	.160							1.0
PUK	HZ	72	341	IAML		1 0	30.32			7	0.5				
BERA	HZ	83	193	EP		1 0	19.92-	.690							1.0
BERA	HN	83	193	ES		1 0	32.27-	.280							1.0
BERA	HZ	83	193	IAML		1 0	36.22			4	0.2				
SDA	HZ	89	321	EP		1 0	21.18-	.480							1.0
SDA	HE	89	321	ES		1 0	34.670.	.220							1.0
SDA	HZ	89	321	IAML		1 0	37.59			7	0.1				
PDG	HZ	135	326	EP		1 0	28.64-	.620							1.0
PDG	HN	135	326	ES		1 0	48.370.	.160							1.0
PDG	HZ	135	326	IAML		1 0	54.04			6	0.4				
IGT	HZ	211	176	IP		1 0	43.76	3.14							0.9
IGT	HE	211	176	ES		1 1	7.54-	1.23							0.9

November 13 2021 Hour: 1: 5 8.8 Lat: 41.42N Lon: 20.17E D: 10.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.7 secs
9 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	27	252	IP		1 5	12.98-	.860							1.0
TIR	HN	27	252	ES		1 5	17.65-	.320							1.0
TIR	HZ	27	252	IAML		1 5	23.75			36	0.5				
PHP	HZ	37	38	EP		1 5	15.47-	.180							1.0
PHP	HN	37	38	ES		1 5	20.79-	.450							1.0
PHP	HZ	37	38	IAML		1 5	23.75			26	0.6				
PUK	HZ	73	342	EP		1 5	21.830.	.120							1.0
PUK	HN	73	342	ES		1 5	32.630.	.420							1.0
PUK	HZ	73	342	IAML		1 5	33.44			11	0.5				
BERA	HZ	82	193	EP		1 5	22.78-	.390							1.0
BERA	HN	82	193	ES		1 5	34.970.	.120							1.0
BERA	HZ	82	193	IAML		1 5	36.89			7	0.2				
SDA	HZ	89	322	EP		1 5	24.36-	.050							1.0

SDA	HN	89	322	ES		1	5	37.300.210									1.0
KBN	HZ	103	149	EP		1	5	26.34-.360									1.0
KBN	HN	103	149	ES		1	5	41.730.500									1.0
BCI	HZ	105	356	EP		1	5	27.510.390									1.0
BCI	HN	105	356	ES		1	5	41.56-.440									1.0
BCI	HZ	105	356	IAML		1	5	47.78		6	0.2						1.0
LSK	HZ	146	165	EP		1	5	34.220.340									1.0
LSK	HE	146	165	ES		1	5	52.60-1.63									1.0
SRN	HN	172	185	ES		1	6	2.700.790									0.9
KEK	HZ	192	189	EP		1	5	40.850.060									0.9
IGT	HZ	210	176	EP		1	5	45.21 2.12									0.9

November 13 2021 Hour: 4:49 25.8 Lat: 39.48N Lon: 20.47E D: 12.8 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.2 secs
32 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	13	296	EP		449	29.250.240								1.0
IGT	HN	13	296	ES		449	31.52-.130								1.0
IGT	HZ	13	296	IAML		449	31.75			115	0.1				1.0
SRN	HZ	60	318	EP		449	36.04-.370								1.0
SRN	HE	60	318	ES		449	45.060.010								1.0
SRN	HZ	60	318	IAML		449	51.90			7	0.4				1.0
KEK	HZ	63	294	EP		449	36.78-.190								1.0
KEK	HN	63	294	ES		449	46.320.260								1.0
KEK	HZ	63	294	IAML		449	51.31			10	0.6				1.0
LSK	HZ	75	9	EP		449	39.270.240								1.0
LSK	HN	75	9	ES		449	49.74-.050								1.0
LSK	HZ	75	9	IAML		449	56.01			7	0.5				1.0

November 13 2021 Hour: 6:25 26.1 Lat: 41.79N Lon: 20.10E D: 19.3 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.5 secs
18 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	112	EP		625	32.480.060								1.0
PHP	HN	31	112	ES		625	37.42-.130								1.0
PHP	HZ	31	112	IAML		625	38.29			232	0.3				1.0
PUK	HZ	33	329	EP		625	33.040.230								1.0
PUK	HE	33	329	ES		625	38.430.180								1.0
PUK	HZ	33	329	IAML		625	39.62			195	0.4				1.0
TIR	HZ	53	202	EP		625	35.59-.190								1.0
TIR	HN	53	202	ES		625	43.42-.220								1.0
TIR	HZ	53	202	IAML		625	46.52			44	0.4				1.0
SDA	HZ	58	301	EP		625	36.680.110								1.0
SDA	HE	58	301	ES		625	44.93-.140								1.0
SDA	HZ	58	301	IAML		625	45.88			65	0.1				1.0
BCI	HZ	64	358	EP		625	37.770.070								1.0
BCI	HE	64	358	ES		625	47.02-.090								1.0
BCI	HZ	64	358	IAML		625	49.15			156	0.3				1.0
PDG	HZ	100	316	EP		625	43.03-.420								1.0
PDG	HE	100	316	ES		625	57.560.040								1.0
PDG	HZ	100	316	IAML		626	0.85			31	0.2				1.0
BERA	HZ	121	186	EP		625	48.31 1.30								1.0
IGT	HZ	251	175	EP		626	3.66-1.01								0.9

November 13 2021 Hour: 9:27 57.5 Lat: 39.93N Lon: 20.59E D: 10.8 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.9 secs
36 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	24	1	EP		928	1.79-.460								1.0
LSK	HZ	24	1	IAML		928	26.66			28	0.0				1.0
IGT	HZ	50	207	EP		928	7.330.800								1.0
IGT	HE	50	207	ES		928	13.44-.430								1.0
IGT	HZ	50	207	IAML		928	14.63			25	0.2				1.0
SRN	HZ	51	263	EP		928	6.960.240								1.0

SRN	HN	51	263	ES	928	15.44	1.23										1.0
SRN	HZ	51	263	IAML	928	15.98			12	0.2							
KEK	HZ	72	250	EP	928	10.650	.370										1.0
KEK	HN	72	250	ES	928	18.92	-1.74										1.0
KEK	HZ	72	250	IAML	928	23.58			30	0.2							

November 13 2021 Hour: 11:13 13.1 Lat: 38.94N Lon: 20.57E D: 32.5 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.8 secs
85 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	69	343	EP		1113	24.93	-1.06							1.0
IGT	HN	69	343	ES		1113	36.530	.140							1.0
IGT	HZ	69	343	IAML		1113	47.26			36	0.7				
KEK	HZ	109	323	EP		1113	31.29	-.770							1.0
KEK	HN	109	323	ES		1113	48.65	1.27							1.0
KEK	HZ	109	323	IAML		1113	59.79			30	0.7				
LSK	HZ	135	1	EP		1113	35.690	.060							1.0
LSK	HN	135	1	ES		1113	53.21	-.630							1.0
LSK	HZ	135	1	IAML		1114	3.76			38	0.4				
THL	HZ	143	60	EP		1113	37.60	1.05							1.0

November 13 2021 Hour: 13:44 7.8 Lat: 41.39N Lon: 20.20E D: 22.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.6 secs
14 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	260	EP		1344	13.10	-.910							1.0
TIR	HN	28	260	ES		1344	19.270	.190							1.0
TIR	HZ	28	260	IAML		1344	23.03			69	0.2				
PHP	HZ	38	32	EP		1344	15.45	-.040							1.0
PHP	HN	38	32	ES		1344	22.080	.320							1.0
PHP	HZ	38	32	IAML		1344	24.10			60	0.3				
PUK	HZ	76	341	EP		1344	21.590	.100							1.0
PUK	HN	76	341	ES		1344	32.810	.190							1.0
PUK	HZ	76	341	IAML		1344	38.85			21	0.5				
BERA	HZ	79	195	EP		1344	20.99	-.940							1.0
BERA	HE	79	195	ES		1344	34.54	1.14							1.0
BERA	HZ	79	195	IAML		1344	43.97			14	0.3				
SDA	HZ	93	322	EP		1344	24.03	-.050							1.0
SDA	HN	93	322	ES		1344	36.86	-.430							1.0
SDA	HZ	93	322	IAML		1344	43.45			11	0.1				
BCI	HZ	109	354	EP		1344	26.51	-.050							1.0
BCI	HE	109	354	ES		1344	41.54	-.250							1.0
BCI	HZ	109	354	IAML		1344	50.83			13	0.4				
PDG	HZ	139	326	EP		1344	30.99	-.280							1.0
PDG	HN	139	326	ES		1344	51.38	1.06							1.0
PDG	HZ	139	326	IAML		1344	54.77			17	0.4				

November 13 2021 Hour: 15:38 10.1 Lat: 41.40N Lon: 20.24E D: 25.7 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.0 secs
10 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	32	260	EP		1538	17.060	.010							1.0
TIR	HN	32	260	ES		1538	22.67	-.020							1.0
TIR	HZ	32	260	IAML		1538	24.56			16	0.2				
PHP	HZ	36	28	EP		1538	17.76	-.010							1.0
PHP	HN	36	28	ES		1538	24.030	.030							1.0
PHP	HZ	36	28	IAML		1538	24.39			18	0.2				
PUK	HZ	77	338	EP		1538	23.96	-.020							1.0
PUK	HN	77	338	ES		1538	35.15	-.080							1.0
PUK	HZ	77	338	IAML		1538	36.34			5	0.2				
SDA	HZ	95	320	EP		1538	26.700	.020							1.0
SDA	HN	95	320	ES		1538	40.200	.080							1.0
SDA	HZ	95	320	IAML		1538	41.30			7	0.1				

November 13 2021 Hour: 15:42 14.5 Lat: 39.72N Lon: 20.60E D: 28.2 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.3 secs
38 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	31	227	EP		1542	21.670	.020							1.0
IGT	HN	31	227	ES		1542	27.450	.020							1.0
IGT	HZ	31	227	IAML		1542	30.55			16	0.2				
LSK	HZ	47	0	EP		1542	24.070	.110							1.0
LSK	HN	47	0	ES		1542	31.32	-.290							1.0
LSK	HZ	47	0	IAML		1542	33.87			6	0.2				
SRN	HZ	54	289	EP		1542	24.980	.180							1.0
SRN	HN	54	289	ES		1542	33.720	.590							1.0
SRN	HZ	54	289	IAML		1542	34.91			4	0.2				
KEK	HZ	68	269	EP		1542	27.050	.040							1.0
KEK	HN	68	269	ES		1542	36.46	-.670							1.0

November 13 2021 Hour: 16:33 44.3 Lat: 41.43N Lon: 20.19E D: 11.7 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.3 secs
7 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	29	252	EP		1633	49.53	-.250							1.0
TIR	HE	29	252	ES		1633	54.470	.240							1.0
TIR	HZ	29	252	IAML		1633	58.05			205	0.4				
PHP	HZ	36	36	EP		1633	50.87	-.100							1.0
PHP	HN	36	36	ISg		1633	56.440	.060							1.0
PHP	HZ	36	36	IAML		1633	58.23			90	0.1				
PUK	HZ	73	340	EP		1633	57.220	.040							1.0
PUK	HE	73	340	ES		1634	7.900	.270							1.0
PUK	HZ	73	340	IAML		1634	8.90			62	0.2				
BERA	HZ	83	194	EP		1633	57.99	-.820							1.0
BERA	HN	83	194	ES		1634	11.020	.440							1.0
BERA	HZ	83	194	IAML		1634	15.45			34	0.3				
SDA	HZ	90	321	EP		1633	59.65	-.340							1.0
SDA	HE	90	321	ES		1634	12.62	-.080							1.0
SDA	HZ	90	321	IAML		1634	15.63			43	0.1				
KBN	HZ	102	150	EP		1634	2.09	-.010							1.0
KBN	HE	102	150	ES		1634	16.750	.220							1.0
KBN	HZ	102	150	IAML		1634	21.61			30	0.6				
BCI	HZ	105	355	EP		1634	2.46	-.060							1.0
BCI	HE	105	355	ES		1634	17.390	.110							1.0
BCI	HZ	105	355	IAML		1634	19.58			34	0.2				
PDG	HZ	135	326	EP		1634	6.93	-.650							0.5
PDG	HN	135	326	ES		1634	26.630	.190							1.0
PDG	HZ	135	326	IAML		1634	30.08			50	0.3				
LSK	HZ	146	166	EP		1634	9.35	-.020							1.0
SRN	HZ	172	185	EP		1634	13.870	.320							0.9
SRN	HZ	172	185	IAML		1634	41.02			11	0.6				
KEK	HZ	193	190	EP		1634	16.250	.020							0.9
KEK	HE	193	190	ES		1634	42.150	.040							0.9
KEK	HZ	193	190	IAML		1634	52.47			21	0.6				
IGT	HZ	211	177	EP		1634	18.690	.210							0.9
IGT	HN	211	177	ES		1634	45.90	-.280							0.9
IGT	HZ	211	177	IAML		1634	53.23			13	0.2				

November 13 2021 Hour: 18:36 57.4 Lat: 41.41N Lon: 20.21E D: 19.1 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.1 secs
9 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	258	EP		1837	3.660	.060							1.0
TIR	HE	30	258	ES		1837	8.59	-.000							1.0
TIR	HZ	30	258	IAML		1837	9.98			10	0.2				
PHP	HZ	36	31	EP		1837	4.650	.050							1.0
PHP	HN	36	31	ES		1837	10.29	-.100							1.0

PHP	HZ	36	31	IAML	1837	10.96			8	0.2					
PUK	HZ	76	339	EP	1837	11.050	.140								1.0
PUK	HN	76	339	ES	1837	22.010	.190								1.0
PUK	HZ	76	339	IAML	1837	23.17			4	0.2					
SDA	HZ	93	321	EP	1837	13.50	-.220								1.0
SDA	HN	93	321	ES	1837	26.78	-.120								1.0
SDA	HZ	93	321	IAML	1837	28.11			4	0.1					

November 13 2021 Hour: 18:55 57.9 Lat: 41.44N Lon: 20.19E D: 9.9 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.1 secs
6 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	29	250	EP		1856	3.400	.020							1.0
TIR	HN	29	250	ES		1856	7.82	-.020							1.0
TIR	HZ	29	250	IAML		1856	10.37			10	0.2				
PHP	HZ	34	37	EP		1856	4.18	-.100							1.0
PHP	HN	34	37	ES		1856	9.630	.150							1.0
PHP	HZ	34	37	IAML		1856	10.22			8	0.1				
PUK	HZ	72	340	EP		1856	10.690	.050							1.0
PUK	HN	72	340	ES		1856	21.280	.290							1.0
PUK	HZ	72	340	IAML		1856	22.95			8	0.2				
BERA	HZ	84	194	EP		1856	12.710	.030							1.0
BERA	HE	84	194	ES		1856	24.750	.070							1.0
BERA	HZ	84	194	IAML		1856	25.79			5	0.1				
SDA	HZ	89	320	EP		1856	13.20	-.290							1.0
SDA	HN	89	320	ES		1856	26.330	.180							1.0
SDA	HZ	89	320	IAML		1856	27.28			8	0.1				
BCI	HZ	104	354	EP		1856	15.92	-.030							1.0
BCI	HE	104	354	ES		1856	30.37	-.230							1.0
BCI	HZ	104	354	IAML		1856	32.97			5	0.3				
PDG	HZ	135	325	EP		1856	21.01	-.060							1.0
PDG	HE	135	325	ES		1856	39.80	-.060							1.0
PDG	HZ	135	325	IAML		1856	43.19			5	0.2				

November 13 2021 Hour: 19: 0 8.9 Lat: 41.32N Lon: 20.25E D: 27.5 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.1 secs
16 km N of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	33	275	EP		19 0	15.90	-.280							1.0
TIR	HN	33	275	ES		19 0	22.220	.160							1.0
TIR	HZ	33	275	IAML		19 0	26.05			8	0.2				
PHP	HZ	43	21	EP		19 0	17.850	.190							1.0
PHP	HN	43	21	ES		19 0	24.64	-.100							1.0
PHP	HZ	43	21	IAML		19 0	25.44			12	0.1				
PUK	HZ	85	340	EP		19 0	24.07	-.010							1.0
PUK	HN	85	340	ES		19 0	36.35	-.010							1.0
PUK	HZ	85	340	IAML		19 0	36.69			3	0.3				
SDA	HZ	102	322	EP		19 0	26.750	.110							1.0
SDA	HN	102	322	ES		19 0	40.95	-.050							1.0
SDA	HZ	102	322	IAML		19 0	42.51			4	0.1				

November 13 2021 Hour: 20:18 34.6 Lat: 41.42N Lon: 20.23E D: 16.8 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
8 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	32	256	EP		2018	40.71	-.180							1.0
TIR	HE	32	256	ES		2018	46.010	.050							1.0
TIR	HZ	32	256	IAML		2018	48.43			9	0.4				
PHP	HZ	34	30	EP		2018	41.510	.150							1.0
PHP	HN	34	30	ES		2018	46.79	-.020							1.0
PHP	HZ	34	30	IAML		2018	48.28			17	0.2				
PUK	HZ	75	338	EP		2018	47.70	-.260							1.0
PUK	HN	75	338	ES		2018	58.66	-.100							1.0
PUK	HZ	75	338	IAML		2018	59.52			4	0.3				

BERA	HZ	83	197	EP	2018	49.460	.270									1.0
BERA	HE	83	197	ES	2019	0.86	-.120									1.0
BERA	HZ	83	197	IAML	2019	4.72			6	0.3						
SDA	HZ	93	319	EP	2018	50.79	-.100									1.0
SDA	HE	93	319	ES	2019	4.350	.290									1.0
SDA	HZ	93	319	IAML	2019	5.90			4	0.2						

November 13 2021 Hour: 20:33 50.4 Lat: 41.43N Lon: 20.19E D: 11.1 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs
7 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	252	EP		2033	55.880	.020							1.0
TIR	HN	28	252	ES		2034	0.740	.450							1.0
TIR	HZ	28	252	IAML		2034	2.45			19	0.2				
PHP	HZ	36	36	EP		2033	56.81	-.240							1.0
PHP	HN	36	36	ES		2034	2.690	.240							1.0
PHP	HZ	36	36	IAML		2034	3.89			30	0.2				
PUK	HZ	73	340	EP		2034	3.02	-.240							1.0
PUK	HN	73	340	ES		2034	13.66	-.010							1.0
PUK	HZ	73	340	IAML		2034	15.06			8	0.4				
BERA	HZ	83	194	EP		2034	4.59	-.330							1.0
BERA	HE	83	194	ES		2034	16.25	-.440							1.0
BERA	HZ	83	194	IAML		2034	17.30			7	0.3				
SDA	HZ	90	321	EP		2034	5.81	-.250							1.0
SDA	HE	90	321	ES		2034	18.67	-.080							1.0
SDA	HZ	90	321	IAML		2034	21.53			7	0.1				
BCI	HZ	105	355	EP		2034	8.57	-.020							1.0
BCI	HN	105	355	ES		2034	23.540	.210							1.0
BCI	HZ	105	355	IAML		2034	25.87			5	0.4				
PDG	HZ	135	326	EP		2034	13.04	-.610							1.0
PDG	HN	135	326	ES		2034	32.850	.370							1.0
PDG	HZ	135	326	IAML		2034	36.29			4	0.3				
LSK	HZ	146	166	EP		2034	16.190	.700							1.0
LSK	HZ	146	166	IAML		2034	41.68			4	0.5				
SRN	HZ	173	185	EP		2034	20.060	.320							0.9

November 13 2021 Hour: 21:41 35.5 Lat: 41.82N Lon: 19.76E D: 14.9 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.1 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	25	EP		2141	40.970	.050							1.0
PUK	HN	27	25	ES		2141	45.450	.110							1.0
PUK	HZ	27	25	IAML		2141	46.07			12	0.1				
SDA	HZ	33	320	EP		2141	41.880	.070							1.0
SDA	HE	33	320	ES		2141	46.78	-.160							1.0
SDA	HZ	33	320	IAML		2141	47.48			20	0.0				
PHP	HZ	59	105	EP		2141	46.130	.060							1.0
PHP	HN	59	105	ES		2141	54.51	-.140							1.0
PHP	HZ	59	105	IAML		2141	55.92			3	0.1				
BCI	HZ	66	23	EP		2141	47.310	.150							1.0
BCI	HN	66	23	ES		2141	56.50	-.140							1.0
BCI	HZ	66	23	IAML		2141	57.06			5	0.0				

November 13 2021 Hour: 23:16 54.2 Lat: 41.80N Lon: 20.20E D: 7.5 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.5 secs
22 km NW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	124	IP		2316	58.910	.260							1.0
PHP	HN	24	124	IS		2317	2.490	.230							1.0
PHP	HZ	24	124	IAML		2317	2.68			1166	0.3				
PUK	HZ	37	316	IP		2317	1.440	.450							1.0
PUK	HN	37	316	IS		2317	7.230	.730							1.0
PUK	HZ	37	316	IAML		2317	10.70			256	0.3				
TIR	HZ	58	209	IP		2317	4.45	-.180							1.0

TIR	HN	58	209	IS	2317	13.350.260									1.0
TIR	HZ	58	209	IAML	2317	18.49	1660	0.2							
BCI	HZ	64	350	IP	2317	5.34-.300									1.0
BCI	HN	64	350	IS	2317	14.31-.610									1.0
BCI	HZ	64	350	IAML	2317	17.49	151	0.4							
SDA	HZ	65	295	IP	2317	6.360.560									1.0
SDA	HN	65	295	IS	2317	14.80-.410									1.0
SDA	HZ	65	295	IAML	2317	16.63	113	0.3							
PDG	HZ	105	312	IP	2317	12.04-.510									1.0
PDG	HN	105	312	IS	2317	27.700.270									1.0
PDG	HZ	105	312	IAML	2317	30.73	54	0.3							
BERA	HZ	124	190	IP	2317	14.78-1.02									1.0
BERA	HN	124	190	IS	2317	32.83-.470									1.0
BERA	HZ	124	190	IAML	2317	37.32	57	0.3							
KBN	HZ	140	159	IP	2317	18.460.000									1.0
KBN	HN	140	159	IS	2317	37.83-.290									1.0
KBN	HZ	140	159	IAML	2317	47.55	509	0.2							
LSK	HZ	187	170	IP	2317	25.83-.050									0.9
LSK	HN	187	170	IS	2317	52.72 1.17									0.9
LSK	HZ	187	170	IAML	2317	57.89	37	0.5							

November 13 2021 Hour: 23:21 22.1 Lat: 41.80N Lon: 20.24E D: 18.9 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.3 secs

20 km NW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	128	IP		2321	27.270.190								1.0
PHP	HN	21	128	IS		2321	30.97-.160								1.0
PHP	HZ	21	128	IAML		2321	31.42			641	1.2				
PUK	HZ	39	313	IP		2321	30.100.350								1.0
PUK	HN	39	313	ES		2321	35.80-.150								1.0
PUK	HZ	39	313	IAML		2321	39.00			165	0.3				
TIR	HZ	59	212	IP		2321	32.930.080								1.0
TIR	HN	59	212	IS		2321	41.740.190								1.0
TIR	HZ	59	212	IAML		2321	42.89			20	0.2				
BCI	HZ	65	347	IP		2321	33.780.060								1.0
BCI	HN	65	347	IS		2321	42.89-.250								1.0
BCI	HZ	65	347	IAML		2321	47.76			79	0.4				
SDA	HZ	67	295	IP		2321	33.48-.680								1.0
SDA	HN	67	295	IS		2321	43.71-.220								1.0
SDA	HZ	67	295	IAML		2321	49.48			70	0.5				
PDG	HZ	107	311	IP		2321	40.960.260								1.0
PDG	HN	107	311	IS		2321	56.320.550								1.0
PDG	HZ	107	311	IAML		2321	58.35			43	0.3				
BERA	HZ	124	191	IP		2321	43.33-.220								1.0
BERA	HN	124	191	IS		2322	0.71-.210								1.0
BERA	HZ	124	191	IAML		2322	6.66			19	0.4				
KBN	HZ	139	160	IP		2321	45.940.100								1.0
KBN	HN	139	160	IS		2322	5.180.120								1.0
KBN	HZ	139	160	IAML		2322	9.57			16	0.9				

November 13 2021 Hour: 23:57 13.4 Lat: 41.42N Lon: 20.22E D: 13.6 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs

4 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	254	IP		2357	19.460.140								1.0
TIR	HN	31	254	IS		2357	24.160.060								1.0
TIR	HZ	31	254	IAML		2357	25.66			12	0.3				
PHP	HZ	35	33	IP		2357	20.140.150								1.0
PHP	HN	35	33	IS		2357	25.05-.250								1.0
PHP	HZ	35	33	IAML		2357	27.05			11	0.3				
PUK	HZ	74	339	IP		2357	26.17-.320								1.0
PUK	HN	74	339	IS		2357	36.84-.230								1.0
PUK	HZ	74	339	IAML		2357	40.76			5	0.2				
SDA	HZ	92	320	IP		2357	28.84-.550								1.0

SDA	HN	92	320	IS	2357	42.400.080									1.0
SDA	HZ	92	320	IAML	2357	44.54		4	0.1						
BCI	HZ	105	353	IP	2357	32.150.420									1.0
BCI	HN	105	353	IS	2357	47.080.520									1.0
BCI	HZ	105	353	IAML	2357	47.14		6	1.0						

November 14 2021 Hour: 4:30 51.9 Lat: 41.29N Lon: 20.73E D: 10.0F Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.7 secs
23 km N of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	49	331	IP		431	1.330.350								1.0
PHP	HN	49	331	IS		431	7.82-.470								1.0
PHP	HZ	49	331	IAML		431	11.14			6	0.4				
PUK	HZ	108	320	IP		431	8.40-2.41								0.5
PUK	HN	108	320	IS		431	26.120.020								1.0
PUK	HZ	108	320	IAML		431	33.72			3	0.7				
BCI	HZ	131	336	IP		431	14.51-.080								1.0
BCI	HN	131	336	IS		431	33.360.430								1.0
SDA	HZ	132	310	IP		431	15.010.270								1.0
SDA	HN	132	310	IS		431	33.310.100								1.0

November 14 2021 Hour: 5:44 50.3 Lat: 38.77N Lon: 20.48E D: 2.2 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.6 secs
102 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	85	351	IP		545	4.42-1.14								1.0
IGT	HN	85	351	IS		545	18.290.400								1.0
IGT	HZ	85	351	IAML		545	21.70			59	0.4				
KEK	HZ	120	331	IP		545	11.45-.130								1.0
KEK	HN	120	331	IS		545	29.240.450								1.0
KEK	HZ	120	331	IAML		545	31.84			30	0.7				
SRN	HZ	130	342	IP		545	13.630.420								1.0
SRN	HN	130	342	IS		545	31.25-.490								1.0
SRN	HZ	130	342	IAML		545	32.72			12	2.1				
LSK	HZ	153	4	IP		545	17.570.380								1.0
LSK	HN	153	4	IS		545	39.120.180								1.0
LSK	HZ	153	4	IAML		545	49.94			14	0.8				
BERA	HZ	219	348	IP		545	27.420.680								0.9
BERA	HN	219	348	IS		545	55.55-.690								0.9
BERA	HZ	219	348	IAML		546	2.78			7	1.3				

November 14 2021 Hour: 10:26 55.9 Lat: 41.42N Lon: 20.18E D: 13.7 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.6 secs
8 km SW of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	252	EP		1027	1.440.070								1.0
TIR	HN	28	252	ES		1027	5.780.020								1.0
TIR	HZ	28	252	IAML		1027	9.73			100	0.6				
PHP	HZ	36	37	EP		1027	2.72-.100								1.0
PHP	HN	36	37	ES		1027	8.34-.040								1.0
PHP	HZ	36	37	IAML		1027	10.46			72	0.3				
PUK	HZ	73	341	EP		1027	9.110.260								1.0
PUK	HN	73	341	ES		1027	19.650.360								1.0
PUK	HZ	73	341	IAML		1027	25.80			27	0.4				
BERA	HZ	82	194	EP		1027	11.010.610								1.0
BERA	HN	82	194	ES		1027	21.62-.480								1.0
BERA	HZ	82	194	IAML		1027	30.89			24	0.4				
SDA	HZ	90	321	EP		1027	11.57-.020								1.0
SDA	HN	90	321	ES		1027	24.420.160								1.0
SDA	HZ	90	321	IAML		1027	27.01			17	0.2				
BCI	HZ	105	355	EP		1027	14.16-.060								1.0
BCI	HE	105	355	ES		1027	28.96-.050								1.0
BCI	HZ	105	355	IAML		1027	34.91			14	0.2				
PDG	HZ	135	326	EP		1027	17.66-1.53								1.0

PDG	HN	135	326	ES		1027	38.160.140										1.0
PDG	HZ	135	326	IAML		1027	41.92		27	0.3							
SRN	HZ	172	185	EP		1027	25.96 1.00										0.9
SRN	HN	172	185	ES		1027	47.06-1.40										0.9
SRN	HZ	172	185	IAML		1027	53.51		12	0.9							
KEK	HZ	193	190	EP		1027	28.060.430										0.9
KEK	HN	193	190	ES		1027	53.950.660										0.9
KEK	HZ	193	190	IAML		1027	58.95		37	1.2							

November 14 2021 Hour: 21: 9 58.2 Lat: 41.35N Lon: 20.27E D: 39.2 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.3 secs
9 km N of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	34	269	EP		2110	6.55-.340								1.0
TIR	HE	34	269	ES		2110	14.220.300								1.0
TIR	HZ	34	269	IAML		2110	15.84		13	0.2					
PHP	HZ	40	20	EP		2110	7.760.220								1.0
PHP	HN	40	20	ES		2110	14.88-.230								1.0
PHP	HZ	40	20	IAML		2110	16.51		14	0.2					
PUK	HZ	83	338	EP		2110	13.750.320								1.0
PUK	HN	83	338	ES		2110	26.110.350								1.0
PUK	HZ	83	338	IAML		2110	33.19		3	0.2					
SDA	HZ	101	321	EP		2110	15.36-.240								1.0
SDA	HN	101	321	ES		2110	29.31-.380								1.0
SDA	HZ	101	321	IAML		2110	34.13		4	0.2					

November 14 2021 Hour: 21:47 46.1 Lat: 38.59N Lon: 20.56E D: 12.9 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.6 secs
127 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	106	349	EP		2148	4.850.410								1.0
IGT	HE	106	349	ES		2148	19.380.040								1.0
IGT	HZ	106	349	IAML		2148	22.26		34	0.4					
KEK	HZ	140	332	EP		2148	11.89 1.70								0.5
KEK	HN	140	332	ES		2148	29.62-.120								1.0
KEK	HZ	140	332	IAML		2148	35.40		25	0.5					
SRN	HZ	151	342	EP		2148	11.35-.520								1.0
SRN	HN	151	342	ES		2148	32.66-.110								1.0
SRN	HZ	151	342	IAML		2148	42.37		10	0.5					
THL	HZ	166	49	EP		2148	14.670.320								0.9
THL	HE	166	49	ES		2148	37.290.020								0.9
LSK	HZ	173	1	EP		2148	14.96-.390								0.9
LSK	HN	173	1	ES		2148	38.49-.580								0.9
LSK	HZ	173	1	IAML		2148	44.72		23	0.6					
BERA	HZ	240	348	EP		2148	23.34-.500								0.9
BERA	HN	240	348	ES		2148	55.47 1.02								0.9
BERA	HZ	240	348	IAML		2148	59.83		8	0.1					

November 14 2021 Hour: 22:17 12.7 Lat: 41.38N Lon: 20.20E D: 10.2 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.4 secs
15 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	28	263	EP		2217	17.80-.290								1.0
TIR	HN	28	263	ES		2217	22.660.230								1.0
TIR	HZ	28	263	IAML		2217	28.27		10	0.2					
PHP	HZ	40	31	EP		2217	19.82-.230								1.0
PHP	HN	40	31	ES		2217	26.260.280								1.0
PHP	HZ	40	31	IAML		2217	27.67		13	0.3					
BERA	HZ	78	196	EP		2217	25.59-.890								1.0
BERA	HN	78	196	ES		2217	38.280.660								1.0
BERA	HZ	78	196	IAML		2217	42.74		2						
PUK	HZ	78	341	EP		2217	26.720.160								1.0
PUK	HE	78	341	ES		2217	37.51-.240								1.0
PUK	HZ	78	341	IAML		2217	41.57		2	0.2					

SDA	HZ	95	322	EP	2217	29.260	.000										1.0
SDA	HE	95	322	ES	2217	42.63	-.010										1.0
SDA	HZ	95	322	IAML	2217	45.72			1	0.1							
BCI	HZ	110	354	EP	2217	32.240	.340										1.0
BCI	HZ	110	354	IAML	2218	6.49			5	0.9							

November 14 2021 Hour: 22:59 23.7 Lat: 41.83N Lon: 20.08E D: 21.7 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.2 secs
18 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	28	326	EP		2259	29.64	-.340							1.0
PUK	HN	28	326	ES		2259	35.060	.030							1.0
PUK	HZ	28	326	IAML		2259	35.38			10	0.1				
PHP	HZ	34	119	EP		2259	30.50	-.280							1.0
PHP	HN	34	119	ES		2259	36.690	.210							1.0
PHP	HZ	34	119	IAML		2259	38.54			4	0.2				
SDA	HZ	54	297	EP		2259	33.970	.220							1.0
SDA	HN	54	297	ES		2259	41.880	.010							1.0
SDA	HZ	54	297	IAML		2259	46.31			10	1.9				
BCI	HZ	59	359	EP		2259	34.800	.150							1.0
BCI	HE	59	359	ES		2259	43.48	-.010							1.0
BCI	HZ	59	359	IAML		2259	44.72			3	0.1				

November 14 2021 Hour: 23: 5 56.1 Lat: 41.83N Lon: 20.08E D: 20.7 Ag: TIR Local
Magnitudes: 0.9ML TIR Rms: 0.1 secs
17 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	28	327	EP		23 6	2.370	.160							1.0
PUK	HN	28	327	ES		23 6	7.03	-.130							1.0
PUK	HZ	28	327	IAML		23 6	7.43			10	0.1				
PHP	HZ	35	118	EP		23 6	3.150	.030							1.0
PHP	HN	35	118	ES		23 6	8.810	.000							1.0
PHP	HZ	35	118	IAML		23 6	10.39			2	0.1				
SDA	HZ	54	297	EP		23 6	5.92	-.080							1.0
SDA	HE	54	297	ES		23 6	14.080	.080							1.0
BCI	HZ	59	359	EP		23 6	6.81	-.170							1.0
BCI	HN	59	359	ES		23 6	15.910	.120							1.0
BCI	HZ	59	359	IAML		23 6	17.25			3	0.2				

November 14 2021 Hour: 23:58 12.8 Lat: 41.84N Lon: 20.08E D: 14.7 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
18 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	28	326	EP		2358	18.430	.050							1.0
PUK	HE	28	326	ES		2358	22.970	.080							1.0
PUK	HZ	28	326	IAML		2358	23.46			15	0.1				
PHP	HZ	35	119	EP		2358	19.25	-.190							1.0
PHP	HN	35	119	ES		2358	24.74	-.060							1.0
PHP	HZ	35	119	IAML		2358	26.44			5	0.1				
SDA	HZ	54	296	EP		2358	22.18	-.320							1.0
SDA	HE	54	296	ES		2358	30.22	-.110							1.0
SDA	HZ	54	296	IAML		2358	30.58			5	0.1				
TIR	HZ	57	198	EP		2358	23.300	.190							1.0
TIR	HE	57	198	ES		2358	31.550	.100							1.0
BCI	HZ	59	359	EP		2358	23.620	.220							1.0
BCI	HN	59	359	ES		2358	32.010	.040							1.0
BCI	HZ	59	359	IAML		2358	32.87			6	0.3				

November 15 2021 Hour: 1:39 51.8 Lat: 41.21N Lon: 20.84E D: 5.4 Ag: TIR Local
 Magnitudes: 1.6ML TIR Rms: 0.3 secs
 28 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	63	328	EP		140	2.96	-.140							1.0
PHP	HN	63	328	ES		140	12.390	.170							1.0
PHP	HZ	63	328	IAML		140	12.83			10	0.2				
KBN	HZ	65	184	EP		140	3.35	-.100							1.0
KBN	HN	65	184	ES		140	12.34	-.510							1.0
KBN	HZ	65	184	IAML		140	15.48			11	0.3				
TIR	HZ	83	281	EP		140	6.740	.030							1.0
TIR	HN	83	281	ES		140	18.940	.180							1.0
TIR	HZ	83	281	IAML		140	20.75			7	0.1				
BERA	HZ	93	234	EP		140	8.47	-.000							1.0
BERA	HN	93	234	ES		140	21.54	-.410							1.0
BERA	HZ	93	234	IAML		140	24.29			7	0.3				
LSK	HZ	119	190	EP		140	13.260	.480							1.0
LSK	HN	119	190	ES		140	29.780	.030							1.0
LSK	HZ	119	190	IAML		140	35.82			8	0.4				
PUK	HZ	122	320	EP		140	12.57	-.710							1.0
PUK	HN	122	320	ES		140	30.660	.010							1.0
PUK	HZ	122	320	IAML		140	32.87			4	0.3				
BCI	HZ	144	334	EP		140	17.280	.340							1.0
BCI	HN	144	334	ES		140	37.600	.330							1.0
BCI	HZ	144	334	IAML		140	45.32			6	0.5				
SDA	HZ	146	310	EP		140	17.08	-.110							1.0
SDA	HN	146	310	ES		140	37.760	.020							1.0
SDA	HZ	146	310	IAML		140	41.62			6	0.3				
SRN	HZ	163	206	EP		140	20.550	.420							0.9
SRN	HE	163	206	ES		140	43.600	.550							0.9
SRN	HZ	163	206	IAML		140	52.08			8	1.5				
PDG	HZ	189	317	EP		140	23.80	-.180							0.9
PDG	HE	189	317	ES		140	49.69	-.330							0.9
PDG	HZ	189	317	IAML		140	55.58			3	0.2				

November 15 2021 Hour: 3:42 15.0 Lat: 41.49N Lon: 20.38E D: 20.1 Ag: TIR Local
 Magnitudes: 1.6ML 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	22	14	EP		342	20.690	.420							1.0
PHP	HN	22	14	ES		342	24.37	-.130							1.0
PHP	HZ	22	14	IAML		342	24.89			52	0.1				
TIR	HZ	46	249	EP		342	23.45	-.200							1.0
TIR	HN	46	249	ES		342	30.31	-.330							1.0
TIR	HZ	46	249	IAML		342	31.61			16	0.2				
PUK	HZ	73	327	EP		342	28.330	.210							1.0
PUK	HN	73	327	ES		342	38.910	.190							1.0
PUK	HZ	73	327	IAML		342	39.93			9	0.2				
BERA	HZ	95	202	EP		342	31.49	-.160							1.0
BERA	HN	95	202	ES		342	45.570	.470							1.0
BERA	HZ	95	202	IAML		342	47.83			4	0.1				
SDA	HZ	96	311	EP		342	32.060	.300							1.0
SDA	HE	96	311	ES		342	45.360	.060							1.0
SDA	HZ	96	311	IAML		342	46.62			8	0.1				
BCI	HZ	100	345	EP		342	32.47	-.120							1.0
BCI	HN	100	345	ES		342	46.49	-.310							1.0
BCI	HZ	100	345	IAML		342	48.74			11	0.4				
KBN	HZ	103	160	EP		342	32.91	-.070							1.0
KBN	HN	103	160	ES		342	47.44	-.080							1.0
KBN	HZ	103	160	IAML		342	56.82			5	0.7				
PDG	HZ	139	319	EP		342	38.23	-.510							1.0
PDG	HN	139	319	ES		342	58.200	.260							1.0
PDG	HZ	139	319	IAML		343	1.18			8	0.3				

November 15 2021 Hour: 14:41 53.7 Lat: 39.02N Lon: 20.62E D: 41.1 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.6 secs

80 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	62	336	EP		1442	6.01	-.040							1.0
IGT	HN	62	336	ES		1442	15.95	-.090							1.0
IGT	HZ	62	336	IAML		1442	17.93			86	0.3				
KEK	HZ	105	318	EP		1442	11.19	-.310							1.0
KEK	HE	105	318	ES		1442	26.380	.480							1.0
KEK	HZ	105	318	IAML		1442	28.10			62	0.5				
SRN	HZ	110	331	EP		1442	12.120	.040							1.0
SRN	HN	110	331	ES		1442	25.64	-1.31							1.0
SRN	HZ	110	331	IAML		1442	31.70			18	0.3				
LSK	HZ	126	359	EP		1442	14.770	.530							1.0
LSK	HN	126	359	ES		1442	31.820	.970							1.0
LSK	HZ	126	359	IAML		1442	45.03			37	0.6				
THL	HZ	134	63	EP		1442	15.790	.550							1.0
THL	HE	134	63	ES		1442	31.88	-.800							1.0

November 15 2021 Hour: 16:46 52.0 Lat: 41.21N Lon: 20.81E D: 1.2 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs

26 km NE of Prrrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	62	330	EP		1647	2.94	-.010							1.0
PHP	HN	62	330	ES		1647	11.78	-.070							1.0
PHP	HZ	62	330	IAML		1647	12.76			24	0.3				
KBN	HZ	65	182	EP		1647	3.45	-.050							1.0
KBN	HN	65	182	ES		1647	12.50	-.350							1.0
KBN	HZ	65	182	IAML		1647	13.36			34	0.6				
TIR	HZ	81	282	EP		1647	6.08	-.290							1.0
TIR	HN	81	282	ES		1647	18.940	.890							1.0
TIR	HZ	81	282	IAML		1647	23.64			21	0.3				
BERA	HZ	91	233	EP		1647	8.15	-.140							1.0
BERA	HE	91	233	ES		1647	21.29	-.230							1.0
BERA	HZ	91	233	IAML		1647	26.59			12	0.3				
LSK	HZ	119	189	EP		1647	13.280	.160							1.0
LSK	HN	119	189	ES		1647	30.24	-.010							1.0
LSK	HZ	119	189	IAML		1647	33.65			16	0.6				
PUK	HZ	120	321	EP		1647	12.63	-.790							1.0
PUK	HE	120	321	ES		1647	30.66	-.140							1.0
PUK	HZ	120	321	IAML		1647	38.60			11	0.3				
BCI	HZ	143	335	EP		1647	17.16	-.000							1.0
BCI	HE	143	335	ES		1647	37.580	.010							1.0
BCI	HZ	143	335	IAML		1647	45.31			15	0.4				
SDA	HZ	144	311	EP		1647	17.440	.160							1.0
SDA	HN	144	311	ES		1647	37.58	-.220							1.0
SRN	HZ	162	205	EP		1647	20.410	.060							0.9
SRN	HN	162	205	ES		1647	43.13	-.220							0.9
PDG	HN	187	317	ES		1647	50.67	-.050							0.9
KEK	HZ	187	208	EP		1647	24.19	-.180							0.9
PDG	HZ	187	317	EP		1647	24.580	.160							0.9
PDG	HZ	187	317	IAML		1647	55.92			9	0.4				
IGT	HZ	190	192	EP		1647	26.97	2.14							0.9
IGT	HN	190	192	ES		1647	50.78	-.670							0.9

November 15 2021 Hour: 23:51 12.1 Lat: 41.16N Lon: 20.74E D: 15.6 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.9 secs

18 km NE of Prrrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	60	176	EP		2351	23.290	.430							1.0
KBN	HE	60	176	ES		2351	32.290	.680							1.0
KBN	HZ	60	176	IAML		2351	33.47			12	0.3				
PHP	HZ	63	337	EP		2351	22.50	-.870							1.0

PHP	HN	63	337	ES		2351	33.030.500										1.0
PHP	HZ	63	337	IAML		2351	33.76		6	0.1							
LSK	HZ	113	186	EP		2351	29.24-2.43										1.0
LSK	HN	113	186	ES		2351	48.270.700										1.0
LSK	HZ	113	186	IAML		2351	50.24		0.50	0.0							
PUK	HZ	120	325	EP		2351	33.020.100										1.0
PUK	HN	120	325	ES		2351	49.68-.140										1.0
PUK	HZ	120	325	IAML		2351	57.65		3	0.5							
BCI	HZ	145	338	EP		2351	38.10 1.14										1.0
BCI	HN	145	338	ES		2351	56.85-.280										1.0
BCI	HZ	145	338	IAML		2352	9.96		6	0.7							
PDG	HZ	187	319	EP		2351	42.950.210										0.9
PDG	HZ	187	319	IAML		2352	17.40		0.40	0.0							

November 16 2021 Hour: 0:37 47.6 Lat: 41.21N Lon: 20.90E D: 14.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
32 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	65	189	EP		037	59.580.230								1.0
KBN	HE	65	189	ES		038	8.910.090								1.0
KBN	HZ	65	189	IAML		038	12.22			9	0.4				
LSK	HZ	120	192	EP		038	8.13-.320								1.0
LSK	HZ	120	192	IAML		038	30.99			11	0.6				
PUK	HZ	125	318	EP		038	9.05-.260								1.0
PUK	HN	125	318	ES		038	26.880.020								1.0
PUK	HZ	125	318	IAML		038	31.75			2	0.1				
BCI	HZ	146	332	EP		038	12.810.020								1.0
BCI	HN	146	332	ES		038	33.370.220								1.0
BCI	HZ	146	332	IAML		038	47.63			10	1.3				

November 16 2021 Hour: 2:14 24.8 Lat: 41.21N Lon: 20.87E D: 15.5 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
30 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	64	326	EP		214	35.73-.520								1.0
PHP	HN	64	326	ES		214	45.54-.000								1.0
PHP	HZ	64	326	IAML		214	46.79			11	0.3				
KBN	HZ	65	186	EP		214	36.440.040								1.0
KBN	HN	65	186	ES		214	45.31-.500								1.0
KBN	HZ	65	186	IAML		214	46.57			22	0.3				
TIR	HZ	85	281	EP		214	39.22-.540								1.0
TIR	HN	85	281	ES		214	51.85-.030								1.0
TIR	HZ	85	281	IAML		214	58.94			13	0.9				
BERA	HZ	95	234	EP		214	41.620.230								1.0
BERA	HN	95	234	ES		214	55.400.560								1.0
BERA	HZ	95	234	IAML		214	59.30			4	0.2				
LSK	HZ	119	191	EP		214	45.940.480								1.0
LSK	HN	119	191	ES		215	2.02-.180								1.0
LSK	HZ	119	191	IAML		215	6.37			12	0.6				
PUK	HZ	123	319	EP		214	45.66-.480								1.0
PUK	HN	123	319	ES		215	2.80-.630								1.0
PUK	HZ	123	319	IAML		215	10.69			4	0.4				
BCI	HZ	145	333	EP		214	50.700.980								1.0
BCI	HE	145	333	ES		215	10.510.590								1.0
BCI	HZ	145	333	IAML		215	19.79			10	1.1				
SDA	HZ	148	310	EP		214	49.83-.240								1.0
SDA	HN	148	310	ES		215	10.970.420								1.0
SDA	HZ	148	310	IAML		215	19.18			2					
PDG	HZ	190	316	EP		214	56.460.490								0.9
PDG	HN	190	316	ES		215	20.66-.570								0.9
PDG	HZ	190	316	IAML		215	31.76			8	1.0				

November 16 2021 Hour: 6:30 8.9 Lat: 39.34N Lon: 20.46E D: 12.0F Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.9 secs
 45 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	24	334	EP		630	13.22	.430							1.0
IGT	HN	24	334	ES		630	15.67	-1.87							1.0
IGT	HZ	24	334	IAML		630	20.06			338	0.4				
KEK	HZ	70	306	EP		630	21.25	-.040							1.0
KEK	HE	70	306	ES		630	31.500	.140							1.0
KEK	HZ	70	306	IAML		630	35.86			59	0.3				
SRN	HZ	72	327	EP		630	21.740	.210							1.0
SRN	HE	72	327	ES		630	33.23	1.44							1.0
SRN	HZ	72	327	IAML		630	40.24			21	0.6				
LSK	HZ	91	8	EP		630	25.070	.300							1.0
LSK	HN	91	8	ES		630	37.910	.250							1.0
LSK	HZ	91	8	IAML		630	44.49			29	0.6				

November 16 2021 Hour: 17:36 23.7 Lat: 41.40N Lon: 20.94E D: 13.2 Ag: TIR Local
 Magnitudes: 3.5ML TIR Rms: 0.6 secs
 50 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	53	307	IP		1736	32.91	-.320							1.0
PHP	HN	53	307	IS		1736	40.34	-.600							1.0
PHP	HZ	53	307	IAML		1736	41.73			13271	0.4				
KBN	HZ	87	189	IP		1736	38.48	-.550							1.0
KBN	HN	87	189	IS		1736	50.56	-.880							1.0
KBN	HZ	87	189	IAML		1736	56.67			660	0.8				
TIR	HZ	91	267	IP		1736	39.07	-.450							1.0
TIR	HN	91	267	IS		1736	51.76	-.580							1.0
PUK	HZ	113	309	IP		1736	42.40	-.880							1.0
PUK	HN	113	309	IS		1736	59.650	.500							1.0
PUK	HZ	113	309	IAML		1737	9.79			391	0.3				
BERA	HZ	114	228	IP		1736	43.660	.210							1.0
BERA	HN	114	228	IS		1737	0.260	.820							1.0
BERA	HZ	114	228	IAML		1737	3.25			280	0.9				
BCI	HZ	130	326	IP		1736	45.92	-.130							1.0
BCI	HN	130	326	IS		1737	5.29	1.14							1.0
BCI	HZ	130	326	IAML		1737	12.57			497	0.4				
BPA2	HZ	134	237	IP		1736	46.58	-.190							1.0
SDA	HZ	140	301	IP		1736	48.050	.270							1.0
SDA	HN	140	301	IS		1737	7.440	.160							1.0
SDA	HZ	140	301	IAML		1737	10.79			218	0.4				
LSK	HZ	142	192	IP		1736	48.430	.290							1.0
LSK	HN	142	192	IS		1737	8.390	.450							1.0
LSK	HZ	142	192	IAML		1737	11.98			389	0.6				
VLO	HZ	160	230	IP		1736	51.430	.340							0.9
VLO	HN	160	230	IS		1737	13.420	.140							0.9
VLO	HZ	160	230	IAML		1737	20.48			445	0.5				
PDG	HZ	180	310	IP		1736	54.170	.330							0.9
PDG	HE	180	310	ES		1737	17.60	-.660							0.9
PDG	HZ	180	310	IAML		1737	27.19			304	0.3				
SRN	HZ	187	206	IP		1736	54.990	.330							0.9
SRN	HN	187	206	IS		1737	19.04	-.700							0.9
SRN	HZ	187	206	IAML		1737	22.87			175	0.5				
KEK	HZ	211	208	IP		1736	58.270	.470							0.9
IGT	HZ	214	194	IP		1736	59.100	.930							0.9
THL	HZ	223	156	IP		1736	59.740	.420							0.9
RDO	HZ	386	93	IP		1737	19.42	-.730							0.8

November 16 2021 Hour: 18:16 44.1 Lat: 41.21N Lon: 20.83E D: 3.5 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.6 secs
25 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	62	329	IP		1816	55.01	-.310							1.0
PHP	HN	62	329	IS		1817	4.16	-.210							1.0
PHP	HZ	62	329	IAML		1817	5.15			91	0.3				
KBN	HZ	65	183	IP		1816	56.060	.340							1.0
KBN	HE	65	183	IS		1817	4.90	-.200							1.0
KBN	HZ	65	183	IAML		1817	8.28			62	0.7				
TIR	HZ	83	281	IP		1816	58.81	-.080							1.0
TIR	HN	83	281	IS		1817	11.490	.660							1.0
TIR	HZ	83	281	IAML		1817	15.91			71	0.4				
BERA	HZ	93	233	IP		1817	0.46	-.280							1.0
LSK	HZ	119	190	IP		1817	5.810	.610							1.0
LSK	HN	119	190	IS		1817	20.89	-1.36							1.0
LSK	HZ	119	190	IAML		1817	28.13			34	0.5				
PUK	HZ	122	320	IP		1817	5.15	-.490							1.0
PUK	HN	122	320	IS		1817	22.33	-.720							1.0
PUK	HZ	122	320	IAML		1817	25.46			31	0.8				
BCI	HZ	144	334	IP		1817	9.04	-.280							1.0
BCI	HN	144	334	IS		1817	30.560	.840							1.0
BCI	HZ	144	334	IAML		1817	35.13			34	0.5				
SDA	HZ	145	311	IP		1817	9.590	.050							1.0
SDA	HN	145	311	IS		1817	30.00	-.120							1.0
SDA	HZ	145	311	IAML		1817	32.24			24	0.3				
SRN	HZ	163	206	IP		1817	13.040	.520							0.9
KEK	HZ	187	208	EP		1817	16.910	.540							0.9
IGT	HZ	191	193	EP		1817	17.460	.690							0.9

November 17 2021 Hour: 2:19 3.9 Lat: 41.41N Lon: 20.24E D: 17.6 Ag: TIR Local
Magnitudes: 0.9ML TIR Rms: 0.3 secs
11 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	32	258	EP		219	9.96	-.320							1.0
TIR	HN	32	258	ES		219	15.840	.370							1.0
TIR	HZ	32	258	IAML		219	18.38			7	0.2				
PHP	HZ	35	28	EP		219	10.930	.230							1.0
PHP	HN	35	28	ES		219	16.12	-.110							1.0
PHP	HZ	35	28	IAML		219	17.89			10	0.5				
PUK	HZ	76	338	EP		219	17.620	.220							1.0
PUK	HN	76	338	ES		219	28.620	.270							1.0
PUK	HZ	76	338	IAML		219	32.33			2	0.5				
SDA	HZ	94	319	EP		219	20.23	-.100							1.0
SDA	HN	94	319	ES		219	33.05	-.620							1.0
PDG	HZ	140	325	EP		219	27.38	-.400							1.0
PDG	HE	140	325	ES		219	47.600	.460							1.0

November 17 2021 Hour: 2:56 3.0 Lat: 41.40N Lon: 20.20E D: 17.6 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.3 secs
10 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	29	259	EP		256	8.67	-.220							1.0
TIR	HN	29	259	ES		256	13.850	.170							1.0
TIR	HZ	29	259	IAML		256	17.76			9	0.5				
PHP	HZ	37	32	EP		256	10.590	.380							1.0
PHP	HN	37	32	ES		256	15.81	-.250							1.0
PHP	HZ	37	32	IAML		256	18.10			6	0.1				
PUK	HZ	76	340	EP		256	16.520	.030							1.0
PUK	HE	76	340	ES		256	27.650	.220							1.0
PUK	HZ	76	340	IAML		256	31.31			3	0.1				
SDA	HZ	93	321	EP		256	19.410	.160							1.0
SDA	HN	93	321	ES		256	32.07	-.350							1.0

SDA	HZ	93	321	IAML	256	33.45			29	1.1					
PDG	HZ	139	326	EP	256	26.35-	.400								1.0
PDG	HN	139	326	ES	256	46.260.	.260								1.0
PDG	HZ	139	326	IAML	256	49.67			9	1.5					

November 17 2021 Hour: 10:21 31.2 Lat: 41.21N Lon: 20.85E D: 1.3 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.3 secs

29 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	62	327	EP		1021	42.400.	.110							1.0
PHP	HN	62	327	ES		1021	51.510.	.200							1.0
PHP	HZ	62	327	IAML		1021	52.17			50	0.4				
KBN	HZ	66	184	EP		1021	42.970.	.060							1.0
KBN	HN	66	184	ES		1021	52.00-	.430							1.0
KBN	HZ	66	184	IAML		1021	55.80			74	0.8				
TIR	HZ	84	281	EP		1021	46.330.	.240							1.0
TIR	HN	84	281	ES		1021	58.380.	.180							1.0
TIR	HZ	84	281	IAML		1022	0.13			23	0.2				
BERA	HZ	95	233	EP		1021	47.74-	.310							1.0
BERA	HN	95	233	ES		1022	1.68-	.060							1.0
BERA	HZ	95	233	IAML		1022	5.93			26	0.4				
LSK	HZ	120	190	EP		1021	52.780.	.220							1.0
LSK	HN	120	190	ES		1022	10.240.	.350							1.0
LSK	HZ	120	190	IAML		1022	13.43			30	0.6				
PUK	HZ	122	319	EP		1021	52.14-	.670							1.0
PUK	HN	122	319	ES		1022	9.97-	.380							1.0
PUK	HZ	122	319	IAML		1022	12.59			20	0.3				
BCI	HZ	143	333	EP		1021	56.580.	.150							1.0
BCI	HN	143	333	ES		1022	17.210.	.320							1.0
BCI	HZ	143	333	IAML		1022	18.55			29	0.4				
SDA	HZ	146	310	EP		1021	56.49-	.270							1.0
SDA	HN	146	310	ES		1022	17.27-	.240							1.0
SDA	HZ	146	310	IAML		1022	19.61			17	0.3				
SRN	HZ	165	206	EP		1022	0.150.	.230							0.9
SRN	HE	165	206	ES		1022	23.550.	.320							0.9
SRN	HZ	165	206	IAML		1022	27.94			25	0.7				
PDG	HZ	189	316	EP		1022	3.910.	.120							0.9
PDG	HE	189	316	ES		1022	30.440.	.220							0.9
PDG	HZ	189	316	IAML		1022	35.25			15	0.2				
IGT	HZ	192	193	EP		1022	4.330.	.110							0.9
IGT	HN	192	193	ES		1022	30.57-	.440							0.9
IGT	HZ	192	193	IAML		1022	31.65			21	0.3				

November 17 2021 Hour: 13: 0 35.1 Lat: 41.20N Lon: 20.98E D: 20.4 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs

39 km E of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	66	194	EP		13 0	46.92-	.110							1.0
KBN	HN	66	194	ES		13 0	57.000.	.260							1.0
KBN	HZ	66	194	IAML		13 0	58.02			30	0.7				
PHP	HZ	70	320	EP		13 0	47.750.	.130							1.0
PHP	HN	70	320	ES		13 0	57.820.	.010							1.0
PHP	HZ	70	320	IAML		13 0	58.83			22	0.3				
TIR	HZ	95	280	EP		13 0	51.37-	.280							1.0
TIR	HN	95	280	ES		13 1	5.00-	.090							1.0
TIR	HZ	95	280	IAML		13 1	9.86			14	0.4				
PUK	HZ	130	316	EP		13 0	57.830.	.460							1.0
PUK	HN	130	316	ES		13 1	15.560.	.110							1.0
PUK	HZ	130	316	IAML		13 1	18.71			5	0.3				
SDA	HZ	155	308	EP		13 1	0.37-	.790							1.0
SDA	HN	155	308	ES		13 1	22.600.	.290							1.0
SDA	HZ	155	308	IAML		13 1	25.27			12	0.4				

November 17 2021 Hour: 13:54 54.1 Lat: 38.85N Lon: 21.27E D: 7.0F Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.5 secs
 130 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	102	38	EP		1355	11.67	-.450							1.0
THL	HE	102	38	ES		1355	26.83	0.110							1.0
IGT	HZ	112	313	EP		1355	13.38	-.290							1.0
IGT	HE	112	313	ES		1355	30.07	0.550							1.0
IGT	HZ	112	313	IAML		1355	32.30			15	0.2				
LSK	HZ	156	338	EP		1355	21.50	0.370							1.0
LSK	HN	156	338	ES		1355	43.47	0.430							1.0
LSK	HZ	156	338	IAML		1355	44.43			17	0.6				
SRN	HZ	159	317	EP		1355	21.47	-.070							1.0
KEK	HZ	160	308	EP		1355	21.21	-.470							1.0
KEK	HN	160	308	ES		1355	43.67	-.360							1.0
ITM	HZ	194	163	EP		1355	25.97	-.710							0.9
ITM	HN	194	163	ES		1355	54.00	0.920							0.9

November 17 2021 Hour: 18:9 55.8 Lat: 42.23N Lon: 21.02E D: 29.3 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.5 secs
 57 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	77	219	EP		1810	9.68	-.020							1.0
PHP	HN	77	219	ES		1810	20.68	-.280							1.0
PHP	HZ	77	219	IAML		1810	27.89			50	0.3				
BCI	HZ	80	281	EP		1810	9.63	-.510							1.0
BCI	HN	80	281	ES		1810	22.17	0.410							1.0
BCI	HZ	80	281	IAML		1810	27.22			109	0.2				
PUK	HZ	95	258	EP		1810	13.24	0.680							1.0
PUK	HN	95	258	ES		1810	25.50	-.640							1.0
PUK	HZ	95	258	IAML		1810	29.47			24	0.4				
SDA	HZ	127	262	EP		1810	17.88	0.420							1.0
SDA	HE	127	262	ES		1810	35.69	0.680							1.0
SDA	HZ	127	262	IAML		1810	40.58			22	0.2				
PDG	HZ	147	279	EP		1810	19.11	-.860							1.0
PDG	HN	147	279	ES		1810	39.44	-.100							1.0
PDG	HZ	147	279	IAML		1810	47.19			24	0.8				
KBN	HZ	179	186	EP		1810	24.97	0.740							0.9
KBN	HN	179	186	ES		1810	47.33	0.070							0.9
KBN	HZ	179	186	IAML		1810	56.01			18	0.7				
BERA	HZ	191	208	EP		1810	25.20	-.520							0.9
BERA	HN	191	208	ES		1810	49.94	-.010							0.9
BERA	HZ	191	208	IAML		1810	59.62			13	0.5				
LSK	HZ	233	189	EP		1810	31.11	-.090							0.9
LSK	HZ	233	189	IAML		1811	14.29			11	0.9				

November 18 2021 Hour: 4:59 57.3 Lat: 39.63N Lon: 20.47E D: 22.2 Ag: TIR Local
 Magnitudes: 1.5ML TIR Rms: 0.2 secs
 23 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	16	228	IP		5 0	2.17	0.090							1.0
IGT	HN	16	228	IS		5 0	5.90	-.040							1.0
IGT	HZ	16	228	IAML		5 0	6.90			76	0.1				
SRN	HZ	49	305	IP		5 0	6.29	-.260							1.0
SRN	HN	49	305	IS		5 0	14.37	0.330							1.0
SRN	HZ	49	305	IAML		5 0	16.93			6	0.4				
KEK	HZ	58	279	IP		5 0	7.91	-.150							1.0
KEK	HN	58	279	IS		5 0	16.68	-.090							1.0
KEK	HZ	58	279	IAML		5 0	27.17			23	1.0				
LSK	HZ	59	11	IP		5 0	8.60	0.420							1.0
LSK	HN	59	11	IS		5 0	16.68	-.310							1.0
LSK	HZ	59	11	IAML		5 0	21.45			6	0.6				

November 18 2021 Hour: 15:56 18.5 Lat: 40.41N Lon: 21.30E D: 1.6 Ag: TIR Local
 Magnitudes: 3.4ML TIR Rms: 0.9 secs
 34 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	49	299	EP		1556	28.73	1.49							1.0
KBN	HN	49	299	ES		1556	35.190	.870							1.0
KBN	HZ	49	299	IAML		1556	37.51			5625	0.5				
LSK	HZ	66	244	EP		1556	30.410	.100							1.0
LSK	HN	66	244	ES		1556	39.02	-.860							1.0
LSK	HZ	66	244	IAML		1556	44.99			1608	0.1				
THL	HZ	113	147	EP		1556	39.060	.480							1.0
THL	HN	113	147	ES		1556	54.920	.080							1.0
SRN	HZ	125	242	EP		1556	40.690	.010							1.0
SRN	HN	125	242	ES		1557	0.07	1.42							1.0
SRN	HZ	125	242	IAML		1557	3.74			213	0.3				
IGT	HZ	128	220	EP		1556	40.91	-.230							1.0
IGT	HN	128	220	ES		1556	59.31	-.170							1.0
IGT	HZ	128	220	IAML		1557	4.89			224	0.6				
KEK	HZ	150	239	EP		1556	44.990	.240							1.0
KEK	HN	150	239	ES		1557	5.35	-.660							1.0
KEK	HZ	150	239	IAML		1557	14.68			253	0.8				
VLO	HZ	153	273	EP		1556	44.46	-.820							1.0
VLO	HN	153	273	ES		1557	6.56	-.410							1.0
VLO	HZ	153	273	IAML		1557	12.65			498	0.6				
PHP	HZ	158	333	EP		1556	45.81	-.420							0.9
PHP	HN	158	333	ES		1557	5.19	-3.50							0.5
PHP	HZ	158	333	IAML		1557	11.74			201	0.6				
TIR	HZ	159	311	EP		1556	45.56	-.750							0.9
TIR	HZ	159	311	IAML		1557	22.98			95	0.4				
PUK	HZ	216	327	EP		1556	54.930	.270							0.9
PUK	HN	216	327	ES		1557	24.800	.850							0.9
PUK	HZ	216	327	IAML		1557	33.18			72	0.4				
SDA	HZ	236	321	EP		1556	55.51	-1.63							0.9
SDA	HN	236	321	ES		1557	28.960	.520							0.9
SDA	HZ	236	321	IAML		1557	49.89			44	0.3				
BCI	HZ	240	335	EP		1556	57.720	.010							0.9
BCI	HN	240	335	ES		1557	29.690	.210							0.9
BCI	HZ	240	335	IAML		1557	38.02			113	0.5				

November 18 2021 Hour: 20:25 22.1 Lat: 40.19N Lon: 21.23E D: 21.8 Ag: TIR Local
 Magnitudes: 2.7ML TIR Rms: 0.8 secs
 48 km E of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	54	266	EP		2025	31.53	-.680							1.0
LSK	HN	54	266	ES		2025	38.42	-2.00							0.5
LSK	HZ	54	266	IAML		2025	44.78			459	0.5				
KBN	HZ	61	322	EP		2025	33.590	.270							1.0
KBN	HN	61	322	ES		2025	43.190	.760							1.0
KBN	HZ	61	322	IAML		2025	45.83			132	0.2				
THL	HZ	96	136	EP		2025	39.320	.360							1.0
IGT	HZ	106	227	EP		2025	40.51	-.000							1.0
IGT	HN	106	227	ES		2025	56.280	.840							1.0
IGT	HZ	106	227	IAML		2026	0.17			61	0.6				
SRN	HZ	111	252	EP		2025	41.240	.040							1.0
SRN	HN	111	252	ES		2025	56.830	.130							1.0
SRN	HZ	111	252	IAML		2026	1.75			126	0.2				
BERA	HZ	123	298	EP		2025	41.88	-1.26							1.0
BERA	HE	123	298	ES		2026	1.44	1.24							1.0
BERA	HZ	123	298	IAML		2026	12.45			66	0.3				
KEK	HZ	133	247	EP		2025	43.61	-1.21							1.0
KEK	HZ	133	247	IAML		2026	14.36			77	0.4				
THE	HZ	155	71	EP		2025	49.08	1.04							1.0
THE	HN	155	71	ES		2026	8.59	-.480							1.0

THE	HZ	155	71	IAML	2026	12.79			24	0.6					
PHP	HZ	179	338	EP	2025	50.19-.990									0.9
PHP	HN	179	338	ES	2026	14.07-.680									0.9
PHP	HZ	179	338	IAML	2026	17.58			29	0.3					
PUK	HZ	235	332	EP	2025	58.900.560									0.9
PUK	HN	235	332	ES	2026	27.25-.460									0.9
PUK	HZ	235	332	IAML	2026	34.21			15	0.6					
SDA	HZ	253	325	EP	2026	0.990.430									0.9
SDA	HN	253	325	ES	2026	32.240.510									0.9
SDA	HZ	253	325	IAML	2026	59.26			16	1.1					
BCI	HZ	261	338	EP	2026	2.200.550									0.9
BCI	HN	261	338	ES	2026	33.33-.370									0.9
BCI	HZ	261	338	IAML	2026	45.06			21	0.6					

November 18 2021 Hour: 20:54 43.3 Lat: 40.43N Lon: 21.28E D: 19.8 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.8 secs
32 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	47	297	EP		2054	53.38	1.22							1.0
KBN	HE	47	297	ES		2054	59.540.240								1.0
KBN	HZ	47	297	IAML		2055	1.83			312	0.3				
LSK	HZ	66	242	EP		2054	54.98-.260								1.0
LSK	HN	66	242	ES		2055	4.20-.680								1.0
LSK	HZ	66	242	IAML		2055	9.31			175	0.5				
THL	HZ	115	147	EP		2055	3.610.320								1.0
THL	HE	115	147	ES		2055	19.830.380								1.0
BERA	HZ	116	285	EP		2055	3.870.380								1.0
BERA	HN	116	285	ES		2055	20.060.250								1.0
BERA	HZ	116	285	IAML		2055	29.06			37	0.5				
SRN	HZ	125	241	EP		2055	3.22-1.61								1.0
SRN	HN	125	241	ES		2055	22.470.230								1.0
SRN	HZ	125	241	IAML		2055	26.51			31	0.3				
IGT	HZ	129	219	EP		2055	5.520.100								1.0
IGT	HE	129	219	ES		2055	24.42 1.12								1.0
IGT	HZ	129	219	IAML		2055	28.52			54	0.6				
THE	HZ	145	81	EP		2055	7.65-.280								1.0
THE	HZ	145	81	IAML		2055	34.57			28	0.2				
KEK	HZ	149	238	EP		2055	7.65-1.05								1.0
KEK	HZ	149	238	IAML		2055	39.21			30	0.8				
PHP	HZ	156	333	EP		2055	8.10-1.58								1.0
PHP	HN	156	333	ES		2055	31.160.140								1.0
PHP	HZ	156	333	IAML		2055	34.57			27	1.1				
PUK	HZ	213	327	EP		2055	18.18 1.12								0.9
PUK	HE	213	327	ES		2055	44.31-.070								0.9
PUK	HZ	213	327	IAML		2056	2.34			16	0.8				

November 18 2021 Hour: 21: 4 59.0 Lat: 39.56N Lon: 20.53E D: 19.9 Ag: TIR Local
Magnitudes: 3.9ML TIR Rms: 0.9 secs
32 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	17	260	EP		21 5	3.42-.160								1.0
IGT	HN	17	260	ES		21 5	6.60-.680								1.0
IGT	HZ	17	260	IAML		21 5	9.73			32824	0.2				
SRN	HZ	57	309	EP		21 5	9.49-.010								1.0
SRN	HN	57	309	ES		21 5	17.86-.140								1.0
SRN	HZ	57	309	IAML		21 5	20.85			2830	1.0				
KEK	HZ	65	286	EP		21 5	10.57-.130								1.0
KEK	HN	65	286	ES		21 5	21.52 1.35								1.0
KEK	HZ	65	286	IAML		21 5	23.94			9910	0.4				
LSK	HZ	66	5	EP		21 5	10.92-.030								1.0
LSK	HN	66	5	ES		21 5	20.920.310								1.0
LSK	HZ	66	5	IAML		21 5	26.65			4962	0.7				
KBN	HZ	120	11	EP		21 5	19.75-.090								1.0
KBN	HZ	120	11	IAML		21 5	42.42			738	0.9				

THL	HZ	128	89	EP	21	5	20.54-	.430									1.0
THL	HN	128	89	ES	21	5	40.56	1.80									1.0
VLO	HZ	134	319	EP	21	5	22.540.	.620									1.0
VLO	HN	134	319	ES	21	5	40.37-	.100									1.0
VLO	HZ	134	319	IAML	21	5	53.36		1909	0.6							
BERA	HZ	136	339	EP	21	5	22.440.	.170									1.0
BERA	HN	136	339	ES	21	5	42.66	1.55									1.0
BERA	HZ	136	339	IAML	21	5	52.26		1110	0.7							
BPA2	HZ	151	330	EP	21	5	24.760.	.110									1.0
TIR	HZ	206	344	EP	21	5	29.74-	2.04									0.9
TIR	HZ	206	344	IAML	21	6	21.49		269	1.5							
PHP	HZ	236	358	EP	21	5	36.69	1.03									0.9
PHP	HZ	236	358	IAML	21	6	19.67		280	0.9							
THE	HZ	240	59	EP	21	5	34.72-	1.32									0.9
THE	HZ	240	59	IAML	21	6	24.40		140	1.5							
PUK	HZ	281	349	EP	21	5	40.82-	.610									0.8
PUK	HZ	281	349	IAML	21	6	34.08		171	0.8							
SDA	HZ	290	343	EP	21	5	41.37-	1.09									0.8
SDA	HZ	290	343	IAML	21	6	51.64		140	0.7							
ITM	HZ	291	155	EP	21	5	43.030.	.360									0.8
ITM	HN	291	155	ES	21	6	19.02	1.00									0.8
BCI	HZ	314	353	EP	21	5	45.25-	.390									0.8
BCI	HZ	314	353	IAML	21	6	45.04		253	1.2							
PDG	HZ	336	342	EP	21	5	47.46-	.930									0.8
PDG	HZ	336	342	IAML	21	7	2.16		78	0.5							
RDO	HZ	461	66	EP	21	6	2.41-	1.94									0.7

November 18 2021 Hour: 21:35 20.3 Lat: 39.52N Lon: 20.58E D: 18.5 Ag: TIR Local
Magnitudes: 2.8ML TIR Rms: 0.7 secs
37 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	275	EP		2135	25.640.	.420							1.0
IGT	HZ	22	275	IAML		2135	32.02		1637	0.2					
SRN	HZ	64	309	EP		2135	31.830.	.060							1.0
SRN	HN	64	309	ES		2135	40.71-	.390							1.0
SRN	HZ	64	309	IAML		2135	43.57		182	0.4					
LSK	HZ	70	1	EP		2135	32.60-	.250							1.0
LSK	HN	70	1	ES		2135	42.80-	.260							1.0
LSK	HZ	70	1	IAML		2135	48.64		299	0.8					
KEK	HZ	71	288	EP		2135	32.930.	.060							1.0
KEK	HN	71	288	ES		2135	42.94-	.140							1.0
KEK	HZ	71	288	IAML		2135	52.93		393	0.7					
THL	HZ	123	87	EP		2135	41.880.	.320							1.0
THL	HN	123	87	ES		2135	59.240.	.420							1.0
KBN	HZ	124	8	EP		2135	40.99-	.760							1.0
KBN	HN	124	8	ES		2135	59.980.	.810							1.0
KBN	HZ	124	8	IAML		2136	5.55		50	0.7					
VLO	HZ	141	319	EP		2135	44.390.	.100							1.0
VLO	HN	141	319	ES		2136	5.43	1.68							1.0
VLO	HZ	141	319	IAML		2136	16.76		104	0.5					
BERA	HZ	142	338	EP		2135	44.18-	.370							1.0
BERA	HN	142	338	ES		2136	4.03-	.200							1.0
BERA	HZ	142	338	IAML		2136	14.34		83	0.5					
PHP	HZ	241	357	EP		2135	58.020.	.350							0.9
PHP	HZ	241	357	IAML		2136	30.89		7	0.9					
PUK	HZ	286	349	EP		2136	2.53-	1.00							0.8
PUK	HZ	286	349	IAML		2136	56.08		12	1.0					
BCI	HZ	319	352	EP		2136	6.25-	1.46							0.8
BCI	HZ	319	352	IAML		2137	9.52		11	1.1					

November 18 2021 Hour: 21:42 57.3 Lat: 39.66N Lon: 20.61E D: 7.9 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.5 secs
36 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	28	239	EP		2143	2.44	-.090							1.0
IGT	HZ	28	239	IAML		2143	8.91			28	0.2				
LSK	HZ	54	359	EP		2143	7.42	0.280							1.0
LSK	HZ	54	359	IAML		2143	28.37			12	1.2				
SRN	HZ	58	295	EP		2143	6.78	-.950							1.0
SRN	HZ	58	295	IAML		2143	20.06			3	0.1				
KEK	HZ	70	275	EP		2143	10.43	0.520							1.0
KEK	HN	70	275	ES		2143	20.34	0.240							1.0
KEK	HZ	70	275	IAML		2143	22.85			13	0.3				

November 18 2021 Hour: 21:50 59.2 Lat: 39.55N Lon: 20.53E D: 22.6 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.8 secs
31 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	17	263	EP		2151	3.88	-.260							1.0
IGT	HN	17	263	ES		2151	7.18	-.930							1.0
IGT	HZ	17	263	IAML		2151	9.22			165	0.2				
SRN	HZ	58	309	EP		2151	10.05	0.110							1.0
SRN	HE	58	309	ES		2151	18.62	0.010							1.0
SRN	HZ	58	309	IAML		2151	22.42			13	0.3				
KEK	HZ	65	286	EP		2151	11.10	0.030							1.0
KEK	HN	65	286	ES		2151	21.77	1.10							1.0
KEK	HZ	65	286	IAML		2151	24.42			54	0.4				
LSK	HZ	67	5	EP		2151	11.58	0.170							1.0
LSK	HN	67	5	ES		2151	21.78	0.510							1.0
LSK	HZ	67	5	IAML		2151	27.37			22	0.8				
BERA	HZ	137	339	EP		2151	23.40	0.930							1.0
BERA	HN	137	339	ES		2151	39.60	-1.70							1.0
BERA	HZ	137	339	IAML		2151	47.06			5	0.3				

November 19 2021 Hour: 0:2 39.7 Lat: 40.44N Lon: 21.30E D: 19.5 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.3 secs
33 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	48	295	EP		0 2	49.58	0.840							1.0
KBN	HN	48	295	ES		0 2	55.99	-.060							1.0
KBN	HZ	48	295	IAML		0 2	58.17			150	0.3				
LSK	HZ	68	242	EP		0 2	51.49	-.500							1.0
LSK	HZ	68	242	IAML		0 3	1.30			31	0.2				
LSK	HN	68	242	ES		0 3	1.39	-.540							1.0
THL	HZ	115	148	EP		0 3	0.01	0.350							1.0
THL	HE	115	148	ES		0 3	16.02	0.220							1.0
BERA	HZ	118	285	EP		0 3	0.19	0.030							1.0
BERA	HE	118	285	ES		0 3	16.61	-.110							1.0
BERA	HZ	118	285	IAML		0 3	20.63			17	0.5				
SRN	HZ	127	241	EP		0 3	1.47	-.130							1.0
SRN	HN	127	241	ES		0 3	19.31	-.010							1.0
SRN	HZ	127	241	IAML		0 3	23.16			13	0.3				
IGT	HZ	131	220	EP		0 3	1.95	-.210							1.0
IGT	HE	131	220	ES		0 3	20.50	0.170							1.0
IGT	HZ	131	220	IAML		0 3	24.71			21	0.4				
THE	HZ	142	81	EP		0 3	3.92	-.070							1.0
THE	HN	142	81	ES		0 3	23.22	-.420							1.0
KEK	HZ	152	238	EP		0 3	5.53	0.060							1.0
KEK	HN	152	238	ES		0 3	26.38	0.060							1.0
KEK	HZ	152	238	IAML		0 3	34.33			29	0.8				
VLO	HZ	153	272	EP		0 3	5.82	0.120							1.0
VLO	HN	153	272	ES		0 3	26.96	0.230							1.0
PHP	HZ	156	333	EP		0 3	6.37	0.270							1.0

PHP	HN	156	333	ES	0	3	27.730	.260									1.0
PHP	HZ	156	333	IAML	0	3	28.91		7	0.4							
PUK	HZ	213	327	EP	0	3	13.640	.120									0.9
PUK	HE	213	327	ES	0	3	40.76	-.130									0.9
BCI	HZ	237	335	EP	0	3	16.49	-.050									0.9
BCI	HN	237	335	ES	0	3	45.78	-.570									0.9
BCI	HZ	237	335	IAML	0	3	57.70		5	0.5							

November 19 2021 Hour: 0: 7 54.6 Lat: 40.41N Lon: 21.31E D: 18.9 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.4 secs
36 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	50	298	EP	0	8	4.510	.630							1.0
KBN	HN	50	298	ES	0	8	11.14	-.260							1.0
KBN	HZ	50	298	IAML	0	8	13.18		488	0.3					
LSK	HZ	67	244	EP	0	8	6.41	-.240							1.0
LSK	HN	67	244	ES	0	8	15.38	-1.03							1.0
LSK	HZ	67	244	IAML	0	8	20.54		188	0.5					
THL	HZ	112	147	EP	0	8	14.640	.620							1.0
THL	HN	112	147	ES	0	8	29.810	.050							1.0
BERA	HZ	119	286	EP	0	8	15.26	-.000							1.0
BERA	HN	119	286	ES	0	8	32.370	.370							1.0
BERA	HZ	119	286	IAML	0	8	35.65		54	0.5					
SRN	HZ	126	242	EP	0	8	16.560	.260							1.0
SRN	HZ	126	242	ES	0	8	33.940	.060							1.0
SRN	HZ	126	242	IAML	0	8	38.12		39	0.4					
IGT	HZ	128	221	EP	0	8	16.59	-.100							1.0
IGT	HN	128	221	ES	0	8	34.57	-.020							1.0
IGT	HZ	128	221	IAML	0	8	39.76		58	0.5					
THE	HZ	143	80	EP	0	8	19.190	.260							1.0
THE	HE	143	80	ES	0	8	37.83	-.810							1.0
KEK	HZ	150	239	EP	0	8	20.13	-.010							1.0
KEK	HN	150	239	ES	0	8	41.020	.190							1.0
KEK	HZ	150	239	IAML	0	8	44.59		48	0.8					
VLO	HZ	154	273	EP	0	8	20.700	.020							1.0
VLO	HN	154	273	ES	0	8	41.70	-.100							1.0
VLO	HZ	154	273	IAML	0	8	47.47		94	0.3					
PHP	HZ	159	333	EP	0	8	21.690	.250							0.9
PHP	HN	159	333	ES	0	8	42.75	-.440							0.9
PHP	HZ	159	333	IAML	0	8	44.01		17	0.6					
TIR	HZ	160	311	EP	0	8	21.800	.300							0.9
TIR	HN	160	311	ES	0	8	43.470	.180							0.9
TIR	HZ	160	311	IAML	0	8	47.40		17	0.6					
PUK	HZ	216	327	EP	0	8	28.70	-.140							0.9
PUK	HZ	216	327	IAML	0	8	59.58		8	1.0					
BCI	HZ	240	335	EP	0	8	31.83	-.050							0.9
BCI	HZ	240	335	IAML	0	9	10.18		16	0.8					

November 19 2021 Hour: 0:21 58.9 Lat: 41.29N Lon: 19.62E D: 18.3 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.2 secs
7 km SE of Shijak

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	73	EP	0	22	3.940	.070							1.0
TIR	HN	22	73	ES	0	22	8.010	.150							1.0
TIR	HZ	22	73	IAML	0	22	9.84		21	0.1					
BERA	HZ	71	157	EP	0	22	11.57	-.030							1.0
BERA	HN	71	157	ES	0	22	21.870	.020							1.0
BERA	HZ	71	157	IAML	0	22	26.51		7	0.2					
PHP	HZ	81	57	EP	0	22	12.80	-.530							1.0
PHP	HN	81	57	ES	0	22	24.79	-.200							1.0
PHP	HZ	81	57	IAML	0	22	26.53		5	0.2					
SDA	HZ	85	353	EP	0	22	13.26	-.610							1.0
SDA	HE	85	353	ES	0	22	26.000	.040							1.0
PUK	HZ	87	15	EP	0	22	14.480	.280							1.0

PUK	HN	87	15	ES	022	26.640.080									1.0
PUK	HZ	87	15	IAML	022	29.35		4	0.2						
KBN	HZ	123	127	EP	022	20.23-.050									1.0
KBN	HE	123	127	ES	022	37.800.250									1.0
BCI	HZ	125	17	EP	022	20.880.300									1.0
BCI	HN	125	17	ES	022	38.150.050									1.0
BCI	HZ	125	17	IAML	022	45.60		13	1.5						
PDG	HZ	130	347	EP	022	21.320.020									1.0
PDG	HE	130	347	ES	022	39.600.200									1.0
PDG	HZ	130	347	IAML	022	40.31		9	0.3						
SRN	HZ	160	168	EP	022	26.060.140									0.9
SRN	HE	160	168	ES	022	47.58-.190									0.9
SRN	HZ	160	168	IAML	022	54.56		12	2.2						
KEK	HZ	176	175	EP	022	28.040.050									0.9

November 19 2021 Hour: 0:26 25.2 Lat: 41.28N Lon: 19.65E D: 21.6 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
10 km SE of Shijak

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	19	68	EP		026	30.07-.100								1.0
TIR	HE	19	68	ES		026	34.440.210								1.0
TIR	HZ	19	68	IAML		026	35.99			17	0.1				
BERA	HZ	69	159	EP		026	37.870.260								1.0
BERA	HN	69	159	ES		026	47.53-.160								1.0
PHP	HZ	79	56	EP		026	39.02-.310								1.0
PHP	HN	79	56	ES		026	50.70-.110								1.0
PHP	HZ	79	56	IAML		026	52.64			6	0.2				
SDA	HZ	86	352	EP		026	39.94-.440								1.0
SDA	HN	86	352	ES		026	52.790.080								1.0
PUK	HZ	87	13	EP		026	40.770.240								1.0
PUK	HN	87	13	ES		026	52.990.010								1.0
PUK	HZ	87	13	IAML		026	55.45			4	0.2				
BCI	HZ	125	16	EP		026	46.880.260								1.0
BCI	HN	125	16	ES		027	4.120.110								1.0
BCI	HZ	125	16	IAML		027	8.71			7	0.6				
PDG	HZ	131	346	EP		026	47.760.180								1.0
PDG	HN	131	346	ES		027	5.53-.200								1.0
PDG	HZ	131	346	IAML		027	5.86			9	0.7				

November 19 2021 Hour: 1:12 58.9 Lat: 40.38N Lon: 21.29E D: 15.9 Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.5 secs
37 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	50	303	EP		113	8.320.190								1.0
KBN	HN	50	303	ES		113	15.670.050								1.0
KBN	HZ	50	303	IAML		113	16.41			112	0.2				
LSK	HZ	64	247	EP		113	10.10-.230								1.0
LSK	HN	64	247	ES		113	18.77-.830								1.0
LSK	HZ	64	247	IAML		113	20.22			56	0.2				
THL	HZ	110	145	EP		113	17.960.080								1.0
THL	HN	110	145	ES		113	33.00-.270								1.0
BERA	HZ	119	288	EP		113	19.24-.200								1.0
BERA	HN	119	288	ES		113	35.78-.300								1.0
BERA	HZ	119	288	IAML		113	41.32			62	0.2				
SRN	HZ	123	244	EP		113	20.430.360								1.0
SRN	HN	123	244	ES		113	37.380.160								1.0
SRN	HZ	123	244	IAML		113	41.41			24	0.4				
IGT	HZ	124	221	EP		113	20.11-.230								1.0
IGT	HE	124	221	ES		113	37.70-.020								1.0
IGT	HZ	124	221	IAML		113	43.68			44	0.8				
KEK	HZ	147	240	EP		113	24.470.420								1.0
KEK	HN	147	240	ES		113	44.12-.310								1.0
KEK	HZ	147	240	IAML		113	48.90			31	0.5				
VLO	HZ	152	274	EP		113	25.620.720								1.0

VLO	HE	152	274	ES	113	46.530.560											1.0
VLO	HZ	152	274	IAML	113	52.13		53	0.4								
TIR	HZ	161	312	EP	113	26.800.520											0.9
TIR	HN	161	312	ES	113	49.100.630											0.9
TIR	HZ	161	312	IAML	113	53.61		10	0.4								
PHP	HZ	162	334	EP	113	25.97-.430											0.9
PHP	HN	162	334	ES	113	48.22-.470											0.9
PHP	HZ	162	334	IAML	113	52.97		13	0.5								
PUK	HZ	219	328	EP	113	34.190.440											0.9
PUK	HN	219	328	ES	114	1.36-.640											0.9
PUK	HZ	219	328	IAML	114	8.27		7	0.3								
SDA	HZ	239	322	EP	113	36.610.420											0.9
BCI	HZ	243	336	EP	113	37.500.650											0.9
BCI	HN	243	336	ES	114	6.39-1.21											0.9
BCI	HZ	243	336	IAML	114	17.38		14	0.8								

November 19 2021 Hour: 1:38 12.1 Lat: 41.44N Lon: 20.19E D: 16.8 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs

5 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	29	249	EP		138	17.66-.340								1.0
TIR	HE	29	249	ES		138	23.000.230								1.0
TIR	HZ	29	249	IAML		138	24.75			73	0.5				
PHP	HZ	34	37	EP		138	18.880.100								1.0
PHP	HN	34	37	ES		138	24.14-.050								1.0
PHP	HZ	34	37	IAML		138	26.33			131	0.1				
PUK	HZ	71	340	EP		138	24.74-.080								1.0
PUK	HN	71	340	ES		138	35.480.360								1.0
PUK	HZ	71	340	IAML		138	36.97			26	0.3				
BERA	HZ	85	194	EP		138	26.45-.500								1.0
BERA	HE	85	194	ES		138	39.130.150								1.0
BERA	HZ	85	194	IAML		138	42.17			23	0.4				
SDA	HZ	89	320	EP		138	27.700.040								1.0
SDA	HN	89	320	ES		138	40.340.080								1.0
SDA	HZ	89	320	IAML		138	43.33			21	0.3				
BCI	HZ	103	354	EP		138	30.220.120								1.0
BCI	HE	103	354	ES		138	44.46-.220								1.0
BCI	HZ	103	354	IAML		138	46.86			18	0.3				
KBN	HZ	104	151	EP		138	30.560.380								1.0
KBN	HN	104	151	ES		138	44.67-.150								1.0
KBN	HZ	104	151	IAML		138	46.21			17	0.4				
PDG	HZ	134	325	EP		138	34.89-.320								1.0
PDG	HN	134	325	ES		138	54.000.070								1.0
PDG	HZ	134	325	IAML		138	58.39			19	0.4				
LSK	HZ	147	166	EP		138	37.35-.030								1.0
LSK	HN	147	166	ES		138	58.160.300								1.0
LSK	HZ	147	166	IAML		139	11.52			15	0.7				
SRN	HZ	174	185	EP		138	40.89-.160								0.9
SRN	HN	174	185	ES		139	4.33-.160								0.9
SRN	HZ	174	185	IAML		139	9.08			8	0.6				
IGT	HZ	212	177	EP		138	45.92-.060								0.9
IGT	HE	212	177	ES		139	13.640.230								0.9
IGT	HZ	212	177	IAML		139	25.61			17	1.3				

November 19 2021 Hour: 2:23 37.8 Lat: 41.84N Lon: 20.13E D: 18.2 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.1 secs

22 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	319	EP		223	44.00-.010								1.0
PUK	HN	30	319	ES		223	49.00-.010								1.0
PUK	HZ	30	319	IAML		223	49.73			9	0.1				
PHP	HZ	31	123	EP		223	44.10-.060								1.0
PHP	HN	31	123	ES		223	49.300.030								1.0
PHP	HZ	31	123	IAML		223	50.26			6	0.1				

SDA	HZ	57	294	EP		223	48.370.150										1.0
SDA	HN	57	294	ES		223	56.58-.040										1.0
SDA	HZ	57	294	IAML		223	57.15		6	0.1							
BCI	HZ	59	355	EP		223	48.34-.180										1.0
BCI	HN	59	355	ES		223	57.280.120										1.0
BCI	HZ	59	355	IAML		223	58.75		5	0.2							
PDG	HZ	97	313	EP		223	54.920.100										1.0
PDG	HN	97	313	ES		224	8.47-.100										1.0

November 19 2021 Hour: 2:57 26.3 Lat: 41.83N Lon: 20.12E D: 18.9 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs
21 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	321	EP		257	32.51-.010								1.0
PUK	HN	30	321	ES		257	37.35-.240								1.0
PUK	HZ	30	321	IAML		257	38.17			26	0.1				
PHP	HZ	31	122	EP		257	32.54-.090								1.0
PHP	HN	31	122	ES		257	37.59-.200								1.0
PHP	HZ	31	122	ES		257	38.140.350								1.0
PHP	HZ	31	122	IAML		257	38.57			12	0.1				
SDA	HZ	57	295	EP		257	36.62-.030								1.0
SDA	HE	57	295	ES		257	45.300.240								1.0
SDA	HZ	57	295	IAML		257	45.60			13	0.1				
BCI	HZ	59	355	EP		257	36.77-.290								1.0
BCI	HN	59	355	ES		257	46.090.280								1.0
BCI	HZ	59	355	IAML		257	47.15			14	0.3				

November 19 2021 Hour: 3:7 40.8 Lat: 41.82N Lon: 20.11E D: 14.2 Ag: TIR Local
Magnitudes: 0.6ML TIR Rms: 0.1 secs
20 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	31	324	EP		3 7	46.830.000								1.0
PUK	HN	31	324	ES		3 7	51.67-.000								1.0
PUK	HZ	31	324	IAML		3 7	52.16			4	0.2				
PHP	HZ	31	119	EP		3 7	46.79-.160								1.0
PHP	HN	31	119	ES		3 7	51.970.080								1.0
PHP	HZ	31	119	IAML		3 7	52.71			2	0.1				
SDA	HZ	57	297	EP		3 7	51.030.000								1.0
SDA	HN	57	297	ES		3 7	59.27-.000								1.0
SDA	HZ	57	297	IAML		3 8	7.08			14	1.7				
BCI	HZ	61	357	EP		3 7	51.870.150								1.0
BCI	HN	61	357	ES		3 8	0.44-.080								1.0

November 19 2021 Hour: 3:18 14.0 Lat: 41.86N Lon: 20.15E D: 17.7 Ag: TIR Local
Magnitudes: 0.6ML TIR Rms: 0.3 secs
23 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	314	EP		318	20.100.040								1.0
PUK	HN	29	314	ES		318	25.060.090								1.0
PUK	HZ	29	314	IAML		318	25.30			4	0.1				
PHP	HZ	31	129	EP		318	20.13-.140								1.0
PHP	HN	31	129	ES		318	25.390.040								1.0
PHP	HZ	31	129	IAML		318	26.57			2	0.0				
BCI	HZ	57	353	EP		318	24.04-.280								1.0
BCI	HN	57	353	ES		318	32.770.100								1.0
SDA	HZ	58	292	EP		318	25.070.590								1.0
SDA	HN	58	292	ES		318	32.53-.430								1.0

November 19 2021 Hour: 3:30 16.9 Lat: 41.83N Lon: 20.12E D: 15.4 Ag: TIR Local
 Magnitudes: 1.3ML TIR Rms: 0.1 secs
 21 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	321	EP		330	22.84	-.030							1.0
PUK	HN	30	321	ES		330	27.750	.000							1.0
PUK	HZ	30	321	IAML		330	28.51			13	0.1				
PHP	HZ	31	122	EP		330	22.80	-.150							1.0
PHP	HN	31	122	ES		330	27.990	.100							1.0
PHP	HZ	31	122	IAML		330	28.93			7	0.0				
SDA	HZ	57	295	EP		330	27.03	-.120							1.0
SDA	HE	57	295	ES		330	35.560	.070							1.0
SDA	HZ	57	295	IAML		330	35.97			8	0.1				
BCI	HZ	60	355	EP		330	27.750	.180							1.0
BCI	HN	60	355	ES		330	36.14	-.100							1.0
BCI	HZ	60	355	IAML		330	37.47			10	0.3				
PDG	HZ	98	313	EP		330	33.910	.070							1.0
PDG	HN	98	313	ES		330	47.58	-.020							1.0
PDG	HZ	98	313	IAML		330	49.41			7	0.3				

November 19 2021 Hour: 4: 3 40.2 Lat: 41.87N Lon: 20.16E D: 17.8 Ag: TIR Local
 Magnitudes: 1.5ML TIR Rms: 0.5 secs
 23 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	311	EP		4 3	46.830	.560							1.0
PUK	HN	29	311	ES		4 3	51.440	.260							1.0
PUK	HZ	29	311	IAML		4 3	53.85			32	0.1				
PHP	HZ	31	132	EP		4 3	46.05	-.440							1.0
PHP	HN	31	132	ES		4 3	51.590	.010							1.0
PHP	HZ	31	132	IAML		4 3	52.79			18	0.1				
BCI	HZ	56	352	EP		4 3	51.030	.680							1.0
BCI	HE	56	352	ES		4 3	57.90	-.670							1.0
BCI	HZ	56	352	IAML		4 4	1.31			13	0.4				
SDA	HZ	58	290	EP		4 3	51.060	.290							1.0
SDA	HN	58	290	ES		4 3	58.62	-.700							1.0
SDA	HZ	58	290	IAML		4 3	59.88			22	0.1				

November 19 2021 Hour: 4: 3 0.0 Lat: 41.84N Lon: 20.13E D: 18.0 Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.2 secs
 22 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	319	EP		4 3	6.10	-.030							1.0
PUK	HN	30	319	ES		4 3	11.140	.050							1.0
PUK	HZ	30	319	IAML		4 3	11.81			95	0.2				
PHP	HZ	31	123	EP		4 3	6.20	-.150							1.0
PHP	HN	31	123	ES		4 3	11.39	-.090							1.0
PHP	HZ	31	123	IAML		4 3	12.22			58	0.1				
SDA	HZ	57	294	EP		4 3	10.420	.080							1.0
SDA	HN	57	294	ES		4 3	18.730	.030							1.0
SDA	HZ	57	294	IAML		4 3	19.32			50	0.1				
BCI	HZ	59	355	EP		4 3	10.62	-.050							1.0
BCI	HN	59	355	ES		4 3	19.610	.310							1.0
BCI	HZ	59	355	IAML		4 3	20.76			44	0.4				
TIR	HZ	59	202	EP		4 3	10.900	.240							1.0
TIR	HN	59	202	ES		4 3	19.300	.020							1.0
TIR	HZ	59	202	IAML		4 3	22.04			13	0.1				
PDG	HZ	97	313	EP		4 3	16.74	-.210							1.0
PDG	HE	97	313	ES		4 3	30.38	-.280							1.0
PDG	HZ	97	313	IAML		4 3	32.71			26	0.4				
BERA	HZ	127	187	EP		4 3	22.140	.190							1.0
BERA	HN	127	187	ES		4 3	39.62	-.100							1.0
BERA	HZ	127	187	IAML		4 3	43.28			6	0.3				

November 19 2021 Hour: 4:11 23.0 Lat: 41.84N Lon: 20.11E D: 7.6 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.2 secs
 21 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	321	EP		411	28.640	.260							1.0
PUK	HN	29	321	ES		411	32.870	.120							1.0
PUK	HZ	29	321	IAML		411	34.88			73	0.2				
PHP	HZ	32	122	EP		411	28.82	-.120							1.0
PHP	HN	32	122	ES		411	33.830	.070							1.0
PHP	HZ	32	122	IAML		411	34.42			70	0.2				
SDA	HZ	56	295	EP		411	33.100	.040							1.0
SDA	HN	56	295	ES		411	41.17	-.050							1.0
SDA	HZ	56	295	IAML		411	41.96			49	0.1				
TIR	HZ	58	201	EP		411	33.40	-.110							1.0
TIR	HN	58	201	ES		411	42.03	-.000							1.0
TIR	HZ	58	201	IAML		411	45.48			17	0.2				
BCI	HZ	59	356	EP		411	33.32	-.240							1.0
BCI	HN	59	356	ES		411	42.210	.090							1.0
BCI	HZ	59	356	IAML		411	43.44			43	0.2				
PDG	HZ	96	313	EP		411	39.35	-.590							1.0
PDG	HN	96	313	ES		411	53.770	.100							1.0
PDG	HZ	96	313	IAML		411	56.48			31	0.3				
BERA	HZ	127	186	EP		411	45.540	.460							1.0
BERA	HN	127	186	ES		412	2.80	-.180							1.0
BERA	HZ	127	186	IAML		412	4.44			6	0.1				
KBN	HZ	146	157	EP		411	48.430	.070							1.0
KBN	HE	146	157	ES		412	8.61	-.310							1.0
LSK	HZ	192	168	EP		411	55.600	.220							0.9
LSK	HN	192	168	ES		412	21.850	.230							0.9
LSK	HZ	192	168	IAML		412	36.18			12	1.4				

November 19 2021 Hour: 4:16 1.0 Lat: 41.82N Lon: 20.11E D: 13.6 Ag: TIR Local
 Magnitudes: 1.4ML TIR Rms: 0.1 secs
 20 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	31	323	EP		416	6.89	-.070							1.0
PUK	HN	31	323	ES		416	11.64	-.140							1.0
PUK	HZ	31	323	IAML		416	12.52			18	0.2				
PHP	HZ	31	119	EP		416	6.96	-.110							1.0
PHP	HN	31	119	ES		416	12.140	.170							1.0
PHP	HZ	31	119	IAML		416	12.98			13	0.1				
SDA	HZ	57	297	EP		416	11.220	.010							1.0
SDA	HN	57	297	ES	C	416	19.620	.160							1.0
SDA	HZ	57	297	IAML		416	20.06			11	0.1				
BCI	HZ	61	356	EP		416	11.78	-.080							1.0
BCI	HN	61	356	ES		416	20.750	.120							1.0
BCI	HZ	61	356	IAML		416	21.46			10	0.4				
PDG	HZ	98	314	EP		416	17.72	-.270							1.0
PDG	HN	98	314	ES		416	31.930	.200							1.0
PDG	HZ	98	314	IAML		416	32.33			6	0.2				

November 19 2021 Hour: 4:17 13.1 Lat: 41.83N Lon: 20.12E D: 16.7 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.2 secs
 21 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	321	EP		417	19.320	.130							1.0
PUK	HN	30	321	ES		417	24.140	.000							1.0
PUK	HZ	30	321	IAML		417	24.93			65	0.2				
PHP	HZ	31	122	EP		417	19.300	.030							1.0
PHP	HN	31	122	ES		417	24.400	.120							1.0
PHP	HZ	31	122	IAML		417	26.23			85	0.1				
SDA	HZ	57	295	EP		417	23.590	.190							1.0
SDA	HN	57	295	ES		417	31.73	-.030							1.0

SDA	HZ	57	295	IAML	417	32.30			32	0.1					
TIR	HZ	58	202	EP	417	23.610.080									1.0
TIR	HE	58	202	ES	417	31.89-.120									1.0
TIR	HZ	58	202	IAML	417	35.24			16	0.2					
BCI	HZ	60	356	EP	417	23.940.110									1.0
BCI	HE	60	356	ES	417	32.17-.380									1.0
BCI	HZ	60	356	IAML	417	35.19			26	0.5					
PDG	HZ	98	313	EP	417	29.79-.280									1.0
PDG	HN	98	313	ES	417	44.160.320									1.0
PDG	HZ	98	313	IAML	417	46.98			24	0.2					
BERA	HZ	126	187	EP	417	34.880.030									1.0
BERA	HE	126	187	ES	417	52.24-.250									1.0
BERA	HZ	126	187	IAML	417	53.76			4	0.2					
KBN	HZ	145	157	EP	417	37.78-.210									1.0
KBN	HE	145	157	ES	417	58.420.250									1.0
KBN	HZ	145	157	IAML	418	17.49			8	1.6					

November 19 2021 Hour: 4:20 45.1 Lat: 41.84N Lon: 20.13E D: 11.0 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs
22 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	319	EP		420	50.970.150								1.0
PUK	HE	30	319	ES		420	55.500.060								1.0
PUK	HZ	30	319	IAML		420	56.17			110	0.2				
PHP	HZ	31	124	EP		420	51.01-.080								1.0
PHP	HN	31	124	ES		420	56.070.140								1.0
PHP	HZ	31	124	IAML		420	57.00			83	0.1				
SDA	HZ	57	294	EP		420	55.22-.110								1.0
SDA	HN	57	294	ES		421	3.52-.070								1.0
SDA	HZ	57	294	IAML		421	4.11			65	0.1				
BCI	HZ	59	355	EP		420	55.48-.120								1.0
BCI	HN	59	355	ES		421	4.190.090								1.0
BCI	HZ	59	355	IAML		421	5.54			63	0.4				
TIR	HZ	59	202	EP		420	55.790.090								1.0
TIR	HN	59	202	ES		421	4.26-.010								1.0
TIR	HZ	59	202	IAML		421	7.59			31	0.2				
PDG	HZ	97	313	EP		421	1.41-.580								1.0
PDG	HN	97	313	ES		421	16.070.420								1.0
PDG	HZ	97	313	IAML		421	18.64			39	0.3				
BERA	HZ	127	187	EP		421	6.88-.190								1.0
BERA	HN	127	187	ES		421	24.980.130								1.0
BERA	HZ	127	187	IAML		421	28.38			12	0.3				
KBN	HZ	146	158	EP		421	10.19-.050								1.0
KBN	HZ	146	158	IAML		421	34.46			8	0.4				
SRN	HZ	218	183	EP		421	20.490.170								0.9

November 19 2021 Hour: 4:38 54.7 Lat: 41.84N Lon: 20.12E D: 16.4 Ag: TIR Local
Magnitudes: 0.8ML TIR Rms: 0.2 secs
21 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	320	EP		439	0.780.080								1.0
PUK	HE	30	320	ES		439	5.48-.050								1.0
PUK	HZ	30	320	IAML		439	7.07			5	0.1				
PHP	HZ	32	123	EP		439	1.020.020								1.0
PHP	HN	32	123	ES		439	6.06-.010								1.0
PHP	HZ	32	123	IAML		439	6.97			5	0.1				
SDA	HZ	57	294	EP		439	5.200.240								1.0
SDA	HN	57	294	ES		439	13.12-.130								1.0
BCI	HZ	59	356	EP		439	4.97-.350								1.0
BCI	HN	59	356	ES		439	14.080.190								1.0

November 19 2021 Hour: 4:51 15.0 Lat: 41.84N Lon: 20.13E D: 17.2 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.2 secs
 22 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	30	319	EP		451	21.07	-.010							1.0
PUK	HN	30	319	ES		451	25.90	-.120							1.0
PUK	HZ	30	319	IAML		451	27.03			88	0.2				
PHP	HZ	31	123	EP		451	21.09	-.150							1.0
PHP	HN	31	123	ES		451	26.310	.000							1.0
PHP	HZ	31	123	IAML		451	26.93			58	0.1				
SDA	HZ	57	294	EP		451	25.380	.050							1.0
SDA	HN	57	294	ES		451	33.760	.050							1.0
SDA	HZ	57	294	IAML		451	34.21			43	0.1				
BCI	HZ	59	355	EP		451	25.680	.040							1.0
BCI	HN	59	355	ES		451	34.560	.300							1.0
BCI	HZ	59	355	IAML		451	35.62			45	0.3				
TIR	HZ	59	202	EP		451	25.900	.280							1.0
TIR	HN	59	202	ES		451	34.280	.050							1.0
TIR	HZ	59	202	IAML		451	37.71			15	0.4				
PDG	HZ	97	313	EP		451	31.58	-.370							1.0
PDG	HE	97	313	ES		451	45.67	-.020							1.0
PDG	HZ	97	313	IAML		451	48.74			24	0.2				
BERA	HZ	127	187	EP		451	36.73	-.190							1.0
BERA	HN	127	187	ES		451	54.770	.080							1.0
BERA	HZ	127	187	IAML		452	4.28			7	0.5				

November 19 2021 Hour: 5:13 2.0 Lat: 41.85N Lon: 20.15E D: 15.6 Ag: TIR Local
 Magnitudes: 2.5ML TIR Rms: 0.5 secs
 24 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	127	EP		513	7.39	-.570							1.0
PHP	HN	30	127	ES		513	12.960	.130							1.0
PUK	HZ	30	315	EP		513	7.42	-.570							1.0
PUK	HN	30	315	ES		513	13.250	.370							1.0
PUK	HZ	30	315	IAML		513	16.47			335	0.2				
BCI	HZ	58	353	EP		513	12.420	.050							1.0
BCI	HZ	58	353	ES		513	21.240	.430							1.0
BCI	HZ	58	353	IAML		513	23.30			130	0.4				
SDA	HZ	58	292	EP		513	11.65	-.810							1.0
SDA	HN	58	292	ES		513	21.050	.080							1.0
SDA	HZ	58	292	IAML		513	23.14			137	0.1				
TIR	HZ	61	203	EP		513	12.890	.030							1.0
TIR	HN	61	203	ES		513	21.860	.170							1.0
TIR	HZ	61	203	IAML		513	25.00			51	0.3				
BERA	HZ	129	188	EP		513	25.13	1.01							1.0
BERA	HN	129	188	ES		513	41.81	-.270							1.0

November 19 2021 Hour: 5:10 38.3 Lat: 41.84N Lon: 20.12E D: 9.4 Ag: TIR Local
 Magnitudes: 1.4ML TIR Rms: 0.2 secs
 21 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	319	EP		510	44.050	.220							1.0
PUK	HN	29	319	ES		510	48.310	.020							1.0
PUK	HZ	29	319	IAML		510	49.64			27	0.1				
PHP	HZ	32	124	EP		510	44.04	-.260							1.0
PHP	HN	32	124	ES		510	49.09	-.060							1.0
PHP	HZ	32	124	IAML		510	49.60			24	0.1				
SDA	HZ	56	294	EP		510	48.41	-.120							1.0
SDA	HN	56	294	ES		510	56.71	-.080							1.0
SDA	HZ	56	294	IAML		510	56.97			13	0.1				
BCI	HZ	58	356	EP		510	49.070	.200							1.0
BCI	HN	58	356	ES		510	57.620	.210							1.0
BCI	HZ	58	356	IAML		510	58.13			7	0.3				

TIR	HZ	59	201	EP	510	49.020.020									1.0
TIR	HN	59	201	ES	510	57.920.270									1.0
TIR	HZ	59	201	IAML	510	59.88		8	0.1						
PDG	HZ	96	313	EP	510	55.03-.170									1.0
PDG	HE	96	313	ES	511	8.62-.250									1.0
PDG	HZ	96	313	IAML	511	9.41		11	0.3						

November 19 2021 Hour: 5:13 1.6 Lat: 41.87N Lon: 20.14E D: 14.3 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.4 secs
24 km S of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	314	EP		513	7.410.070								1.0
PUK	HE	29	314	ES		513	11.63-.320								1.0
PUK	HZ	29	314	IAML		513	13.80			383	0.1				
PHP	HZ	32	129	EP		513	7.47-.360								1.0
PHP	HN	32	129	ES		513	12.61-.230								1.0
PHP	HZ	32	129	IAML		513	13.74			299	0.2				
BCI	HZ	56	354	EP		513	11.860.090								1.0
BCI	HN	56	354	ES		513	20.130.160								1.0
BCI	HZ	56	354	IAML		513	23.03			148	0.2				
SDA	HZ	57	291	EP		513	11.40-.500								1.0
SDA	HE	57	291	ES		513	20.12-.080								1.0
SDA	HZ	57	291	IAML		513	22.59			153	0.2				
TIR	HZ	62	202	EP		513	12.52-.190								1.0
TIR	HN	62	202	ES		513	21.720.050								1.0
TIR	HZ	62	202	IAML		513	24.95			60	0.3				
PDG	HZ	96	311	EP		513	17.86-.530								1.0
PDG	HN	96	311	ES		513	32.580.620								1.0
PDG	HZ	96	311	IAML		513	35.44			78	0.2				
BERA	HZ	130	187	EP		513	24.210.170								1.0
BERA	HE	130	187	ES		513	42.510.320								1.0
BERA	HZ	130	187	IAML		513	45.86			32	0.2				
KBN	HZ	148	158	EP		513	27.710.620								1.0
KBN	HZ	148	158	IAML		513	48.37			15	0.2				
LSK	HZ	194	168	EP		513	33.860.310								0.9
LSK	HN	194	168	ES		513	59.10-.290								0.9
LSK	HZ	194	168	IAML		514	8.56			17	0.8				
SRN	HZ	221	183	EP		513	37.90 1.08								0.9
SRN	HE	221	183	ES		514	4.43-.890								0.9
SRN	HZ	221	183	IAML		514	14.50			14	1.2				

November 19 2021 Hour: 5:21 11.8 Lat: 41.88N Lon: 20.17E D: 19.8 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
23 km SE of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	307	EP		521	18.320.320								1.0
PUK	HN	29	307	ES		521	22.95-.050								1.0
PUK	HZ	29	307	IAML		521	23.61			9	0.1				
PHP	HZ	32	135	EP		521	18.360.010								1.0
PHP	HN	32	135	ES		521	23.58-.060								1.0
PHP	HZ	32	135	IAML		521	24.46			6	0.1				
BCI	HZ	54	351	EP		521	21.54-.270								1.0
BCI	HN	54	351	ES		521	29.990.090								1.0
BCI	HZ	54	351	IAML		521	32.88			6	0.2				
SDA	HZ	59	288	EP		521	22.650.160								1.0
SDA	HE	59	288	ES		521	30.91-.210								1.0
SDA	HZ	59	288	IAML		521	31.52			6	0.1				

November 19 2021 Hour: 7:39 3.7 Lat: 41.84N Lon: 20.11E D: 19.1 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.3 secs

21 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	29	321	EP		739	9.84	-.020							1.0
PUK	HN	29	321	IS		739	14.880	.060							1.0
PUK	HZ	29	321	IAML		739	17.34			136	0.3				
SDA	HZ	56	295	IP		739	14.240	.280							1.0
SDA	HN	56	295	IS		739	22.470	.240							1.0
SDA	HZ	56	295	IAML		739	25.39			51	0.3				
TIR	HZ	58	201	EP		739	14.400	.050							1.0
TIR	HN	58	201	ES		739	22.72	-.230							1.0
TIR	HZ	58	201	IAML		739	26.62			28	0.6				
BCI	HZ	59	356	IP		739	14.42	-.020							1.0
BCI	HN	59	356	IS		739	23.01	-.090							1.0
BCI	HZ	59	356	IAML		739	24.39			67	0.4				
PDG	HZ	96	313	IP		739	20.900	.320							1.0
PDG	HN	96	313	IS		739	33.63	-.580							1.0
PDG	HZ	96	313	IAML		739	35.10			28	0.3				

November 19 2021 Hour: 13:50 20.7 Lat: 41.85N Lon: 20.08E D: 15.4 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.3 secs

16 km NE of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	27	325	IP		1350	25.77	-.350							1.0
PUK	HN	27	325	IS		1350	30.740	.210							1.0
PUK	HZ	27	325	IAML		1350	33.90			353	0.2				
BCI	HZ	58	359	IP		1350	31.640	.550							1.0
BCI	HN	58	359	IS		1350	39.19	-.330							1.0
BCI	HZ	58	359	IAML		1350	40.96			141	0.4				
TIR	HZ	58	198	IP		1350	31.340	.200							1.0
TIR	HN	58	198	IS		1350	39.48	-.130							1.0
TIR	HZ	58	198	IAML		1350	42.08			69	0.6				
PDG	HZ	93	314	IP		1350	36.65	-.320							1.0
PDG	HN	93	314	IS		1350	50.350	.180							1.0
PDG	HZ	93	314	IAML		1350	54.13			104	0.2				

November 19 2021 Hour: 16:31 17.8 Lat: 40.80N Lon: 19.73E D: 8.8 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs

7 km NE of Roskovec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BPA2	HZ	12	233	IP		1631	20.03	-.490							1.0
BPA2	HN	12	233	ES		1631	23.050	.340							1.0
BERA	HZ	21	120	EP		1631	21.79	-.100							1.0
BERA	HN	21	120	ES		1631	25.230	.040							1.0
BERA	HZ	21	120	IAML		1631	26.81			52	0.3				
SRN	HZ	104	167	EP		1631	36.260	.200							1.0
SRN	HN	104	167	ES		1631	51.020	.190							1.0
SRN	HZ	104	167	IAML		1631	55.31			8	0.3				
KEK	HZ	121	177	EP		1631	38.890	.120							1.0
KEK	HN	121	177	ES		1631	55.41	-.330							1.0
KEK	HZ	121	177	IAML		1632	1.23			34	1.2				
PUK	HZ	139	5	EP		1631	41.78	-.110							1.0
PUK	HE	139	5	ES		1632	1.510	.130							1.0
PUK	HZ	139	5	IAML		1632	3.73			4	0.3				

November 19 2021 Hour: 20:41 24.5 Lat: 40.80N Lon: 21.38E D: 11.1 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.7 secs

37 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	54	249	EP		2041	34.660	.330							1.0
KBN	HE	54	249	ES		2041	42.16	-.090							1.0
KBN	HZ	54	249	IAML		2041	44.03			19	0.2				

LSK	HZ	98	223	EP		2041	42.050.350									1.0
LSK	HN	98	223	ES		2041	54.31-1.27									1.0
PHP	HZ	126	321	EP		2041	46.340.030									1.0
PHP	HN	126	321	ES		2042	3.48-.460									1.0
PHP	HZ	126	321	IAML		2042	8.68		2	0.2						
THL	HZ	147	158	EP		2041	50.630.810									1.0
THL	HN	147	158	ES		2042	9.11-1.17									1.0
IGT	HZ	167	213	EP		2041	53.550.460									0.9
IGT	HN	167	213	ES		2042	17.34 1.14									0.9

November 20 2021 Hour: 0: 9 10.4 Lat: 41.08N Lon: 20.26E D: 12.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.8 secs

16 km SW of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	68	13	EP		0 9	21.66-.880								1.0
PHP	HZ	68	13	IAML		0 9	51.52			2	0.4				
PUK	HZ	111	344	EP		0 9	30.280.670								1.0
PUK	HE	111	344	ES		0 9	46.140.960								1.0
PUK	HZ	111	344	IAML		0 9	54.63			3					
SDA	HZ	125	330	EP		0 9	31.61-.240								1.0
SDA	HE	125	330	ES		0 9	48.19-1.05								1.0
SDA	HZ	125	330	IAML		010	26.88			9	2.3				
PDG	HZ	171	331	EP		0 9	40.010.580								0.9
PDG	HZ	171	331	IAML		010	4.13			6	1.8				

November 20 2021 Hour: 1:36 25.9 Lat: 41.08N Lon: 20.20E D: 20.2 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.5 secs

12 km E of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	41	317	EP		136	33.72-.110								1.0
TIR	HN	41	317	ES		136	39.84-.440								1.0
TIR	HZ	41	317	IAML		136	44.18			9	0.2				
BERA	HZ	47	207	EP		136	34.28-.350								1.0
BERA	HE	47	207	ES		136	41.950.230								1.0
BERA	HZ	47	207	IAML		136	45.11			10	0.1				
KBN	HZ	70	135	EP		136	38.19-.350								1.0
KBN	HN	70	135	ES		136	49.190.400								1.0
KBN	HZ	70	135	IAML		136	55.30			3	0.2				
PHP	HZ	71	16	EP		136	38.970.420								1.0
PHP	HN	71	16	ES		136	48.860.040								1.0
PHP	HZ	71	16	IAML		136	53.26			3	0.1				
LSK	HZ	108	162	EP		136	45.590.840								1.0
LSK	HN	108	162	ES		136	59.23-.820								1.0
PUK	HZ	110	347	EP		136	45.440.310								1.0
PUK	HE	110	347	ES		137	1.000.270								1.0
PUK	HZ	110	347	IAML		137	5.25			2	0.2				
SDA	HZ	123	332	EP		136	47.630.600								1.0
SDA	HE	123	332	ES		137	4.790.610								1.0
SDA	HZ	123	332	IAML		137	19.10			10	1.0				
BCI	HZ	144	356	EP		136	49.60-.760								1.0
BCI	HN	144	356	ES		137	9.22-.970								1.0
BCI	HZ	144	356	IAML		137	18.87			2					

November 20 2021 Hour: 1:52 48.9 Lat: 39.54N Lon: 20.61E D: 18.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.6 secs

40 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	24	268	EP		152	53.99-.210								1.0
IGT	HZ	24	268	IAML		153	1.75			119	0.3				
SRN	HZ	64	306	EP		153	0.890.400								1.0
SRN	HZ	64	306	IAML		153	17.38			18	0.4				
LSK	HZ	68	359	EP		153	1.06-.080								1.0
LSK	HN	68	359	ES		153	10.83-.190								1.0
LSK	HZ	68	359	IAML		153	14.46			41	0.6				

KEK	HZ	72	286	EP	153	0.44-1.33											1.0
KEK	HE	72	286	ES	153	13.24	1.08										1.0
KEK	HZ	72	286	IAML	153	19.62			53	0.2							
THL	HE	121	88	ES	153	27.310	.450										1.0
KBN	HZ	121	7	EP	153	10.580	.590										1.0
KBN	HE	121	7	ES	153	26.77-	.270										1.0
KBN	HZ	121	7	IAML	153	36.26			8	0.5							
THL	HZ	121	88	EP	153	9.85-	.040										1.0
BERA	HZ	141	337	EP	153	12.30-	.700										1.0
BERA	HN	141	337	ES	153	32.810	.330										1.0
BERA	HZ	141	337	IAML	153	39.42			6	0.3							

November 20 2021 Hour: 1:58 55.3 Lat: 41.17N Lon: 20.17E D: 9.1 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
10 km NE of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	33	308	EP		159	1.04-	.340							1.0
TIR	HN	33	308	ES		159	6.450	.170							1.0
TIR	HZ	33	308	IAML		159	9.59			8	0.1				
BERA	HZ	55	200	EP		159	5.20-	.120							1.0
BERA	HN	55	200	ES		159	13.540	.130							1.0
BERA	HZ	55	200	IAML		159	15.04			8	0.1				
PHP	HZ	61	21	EP		159	6.39-	.050							1.0
PHP	HE	61	21	ES		159	15.510	.070							1.0
PHP	HZ	61	21	IAML		159	21.26		0.80	0.2					
PUK	HZ	100	347	EP		159	13.100	.250							1.0
PUK	HN	100	347	ES		159	26.93-	.110							1.0
PUK	HZ	100	347	IAML		159	33.72			3	0.2				

November 20 2021 Hour: 2: 8 46.0 Lat: 40.86N Lon: 21.41E D: 22.1 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.9 secs
43 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	58	244	EP		2 8	57.220	.420							1.0
KBN	HN	58	244	ES		2 9	4.66-	.870							1.0
KBN	HZ	58	244	IAML		2 9	6.89			17	0.1				
LSK	HZ	104	221	EP		2 9	4.480	.280							1.0
LSK	HN	104	221	ES		2 9	19.030	.110							1.0
LSK	HZ	104	221	IAML		2 9	28.17			7	0.9				
PHP	HZ	122	319	EP		2 9	7.380	.380							1.0
PHP	HN	122	319	ES		2 9	23.52-	.480							1.0
PHP	HZ	122	319	IAML		2 9	27.67			3	0.4				
THE	HZ	134	100	EP		2 9	10.59	1.76							1.0
THE	HN	134	100	ES		2 9	25.73-	1.59							1.0
THE	HZ	134	100	IAML		2 9	29.43			5	0.1				

November 20 2021 Hour: 4: 2 56.0 Lat: 41.90N Lon: 20.55E D: 6.0 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.7 secs
22 km SE of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	25	202	EP		4 3	0.950	.250							1.0
PHP	HE	25	202	ES		4 3	3.72-	.780							1.0
PHP	HZ	25	202	IAML		4 3	4.52			200	0.1				
PUK	HZ	57	287	EP		4 3	6.300	.020							1.0
PUK	HE	57	287	ES		4 3	13.71-	.890							1.0
PUK	HZ	57	287	IAML		4 3	18.93			43	0.3				
BCI	HZ	66	323	EP		4 3	8.080	.260							1.0
BCI	HE	66	323	ES		4 3	18.130	.750							1.0
BCI	HZ	66	323	IAML		4 3	20.62			46	0.4				
TIR	HZ	84	223	EP		4 3	12.57	1.56							1.0
TIR	HN	84	223	ES		4 3	23.830	.670							1.0
TIR	HZ	84	223	IAML		4 3	29.75			8	0.2				
SDA	HZ	89	281	EP		4 3	11.47-	.390							1.0
SDA	HN	89	281	ES		4 3	25.290	.590							1.0

SDA	HZ	89	281	IAML	4	3	31.43			17	0.6				
PDG	HZ	122	299	EP	4	3	16.22	-1.16							1.0
PDG	HE	122	299	ES	4	3	34.45	-.250							1.0
PDG	HZ	122	299	IAML	4	3	40.63			9					
BERA	HZ	142	201	EP	4	3	20.10	-.600							1.0
BERA	HN	142	201	ES	4	3	40.58	-.130							1.0
BERA	HZ	142	201	IAML	4	3	44.95			9	0.3				

November 20 2021 Hour: 15:16 22.0 Lat: 40.14N Lon: 19.85E D: 8.3 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.9 secs
9 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	32	156	IP		1516	27.35	-.450							1.0
SRN	HN	32	156	IS		1516	33.00	0.480							1.0
SRN	HZ	32	156	IAML		1516	35.21			320	0.4				
VLO	HZ	47	321	IP		1516	30.32	-.210							1.0
VLO	HN	47	321	IS		1516	38.84	1.37							1.0
VLO	HZ	47	321	IAML		1516	45.74			432	0.6				
KEK	HZ	48	185	IP		1516	29.97	-.610							1.0
KEK	HN	48	185	IS		1516	37.38	-.180							1.0
KEK	HZ	48	185	IAML		1516	39.10			393	0.8				
LSK	HZ	64	89	IP		1516	33.10	-.410							1.0
LSK	HN	64	89	IS		1516	42.67	-.200							1.0
LSK	HZ	64	89	IAML		1516	50.86			110	0.9				
IGT	HZ	79	148	IP		1516	34.78	-1.27							1.0
IGT	HN	79	148	IS		1516	49.48	2.02							1.0
IGT	HZ	79	148	IAML		1516	55.60			31	0.3				
KBN	HZ	96	56	IP		1516	39.35	0.410							1.0
KBN	HN	96	56	IS		1516	53.28	0.590							1.0
KBN	HZ	96	56	IAML		1517	4.46			55	0.7				
PHP	HZ	179	16	IP		1516	51.98	-.560							0.9
PHP	HE	179	16	IS		1517	16.30	-1.00							0.9
PHP	HZ	179	16	IAML		1517	23.02			20	1.0				
PUK	HZ	211	1	IP		1516	55.65	-1.10							0.9
PUK	HN	211	1	IS		1517	25.80	0.870							0.9
PUK	HZ	211	1	IAML		1517	36.04			8	0.7				

November 20 2021 Hour: 17:55 38.8 Lat: 39.23N Lon: 20.23E D: 10.0F Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.8 secs
55 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	35	14	IP		1755	44.58	-.750							1.0
IGT	HN	35	14	IS		1755	49.76	-.840							1.0
IGT	HZ	35	14	IAML		1755	51.18			69	0.2				
KEK	HZ	66	326	IP		1755	51.09	0.570							1.0
KEK	HZ	66	326	IAML		1756	13.04			51	2.9				
SRN	HZ	75	345	IP		1755	51.50	-.610							1.0
SRN	HZ	75	345	IAML		1756	10.82			16	0.5				
LSK	HZ	107	17	IP		1755	58.07	0.570							1.0
LSK	HN	107	17	IS		1756	13.72	1.08							1.0
LSK	HZ	107	17	IAML		1756	25.61			14	2.0				

November 20 2021 Hour: 20:34 32.6 Lat: 41.50N Lon: 20.31E D: 10.2 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.6 secs
8 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	23	27	IP		2034	37.51	0.300							1.0
PHP	HN	23	27	IS		2034	41.06	0.150							1.0
PHP	HZ	23	27	IAML		2034	42.42			147	0.2				
TIR	HZ	41	246	IP		2034	40.15	-.060							1.0
TIR	HN	41	246	IS		2034	46.09	-.250							1.0
TIR	HZ	41	246	IAML		2034	49.15			65	0.1				
PUK	HZ	70	330	IP		2034	45.24	0.150							1.0
PUK	HN	70	330	IS		2034	55.44	0.280							1.0

PUK	HZ	70	330	IAML	2034	58.79			53	0.2					
SDA	HZ	91	312	IP	2034	48.990.390									1.0
SDA	HN	91	312	IS	2035	1.730.200									1.0
SDA	HZ	91	312	IAML	2035	2.79			44	0.3					
BCI	HZ	99	348	IP	2034	49.17-.680									1.0
BCI	HN	99	348	IS	2035	3.68-.100									1.0
BCI	HZ	99	348	IAML	2035	6.42			67	0.5					
KBN	HZ	105	158	IP	2034	51.150.180									1.0
KBN	HN	105	158	IS	2035	4.10-1.71									1.0
KBN	HZ	105	158	IAML	2035	8.01			21	0.4					
PDG	HZ	135	320	IP	2034	56.100.150									1.0
PDG	HN	135	320	IS	2035	13.73-1.09									1.0
PDG	HZ	135	320	IAML	2035	18.86			31	0.3					
LSK	HZ	152	171	IP	2034	59.120.360									1.0
LSK	HN	152	171	IS	2035	20.310.400									1.0
LSK	HZ	152	171	IAML	2035	38.21			18	3.1					
SRN	HZ	182	188	IP	2035	4.160.880									0.9
SRN	HN	182	188	IS	2035	28.730.630									0.9

November 20 2021 Hour: 21:43 27.5 Lat: 39.12N Lon: 20.26E D: 10.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.8 secs
54 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	46	8	IP		2143	34.53-	1.35							1.0
IGT	HZ	46	8	IAML		2143	40.94			24	0.2				
KEK	HZ	77	329	IP		2143	40.83-	.230							1.0
KEK	HN	77	329	IS		2143	51.81-	.240							1.0
KEK	HZ	77	329	IAML		2143	58.30			31	1.8				
SRN	HZ	87	345	IP		2143	44.22	1.46							1.0
SRN	HN	87	345	ES		2143	55.04-	.090							1.0
SRN	HZ	87	345	IAML		2143	57.61			15	1.1				
LSK	HZ	118	14	IP		2143	48.020.	.100							1.0
LSK	HN	118	14	IS		2144	4.840.	.360							1.0
LSK	HZ	118	14	IAML		2144	12.81			9	1.1				

November 21 2021 Hour: 0:52 3.7 Lat: 39.28N Lon: 20.65E D: 5.9 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
60 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	39	315	IP		052	10.33-	.400							1.0
IGT	HN	39	315	ES		052	16.590.	.190							1.0
IGT	HZ	39	315	IAML		052	24.95			18	1.6				
SRN	HZ	86	320	IP		052	19.730.	.560							1.0
SRN	HN	86	320	IS		052	31.880.	.200							1.0
SRN	HZ	86	320	IAML		052	45.18			12	1.2				
KEK	HZ	87	303	IP		052	19.01-	.310							1.0
KEK	HN	87	303	ES		052	31.77-	.180							1.0
KEK	HZ	87	303	IAML		052	44.81			26	1.0				
LSK	HZ	96	357	EP		052	21.100.	.260							1.0
LSK	HN	96	357	ES		052	34.40-	.310							1.0
LSK	HZ	96	357	IAML		052	36.31			7	0.7				

November 21 2021 Hour: 1:16 47.8 Lat: 39.49N Lon: 20.45E D: 11.9 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs
27 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	12	297	IP		116	50.850.	.070							1.0
IGT	HN	12	297	IS		116	53.16-	.040							1.0
IGT	HZ	12	297	IAML		116	53.69			288	0.2				
SRN	HZ	59	319	IP		116	57.73-	.520							1.0
SRN	HN	59	319	IS		117	6.63-	.090							1.0
SRN	HZ	59	319	IAML		117	6.91			18	1.7				
KEK	HZ	62	294	IP		116	58.61-	.160							1.0
KEK	HN	62	294	IS		117	8.070.	.400							1.0

KEK	HZ	62	294	IAML		117	8.81			33	1.1						
LSK	HZ	75	10	IP		117	1.460.420										1.0
LSK	HN	75	10	IS		117	11.70-.070										1.0
LSK	HZ	75	10	IAML		117	13.19			12	3.0						

November 21 2021 Hour: 3:32 49.6 Lat: 39.28N Lon: 21.09E D: 3.4 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.4 secs

88 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	71	294	IP		333	1.79-.510								1.0
IGT	HN	71	294	IS		333	12.960.360								1.0
IGT	HZ	71	294	IAML		333	18.53			22	0.3				
THL	HZ	86	68	IP		333	5.010.110								1.0
THL	HN	86	68	IS		333	17.20-.100								1.0
LSK	HZ	106	337	IP		333	7.64-.790								1.0
LSK	HN	106	337	IS		333	23.06-.640								1.0
LSK	HZ	106	337	IAML		333	32.28			32	0.7				
SRN	HZ	115	306	IP		333	10.240.290								1.0
SRN	HN	115	306	IS		333	26.33-.110								1.0
SRN	HZ	115	306	IAML		333	33.07			18	2.1				
KEK	HZ	121	294	IP		333	11.130.150								1.0
KEK	HN	121	294	IS		333	28.380.060								1.0
KEK	HZ	121	294	IAML		333	37.25			34	1.1				
KBN	HZ	152	350	IP		333	16.810.710								1.0
KBN	HN	152	350	IS		333	38.150.580								1.0
KBN	HZ	152	350	IAML		333	43.92			8	0.8				

November 21 2021 Hour: 11:9 36.7 Lat: 41.19N Lon: 19.71E D: 25.4 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.5 secs

5 km N of Divjake

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	37	EP		11	9	41.67-.800							1.0
TIR	HN	22	37	ES		11	9	47.940.780							1.0
TIR	HZ	22	37	IAML		11	9	49.74		28	0.3				
PHP	HZ	83	48	EP		11	9	51.27-.080							1.0
PHP	HN	83	48	ES		1110		3.21-.040							1.0
PHP	HZ	83	48	IAML		1110		8.23		4	0.4				
PUK	HZ	96	9	EP		11	9	53.610.080							1.0
PUK	HZ	96	9	IAML		1110		11.09		6	0.3				
SDA	HZ	97	350	EP		11	9	53.770.150							1.0
SDA	HN	97	350	ES		1110		7.03-.330							1.0
SDA	HZ	97	350	IAML		1110		10.07		2	0.1				
BCI	HZ	134	13	EP		11	9	59.04-.450							1.0
BCI	HZ	134	13	IAML		1110		31.37		7	0.1				
PDG	HZ	143	345	EP		1110		1.440.710							1.0
PDG	HZ	143	345	IAML		1110		25.55		5					

November 21 2021 Hour: 17:31 43.0 Lat: 40.45N Lon: 21.23E D: 17.5 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.7 secs

29 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	43	297	EP		1731		51.880.830							1.0
KBN	HE	43	297	ES		1731		57.650.080							1.0
KBN	HZ	43	297	IAML		1731		58.88		89	0.2				
LSK	HZ	63	239	EP		1731		53.99-.450							1.0
LSK	HN	63	239	ES		1732		2.49-1.21							1.0
LSK	HZ	63	239	IAML		1732		2.83		65	0.5				
THL	HZ	119	146	EP		1732		3.21-.310							1.0
THL	HN	119	146	ES		1732		19.71-.440							1.0
SRN	HZ	123	239	EP		1732		4.830.650							1.0
SRN	HE	123	239	ES		1732		20.83-.510							1.0
SRN	HZ	123	239	IAML		1732		25.70		8	0.4				
IGT	HZ	128	217	EP		1732		5.280.250							1.0
IGT	HE	128	217	ES		1732		23.210.340							1.0

IGT	HZ	128	217	IAML		1732	28.21			8	0.3				
KEK	HZ	147	237	EP		1732	8.700.560								1.0
KEK	HN	147	237	ES		1732	29.110.610								1.0
KEK	HZ	147	237	IAML		1732	34.77			15	0.9				
PHP	HZ	153	334	EP		1732	9.490.470								1.0
PHP	HN	153	334	ES		1732	29.14-.960								1.0
PHP	HZ	153	334	IAML		1732	33.84			5	0.4				
PUK	HZ	210	328	EP		1732	17.76 1.22								0.9
PUK	HN	210	328	ES		1732	42.67-1.03								0.9
PUK	HZ	210	328	IAML		1732	52.74			2	0.6				

November 21 2021 Hour: 17:56 56.4 Lat: 39.97N Lon: 19.78E D: 15.9 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs
16 km S of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	21	117	EP		1757	0.51-.420								1.0
SRN	HN	21	117	ES		1757	4.04-.610								1.0
SRN	HZ	21	117	IAML		1757	4.40			146	0.2				
KEK	HZ	28	177	EP		1757	1.87-.150								1.0
KEK	HE	28	177	ES		1757	7.240.640								1.0
KEK	HZ	28	177	IAML		1757	8.71			89	0.4				
IGT	HZ	67	135	EP		1757	8.370.030								1.0
IGT	HN	67	135	ES		1757	18.570.510								1.0
IGT	HZ	67	135	IAML		1757	24.75			20	0.2				
LSK	HZ	73	73	EP		1757	9.250.000								1.0
LSK	HN	73	73	ES		1757	19.960.270								1.0
LSK	HZ	73	73	IAML		1757	26.90			19	0.5				
BERA	HZ	83	10	EP		1757	10.15-.790								1.0
BERA	HE	83	10	ES		1757	23.660.910								1.0
THL	HZ	196	102	EP		1757	27.58-.660								0.9
THL	HN	196	102	ES		1757	54.260.200								0.9

November 21 2021 Hour: 18:4 43.4 Lat: 39.73N Lon: 20.35E D: 19.6 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.3 secs
17 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	184	EP		18 4	48.34-.180								1.0
IGT	HN	22	184	ES		18 4	52.980.330								1.0
IGT	HZ	22	184	IAML		18 4	54.36			283	0.2				
SRN	HZ	34	300	EP		18 4	50.13-.150								1.0
SRN	HE	34	300	ES		18 4	55.56-.270								1.0
SRN	HZ	34	300	IAML		18 4	56.93			103	0.3				
KEK	HZ	47	268	EP		18 4	52.28-.010								1.0
KEK	HE	47	268	ES		18 4	59.630.160								1.0
KEK	HZ	47	268	IAML		18 5	1.20			107	0.8				
LSK	HZ	52	24	EP		18 4	52.95-.080								1.0
LSK	HN	52	24	ES		18 5	0.810.010								1.0
LSK	HZ	52	24	IAML		18 5	10.08			54	0.5				
BERA	HZ	114	343	EP		18 5	2.75-.390								1.0
BERA	HE	114	343	ES		18 5	19.710.600								1.0

November 21 2021 Hour: 22:47 56.7 Lat: 38.81N Lon: 20.36E D: 8.0 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.7 secs
94 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	80	358	EP		2248	12.54 1.62								1.0
IGT	HE	80	358	ES		2248	22.16-.310								1.0
IGT	HZ	80	358	IAML		2248	24.32			25	0.6				
KEK	HZ	111	334	EP		2248	15.16-.930								1.0
KEK	HE	111	334	ES		2248	32.360.530								1.0
KEK	HZ	111	334	IAML		2248	33.71			17	0.7				
SRN	HZ	123	346	EP		2248	17.66-.320								1.0
SRN	HN	123	346	ES		2248	34.80-.450								1.0
SRN	HZ	123	346	IAML		2248	37.33			4	0.2				

THL	HZ	166	59	EP		2248	24.91-	.280										0.9
BERA	HN	213	351	ES		2248	59.930.	.090										0.9

November 21 2021 Hour: 23: 2 35.9 Lat: 39.67N Lon: 20.42E D: 14.1 Ag: TIR Local
Magnitudes: 1.5ML 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	17	205	EP		23	2	39.67-	.100						1.0
IGT	HN	17	205	ES		23	2	42.970.	.060						1.0
IGT	HZ	17	205	IAML		23	2	43.45		78	0.1				
SRN	HZ	43	304	EP		23	2	43.920.	.170						1.0
SRN	HN	43	304	ES		23	2	50.01-	.110						1.0
SRN	HZ	43	304	IAML		23	2	50.99		7	0.6				
KEK	HZ	53	276	EP		23	2	45.42-	.080						1.0
KEK	HN	53	276	ES		23	2	53.350.	.060						1.0
KEK	HZ	53	276	IAML		23	2	57.22		15	1.3				
LSK	HN	56	16	ES		23	2	54.150.	.010						1.0

November 22 2021 Hour: 21:11 39.1 Lat: 40.48N Lon: 21.37E D: 10.0F Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.1 secs
39 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	52	289	EP		2111	48.560.	.060							1.0
KBN	HN	52	289	ES		2111	56.04-	.090							1.0
KBN	HZ	52	289	IAML		2112	0.53			13	0.3				
LSK	HZ	75	241	EP		2111	52.19-	.160							1.0
LSK	HN	75	241	ES		2112	3.120.	.020							1.0
LSK	HZ	75	241	IAML		2112	11.11			8	0.6				
THL	HZ	115	151	EP		2111	59.140.	.040							1.0
THL	HN	115	151	ES		2112	15.24-	.070							1.0
SRN	HZ	134	241	EP		2112	2.380.	.220							1.0
SRN	HZ	134	241	IAML		2112	30.42			12	1.4				

November 23 2021 Hour: 1:19 28.9 Lat: 41.88N Lon: 20.57E D: 5.4 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs
24 km NE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	207	EP		119	33.590.	.300							1.0
PHP	HN	24	207	ES		119	36.83-	.000							1.0
PHP	HZ	24	207	IAML		119	37.51			65	0.2				
PUK	HZ	59	289	EP		119	39.34-	.200							1.0
PUK	HE	59	289	ES		119	47.94-	.190							1.0
PUK	HZ	59	289	IAML		119	51.33			15	0.3				
BCI	HZ	69	323	EP		119	41.250.	.040							1.0
BCI	HE	69	323	ES		119	51.390.	.230							1.0
BCI	HZ	69	323	IAML		119	54.58			17	0.3				
SDA	HZ	91	283	EP		119	45.250.	.140							1.0
SDA	HN	91	283	ES		119	58.16-	.070							1.0
PDG	HZ	124	300	EP		119	50.01-	.720							1.0
PDG	HN	124	300	ES		120	8.880.	.480							1.0

November 23 2021 Hour: 1:24 34.0 Lat: 41.88N Lon: 20.58E D: 4.2 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs
24 km NE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	208	EP		124	38.520.	.150							1.0
PHP	HN	24	208	ES		124	41.93-	.010							1.0
PHP	HZ	24	208	IAML		124	42.51			40	0.3				
PUK	HZ	60	288	EP		124	44.630.	.000							1.0
PUK	HN	60	288	ES		124	52.88-	.380							1.0
PUK	HZ	60	288	IAML		124	56.34			9	0.4				
BCI	HZ	69	322	EP		124	46.420.	.160							1.0
BCI	HN	69	322	ES		124	56.290.	.080							1.0
BCI	HZ	69	322	IAML		125	1.45			12	0.3				

SDA	HZ	91	282	EP		124	49.77-	.500									1.0
SDA	HN	91	282	ES		125	3.960.	.490									1.0
PDG	HZ	125	300	EP		124	55.87-	.030									1.0
PDG	HN	125	300	ES		125	13.700.	.030									1.0

November 23 2021 Hour: 3:28 43.3 Lat: 39.35N Lon: 20.58E D: 9.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.4 secs

50 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	29	313	EP		328	48.980.	.120							1.0
IGT	HE	29	313	ES		328	53.12-	.220							1.0
IGT	HZ	29	313	IAML		328	53.66			48	0.1				
SRN	HZ	77	320	EP		328	56.950.	.040							1.0
SRN	HN	77	320	ES		329	7.63-	.290							1.0
KEK	HZ	78	301	EP		328	57.260.	.090							1.0
KEK	HN	78	301	ES		329	8.37-	.010							1.0
KEK	HZ	78	301	IAML		329	14.73			42	1.2				
LSK	HZ	88	1	EP		328	58.65-	.250							1.0
LSK	HN	88	1	ES		329	11.980.	.470							1.0
LSK	HZ	88	1	IAML		329	18.46			9	1.0				
THL	HZ	125	79	EP		329	5.720.	.700							1.0
THL	HN	125	79	ES		329	21.93-	.660							1.0

November 23 2021 Hour: 5:14 42.4 Lat: 41.25N Lon: 20.03E D: 23.1 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.6 secs

17 km N of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	18	308	EP		514	47.47-	.020							1.0
TIR	HN	18	308	ES		514	50.99-	.620							1.0
TIR	HZ	18	308	IAML		514	51.33			58	0.1				
PHP	HZ	59	35	EP		514	53.400.	.020							1.0
PHP	HN	59	35	ES		515	1.64-	.650							1.0
PHP	HZ	59	35	IAML		515	6.03			10	0.3				
BERA	HZ	61	187	EP		514	53.970.	.400							1.0
BERA	HN	61	187	ES		515	3.030.	.410							1.0
PUK	HZ	89	352	EP		514	58.300.	.150							1.0
PUK	HN	89	352	ES		515	10.51-	.410							1.0
PUK	HZ	89	352	IAML		515	11.69			8	0.3				
SDA	HZ	100	334	EP		515	0.020.	.280							1.0
SDA	HN	100	334	ES		515	13.59-	.200							1.0
BCI	HZ	124	1	EP		515	4.290.	.620							1.0
BCI	HE	124	1	ES		515	21.530.	.630							1.0
BCI	HZ	124	1	IAML		515	25.27			6	0.5				
LSK	HZ	131	158	EP		515	5.410.	.720							1.0
LSK	HN	131	158	ES		515	22.39-	.360							1.0
SRN	HZ	152	181	EP		515	8.230.	.440							1.0
SRN	HN	152	181	ES		515	26.92-	1.44							1.0

November 23 2021 Hour: 6:18 25.9 Lat: 41.26N Lon: 20.02E D: 18.8 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.4 secs

17 km N of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	16	307	EP		618	30.530.	.280							1.0
TIR	HN	16	307	ES		618	33.820.	.050							1.0
TIR	HZ	16	307	IAML		618	34.40			263	0.2				
PHP	HZ	59	37	EP		618	36.40-	.250							1.0
PHP	HN	59	37	ES		618	45.02-	.330							1.0
PHP	HZ	59	37	IAML		618	48.73			55	0.3				
BERA	HZ	62	185	EP		618	37.10-	.000							1.0
BERA	HE	62	185	ES		618	45.71-	.460							1.0
PUK	HZ	88	353	EP		618	41.410.	.030							1.0
PUK	HE	88	353	ES		618	53.990.	.080							1.0
PUK	HZ	88	353	IAML		618	56.43			37	0.2				
KBN	HZ	96	137	EP		618	42.39-	.310							1.0

KBN	HN	96	137	ES	618	57.050.760									1.0
KBN	HZ	96	137	IAML	619	2.37		20	0.7						
SDA	HZ	98	334	EP	618	43.170.150									1.0
SDA	HN	98	334	ES	618	56.66-.210									1.0
BCI	HZ	123	2	EP	618	47.02-.190									1.0
BCI	HE	123	2	ES	619	4.630.170									1.0
BCI	HZ	123	2	IAML	619	14.11		38	0.6						
LSK	HZ	133	158	EP	618	48.41-.320									1.0
LSK	HN	133	158	ES	619	7.440.230									1.0
LSK	HZ	133	158	IAML	619	16.87		26	0.4						
PDG	HZ	145	334	EP	618	50.980.440									1.0
PDG	HN	145	334	ES	619	10.670.180									1.0
PDG	HZ	145	334	IAML	619	13.28		29	0.9						
SRN	HZ	153	181	EP	618	52.190.300									1.0
SRN	HN	153	181	ES	619	13.220.290									1.0
SRN	HZ	153	181	IAML	619	20.32		20	0.7						
KEK	HZ	173	186	EP	618	53.58-.900									0.9
KEK	HZ	173	186	IAML	619	24.98		31	0.6						

November 23 2021 Hour: 8:46 15.7 Lat: 41.69N Lon: 19.79E D: 27.5 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs
8 km NE of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	38	170	IP		846	23.54-.180								1.0
TIR	HN	38	170	IS		846	30.300.110								1.0
TIR	HZ	38	170	IAML		846	33.68			17	0.4				
PUK	HZ	41	13	IP		846	24.430.280								1.0
PUK	HN	41	13	IS		846	31.260.280								1.0
PUK	HZ	41	13	IAML		846	33.68			42	0.2				
SDA	HZ	47	330	IP		846	24.77-.180								1.0
SDA	HN	47	330	IS		846	32.21-.210								1.0
SDA	HZ	47	330	IAML		846	41.47			20	1.9				
PHP	HZ	55	90	IP		846	26.420.290								1.0
PHP	HN	55	90	IS		846	34.20-.360								1.0
PHP	HZ	55	90	IAML		846	36.88			14	0.3				
BCI	HZ	79	17	IP		846	30.110.220								1.0
BCI	HN	79	17	IS		846	41.12-.250								1.0
BCI	HZ	79	17	IAML		846	45.79			16	0.5				

November 23 2021 Hour: 8:53 13.9 Lat: 39.47N Lon: 20.52E D: 7.6 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
29 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	18	293	IP		853	17.25-.150								1.0
IGT	HN	18	293	IS		853	20.470.260								1.0
IGT	HZ	18	293	IAML		853	22.31			126	0.3				
SRN	HZ	64	316	IP		853	25.670.260								1.0
SRN	HN	64	316	IS		853	34.26-.450								1.0
SRN	HZ	64	316	IAML		853	36.32			6	0.1				
KEK	HZ	68	294	IP		853	26.160.050								1.0
KEK	HN	68	294	IS		853	36.030.050								1.0
KEK	HZ	68	294	IAML		853	45.79			27	0.6				
LSK	HZ	76	5	IP		853	27.19-.350								1.0
LSK	HN	76	5	IS		853	38.900.330								1.0
LSK	HZ	76	5	IAML		853	43.71			8	0.4				

November 23 2021 Hour: 11:21 19.6 Lat: 42.30N Lon: 19.79E D: 3.7 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.1 secs
24 km W of Bajram_Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	24	72	IP		1121	23.78-.210								1.0
BCI	HN	24	72	IS		1121	27.600.090								1.0
BCI	HZ	24	72	IAML		1121	29.69			80	0.6				
PUK	HZ	30	164	IP		1121	25.140.070								1.0

PUK	HN	30	164	IS		1121	29.480.020										1.0
PUK	HZ	30	164	IAML		1121	30.55		23	0.5							
SDA	HZ	37	221	IP		1121	26.320.060										1.0
SDA	HN	37	221	IS		1121	31.51-.110										1.0
SDA	HZ	37	221	IAML		1121	32.86		21	0.2							
PDG	HZ	46	288	IP		1121	27.950.090										1.0
PDG	HN	46	288	IS		1121	34.51-.010										1.0
PDG	HZ	46	288	IAML		1121	35.30		17	0.2							

November 23 2021 Hour: 20:41 40.8 Lat: 41.38N Lon: 19.68E D: 16.8 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.7 secs
2 km S of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	16	103	EP		2041	44.84-.050								1.0
TIR	HN	16	103	ES		2041	47.78-.390								1.0
TIR	HZ	16	103	IAML		2041	49.99		78	0.2					
PHP	HZ	72	62	EP		2041	52.98-.660								1.0
PHP	HN	72	62	ES		2042	3.96-.040								1.0
PHP	HZ	72	62	IAML		2042	8.68		21	0.5					
PUK	HZ	76	13	EP		2041	54.480.210								1.0
PUK	HN	76	13	ES		2042	5.470.320								1.0
PUK	HZ	76	13	IAML		2042	10.37		13	0.5					
SDA	HZ	76	349	EP		2041	53.49-.750								1.0
SDA	HN	76	349	ES		2042	5.120.020								1.0
BERA	HN	79	163	EP		2041	55.690.990								1.0
BERA	HE	79	163	ES		2042	5.90-.030								1.0
BCI	HZ	114	16	EP		2042	0.40-.230								1.0
BCI	HE	114	16	ES		2042	16.960.290								1.0
BCI	HZ	114	16	IAML		2042	21.86		14	1.1					
PDG	HZ	122	344	EP		2042	2.010.170								1.0
PDG	HN	122	344	ES		2042	19.280.420								1.0
PDG	HZ	122	344	IAML		2042	21.40		15	0.6					
LSK	HZ	157	150	EP		2042	8.070.430								1.0
LSK	HN	157	150	ES		2042	30.030.690								1.0
LSK	HZ	157	150	IAML		2042	55.65		14	2.0					
SRN	HZ	169	171	EP		2042	9.340.240								0.9
SRN	HE	169	171	ES		2042	30.36-1.63								0.9
SRN	HZ	169	171	IAML		2042	37.64		10	0.6					
KEK	HZ	185	177	EP		2042	10.19-1.07								0.9
KEK	HZ	185	177	IAML		2042	39.27		14	0.4					
IGT	HZ	213	165	EP		2042	14.36-.380								0.9
IGT	HE	213	165	ES		2042	43.66 1.46								0.9
IGT	HZ	213	165	IAML		2042	50.22		9	0.7					

November 24 2021 Hour: 8:51 35.2 Lat: 39.74N Lon: 20.36E D: 18.1 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.0 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	186	EP		851	40.19-.080								1.0
IGT	HE	23	186	ES		851	44.450.040								1.0
IGT	HZ	23	186	IAML		851	46.26		158	0.1					
SRN	HZ	35	297	EP		851	42.000.040								1.0
SRN	HE	35	297	ES		851	47.39-.060								1.0
SRN	HZ	35	297	IAML		851	48.00		89	0.3					
KEK	HZ	48	267	EP		851	44.120.000								1.0
KEK	HE	48	267	ES		851	51.400.040								1.0
KEK	HZ	48	267	IAML		851	53.78		87	0.3					
LSK	HZ	50	24	EP		851	44.46-.010								1.0
LSK	HN	50	24	ES		851	52.020.020								1.0
LSK	HZ	50	24	IAML		851	55.85		21	0.2					

November 24 2021 Hour: 10:35 29.1 Lat: 38.69N Lon: 21.48E D: 26.7 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.4 secs
155 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	107	25	EP		1035	47.60	-.020							1.0
THL	HE	107	25	ES		1036	2.46	-.180							1.0
IGT	HZ	137	314	EP		1035	51.99	-.250							1.0
IGT	HE	137	314	ES		1036	11.140	.150							1.0
IGT	HZ	137	314	IAML		1036	15.69			7	0.4				
ITM	HZ	172	167	EP		1035	56.67	-.150							0.9
ITM	HN	172	167	ES		1036	19.300	.020							0.9
LSK	HZ	179	335	EP		1035	58.660	.900							0.9
KEK	HZ	185	308	EP		1035	58.440	.050							0.9
KEK	HE	185	308	ES		1036	21.64	-.480							0.9
KEK	HZ	185	308	IAML		1036	26.65			18	0.3				

November 24 2021 Hour: 19:26 18.4 Lat: 39.35N Lon: 21.49E D: 10.0F Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.3 secs
114 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	51	62	IP		1926	27.45	-.210							1.0
THL	HN	51	62	IS		1926	35.350	.200							1.0
IGT	HZ	102	282	IP		1926	35.93	-.270							1.0
IGT	HN	102	282	IS		1926	50.35	-.260							1.0
IGT	HZ	102	282	IAML		1926	55.31			26	0.7				
LSK	HZ	118	320	EP		1926	38.73	-.090							1.0
LSK	HN	118	320	ES		1926	55.06	-.300							1.0
LSK	HZ	118	320	IAML		1926	57.79			27	0.6				
SRN	HZ	141	295	IP		1926	43.180	.480							1.0
SRN	HN	141	295	IS		1927	2.780	.400							1.0
SRN	HZ	141	295	IAML		1927	6.83			15	1.2				
KEK	HZ	151	286	IP		1926	44.29	-.110							1.0
KEK	HN	151	286	IS		1927	5.670	.210							1.0
KEK	HZ	151	286	IAML		1927	10.68			31	1.6				

November 25 2021 Hour: 3: 6 5.5 Lat: 39.30N Lon: 19.98E D: 31.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.9 secs
44 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	49	EP		3 6	15.030	.890							1.0
IGT	HE	40	49	ES		3 6	22.050	.890							1.0
IGT	HZ	40	49	IAML		3 6	25.42			36	0.4				
KEK	HZ	49	342	EP		3 6	15.17	-.100							1.0
KEK	HN	49	342	ES		3 6	22.05	-1.16							1.0
KEK	HZ	49	342	IAML		3 6	23.22			49	0.2				
SRN	HZ	65	2	EP		3 6	17.56	-.020							1.0
SRN	HE	65	2	ES		3 6	26.96	-.420							1.0
SRN	HZ	65	2	IAML		3 6	28.34			27	0.7				
LSK	HZ	109	29	EP		3 6	24.410	.020							1.0
LSK	HN	109	29	ES		3 6	39.45	-.270							1.0
LSK	HZ	109	29	IAML		3 6	43.58			12	0.4				
BERA	HE	156	359	ES		3 6	52.53	1.47							1.0
THL	HZ	178	80	EP		3 6	33.820	.370							0.9
THL	HE	178	80	ES		3 6	54.42	-1.70							0.9

November 25 2021 Hour: 3:11 42.4 Lat: 39.47N Lon: 20.24E D: 11.7 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
26 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	11	51	EP		311	45.470	.230							1.0
IGT	HN	11	51	ES		311	47.42	-.120							1.0
IGT	HZ	11	51	IAML		311	49.34			30	0.3				
KEK	HZ	46	305	EP		311	51.000	.180							1.0

KEK	HN	46	305	ES		311	57.38	-.260								1.0
KEK	HZ	46	305	IAML		311	59.55			15	0.3					
SRN	HZ	50	336	EP		311	51.500	.130								1.0
SRN	HN	50	336	ES		311	58.780	.140								1.0
LSK	HZ	81	22	EP		311	56.31	-.410								1.0
LSK	HN	81	22	ES		312	8.440	.120								1.0

November 25 2021 Hour: 4:52 45.9 Lat: 40.70N Lon: 20.67E D: 10.6 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
3 km SW of Maliq

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	13	131	EP		452	49.350	.400							1.0
KBN	HN	13	131	ES		452	51.02	-.370							1.0
KBN	HZ	13	131	IAML		452	52.32			178	0.1				
LSK	HZ	61	186	EP		452	56.980	.070							1.0
LSK	HN	61	186	ES		453	5.80	-.000							1.0
LSK	HZ	61	186	IAML		453	7.93			12	0.5				
BERA	HE	61	271	ES		453	5.76	-.030							1.0
SRN	HZ	107	213	EP		453	4.860	.300							1.0
SRN	HN	107	213	ES		453	19.33	-.310							1.0
SRN	HZ	107	213	IAML		453	30.11			10	1.1				
PHP	HZ	111	350	EP		453	5.22	-.070							1.0
PHP	HN	111	350	ES		453	20.68	-.290							1.0
PHP	HZ	111	350	IAML		453	24.55			5	0.7				
PUK	HZ	163	337	EP		453	14.270	.340							0.9

November 25 2021 Hour: 5:24 6.6 Lat: 39.36N Lon: 21.00E D: 15.0F Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.7 secs
80 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	61	289	EP		524	17.28	-.110							1.0
IGT	HE	61	289	ES		524	25.25	-.920							1.0
IGT	HZ	61	289	IAML		524	33.88			10	0.5				
LSK	HZ	94	339	EP		524	23.34	-.080							1.0
LSK	HN	94	339	ES		524	37.240	.170							1.0
LSK	HZ	94	339	IAML		524	43.21			8	1.0				
SRN	HZ	104	304	EP		524	25.160	.100							1.0
SRN	HN	104	304	ES		524	39.40	-.640							1.0
SRN	HZ	104	304	IAML		524	50.64			14	1.5				
KEK	HZ	111	291	EP		524	26.340	.030							1.0
KEK	HE	111	291	ES		524	43.77	1.47							1.0
KEK	HZ	111	291	IAML		524	48.64			44	1.7				

November 25 2021 Hour: 10:32 9.0 Lat: 39.29N Lon: 20.38E D: 12.0F Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.8 secs
45 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	27	351	EP		1032	13.32	-1.01							1.0
IGT	HN	27	351	ES		1032	17.71	-.930							1.0
IGT	HZ	27	351	IAML		1032	19.43			549	0.1				
KEK	HZ	69	313	EP		1032	21.880	.700							1.0
KEK	HN	69	313	ES		1032	31.270	.240							1.0
KEK	HZ	69	313	IAML		1032	36.05			97	0.1				
SRN	HZ	73	334	EP		1032	21.72	-.210							1.0
SRN	HN	73	334	ES		1032	33.330	.940							1.0
SRN	HZ	73	334	IAML		1032	42.76			27					
LSK	HZ	97	11	EP		1032	25.86	-.150							1.0
LSK	HN	97	11	ES		1032	39.980	.200							1.0
LSK	HZ	97	11	IAML		1032	47.28			31	0.7				
THL	HZ	144	77	EP		1032	32.78	-.940							1.0
THL	HE	144	77	ES		1032	54.92	1.17							1.0

November 25 2021 Hour: 21: 5 4.5 Lat: 38.80N Lon: 21.31E D: 9.7 Ag: TIR Local
 Magnitudes: 3.4ML TIR Rms: 0.9 secs
 136 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	105	35	EP		21	5	23.130.400							1.0
THL	HE	105	35	ES		21	5	38.040.550							1.0
IGT	HZ	117	314	EP		21	5	24.84-.040							1.0
IGT	HN	117	314	ES		21	5	41.850.470							1.0
IGT	HZ	117	314	IAML		21	5	44.36		335	0.4				
LSK	HZ	162	338	EP		21	5	32.27-.090							0.9
LSK	HN	162	338	ES		21	5	55.700.780							0.9
LSK	HZ	162	338	IAML		21	6	1.96		589	0.7				
KEK	HZ	165	308	IAML		21	6	1.16		510	0.3				
SRN	HZ	165	317	IAML		21	6	3.61		148	0.4				
KEK	HZ	165	308	EP		21	5	32.22-.640							0.9
KEK	HE	165	308	ES		21	5	55.78-.050							0.9
SRN	HZ	165	317	EP		21	5	32.72-.040							0.9
SRN	HE	165	317	ES		21	5	54.37-1.28							0.9
ITM	HE	188	163	ES		21	6	1.980.440							0.9
KBN	HZ	208	348	EP		21	5	39.020.420							0.9
KBN	HN	208	348	ES		21	6	8.06 1.83							0.9
KBN	HZ	208	348	IAML		21	6	11.69		137	0.5				
THE	HZ	248	34	EP		21	5	43.950.230							0.9
THE	HN	248	34	ES		21	6	12.81-2.67							0.9
THE	HZ	248	34	IAML		21	6	14.21		24	0.6				
PHP	HZ	329	347	EP		21	5	54.360.210							0.8
PUK	HZ	380	342	EP		21	5	59.73-.970							0.8
BCI	HZ	410	346	EP		21	6	4.24-.280							0.7

November 25 2021 Hour: 21: 6 17.2 Lat: 38.79N Lon: 21.29E D: 5.0F Ag: TIR Local
 Magnitudes: 3.8ML TIR Rms: 0.7 secs
 136 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	106	36	EP		21	6	35.33-.650							1.0
THL	HE	106	36	ES		21	6	50.73-.490							1.0
IGT	HZ	117	315	EP		21	6	37.930.130							1.0
IGT	HE	117	315	ES		21	6	54.43-.090							1.0
IGT	HZ	117	315	IAML		21	7	3.68		845	0.8				
LSK	HZ	163	339	EP		21	6	44.81-.600							1.0
LSK	HN	163	339	ES		21	7	9.180.900							1.0
LSK	HZ	163	339	IAML		21	7	14.29		948	0.5				
SRN	HE	165	318	ES		21	7	8.37-.450							0.9
SRN	HZ	165	318	IAML		21	7	19.02		236	0.6				
KEK	HZ	165	309	EP		21	6	45.54-.220							0.9
KEK	HN	165	309	ES		21	7	8.25-.660							0.9
KEK	HZ	165	309	IAML		21	7	12.84		593	0.3				
SRN	HZ	165	318	EP		21	6	45.61-.090							0.9
ITM	HZ	187	163	EP		21	6	49.16-.020							0.9
ITM	HN	187	163	ES		21	7	15.590.480							0.9
KBN	HZ	208	348	EP		21	6	51.94-.010							0.9
KBN	HZ	208	348	ES		21	7	22.19 2.06							0.9
KBN	HZ	208	348	IAML		21	7	23.91		221	0.6				
TIR	HN	309	337	END		21	6	41.99							

November 25 2021 Hour: 22:16 31.1 Lat: 38.66N Lon: 21.29E D: 14.7 Ag: TIR Local
 Magnitudes: 2.8ML TIR Rms: 0.4 secs
 145 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	118	32	IP		2216		51.34-.210							1.0
THL	HN	118	32	IS		2217		7.99-.120							1.0
THL	HZ	118	32	IAML		2217		9.42		92	0.3				
IGT	HZ	128	320	IP		2216		52.95-.190							1.0
IGT	HN	128	320	IS		2217		11.220.220							1.0

IGT	HZ	128	320	IAML	2217	19.81			45	2.9					
KEK	HZ	174	313	IP	2217	0.400.070									1.0
KEK	HN	174	313	IS	2217	23.78-.220									1.0
KEK	HZ	174	313	IAML	2217	30.56			55	0.8					
SRN	HN	176	321	IS	2217	23.29-.950									0.9
LSK	HZ	176	340	IP	2217	0.860.230									0.9
LSK	HN	176	340	ES	2217	25.310.760									0.9
LSK	HZ	176	340	IAML	2217	30.14			46	0.9					
SRN	HZ	176	321	IP	2217	0.900.440									0.9
SRN	HZ	176	321	IAML	2217	35.08			15	0.6					

November 26 2021 Hour: 0: 0 48.9 Lat: 41.29N Lon: 19.97E D: 11.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs
13 km E of Tirane

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	11	304	IP		0	0	51.59-.080							1.0
TIR	HN	11	304	IS		0	0	53.950.010							1.0
TIR	HZ	11	304	IAML		0	0	54.85		150	0.3				
PHP	HZ	58	42	IP		0	0	59.28-.060							1.0
PHP	HN	58	42	IS		0	1	7.72-.110							1.0
PHP	HZ	58	42	IAML		0	1	15.26		16	1.1				
PUK	HZ	84	355	IP		0	1	3.770.230							1.0
PUK	HN	84	355	ES		0	1	15.530.100							1.0
PUK	HN	84	355	IS		0	1	16.070.640							1.0
PUK	HZ	84	355	IAML		0	1	17.06		11	0.5				
SDA	HZ	93	335	IP		0	1	5.110.070							1.0
SDA	HN	93	335	IS		0	1	17.68-.460							1.0
SDA	HZ	93	335	IAML		0	1	26.84		47	3.4				
BCI	HZ	119	4	IP		0	1	9.550.040							1.0
BCI	HN	119	4	IS		0	1	25.83-.400							1.0
BCI	HZ	119	4	IAML		0	1	32.06		13	0.5				

November 26 2021 Hour: 12: 1 27.0 Lat: 39.22N Lon: 20.43E D: 6.2 Ag: TIR Local
Magnitudes: 3.1ML TIR Rms: 0.4 secs
49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	35	346	EP		12	1	32.95-.480							1.0
IGT	HN	35	346	ES		12	1	38.640.010							1.0
IGT	HZ	35	346	IAML		12	1	41.83		1093	0.6				
KEK	HZ	77	315	EP		12	1	40.880.070							1.0
KEK	HN	77	315	ES		12	1	51.69-.310							1.0
KEK	HZ	77	315	IAML		12	2	0.61		430	0.7				
SRN	HZ	82	333	EP		12	1	40.98-.680							1.0
SRN	HN	82	333	ES		12	1	54.490.960							1.0
SRN	HZ	82	333	IAML		12	2	9.18		139	0.8				
LSK	HZ	104	8	EP		12	1	45.580.200							1.0
LSK	HN	104	8	ES		12	2	0.18-.090							1.0
LSK	HZ	104	8	IAML		12	2	7.89		211	0.6				
THL	HZ	141	74	EP		12	1	52.260.680							1.0
THL	HE	141	74	ES		12	2	11.10-.380							1.0
KBN	HZ	158	11	EP		12	1	54.990.530							0.9
KBN	HN	158	11	ES		12	2	16.47-.240							0.9
KBN	HZ	158	11	IAML		12	2	24.77		58	0.9				
BERA	HZ	169	346	EP		12	1	56.720.470							0.9
BERA	HN	169	346	ES		12	2	19.71-.230							0.9
PHP	HZ	273	0	EP		12	2	9.76-.200							0.8
PUK	HZ	316	352	EP		12	2	15.07-.440							0.8

November 26 2021 Hour: 22:13 48.1 Lat: 41.56N Lon: 20.33E D: 14.9 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.4 secs
10 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	32	EP		2213	51.97	-.150							1.0
PHP	HN	17	32	ES		2213	55.32	-.060							1.0
PHP	HZ	17	32	IAML		2213	56.55			178	0.2				
TIR	HZ	45	239	EP		2213	56.03	-.430							1.0
TIR	HN	45	239	ES		2214	3.250	.030							1.0
TIR	HZ	45	239	IAML		2214	6.23			58	0.9				
PUK	HZ	65	326	EP		2213	59.36	-.400							1.0
PUK	HN	65	326	ES		2214	10.130	.930							1.0
PUK	HZ	65	326	IAML		2214	11.29			23	0.3				
SDA	HZ	88	309	EP		2214	3.660	.130							1.0
SDA	HN	88	309	ES		2214	15.72	-.310							1.0
SDA	HZ	88	309	IAML		2214	18.34			43	0.3				
BCI	HZ	93	346	EP		2214	4.09	-.200							1.0
BCI	HN	93	346	ES		2214	17.21	-.190							1.0
BCI	HZ	93	346	IAML		2214	30.52			20	0.4				
KBN	HZ	110	160	EP		2214	6.86	-.420							1.0
KBN	HN	110	160	ES		2214	23.550	.730							1.0
KBN	HZ	110	160	IAML		2214	32.07			20	1.3				
PDG	HZ	131	318	EP		2214	10.730	.000							1.0
PDG	HN	131	318	ES		2214	29.260	.200							1.0
PDG	HZ	131	318	IAML		2214	33.69			19	0.8				
LSK	HZ	158	172	EP		2214	15.890	.780							0.9
LSK	HN	158	172	ES		2214	36.38	-.620							0.9

November 26 2021 Hour: 22:41 28.0 Lat: 41.45N Lon: 19.97E D: 29.3 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.3 secs
11 km SW of Klos

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	15	218	EP		2241	33.800	.260							1.0
TIR	HN	15	218	ES		2241	37.96	-.080							1.0
TIR	HZ	15	218	IAML		2241	38.49			47	0.2				
PHP	HZ	47	56	EP		2241	37.990	.580							1.0
PHP	HN	47	56	ES		2241	44.98	-.060							1.0
PHP	HZ	47	56	IAML		2241	45.84			50	0.1				
PUK	HZ	66	354	EP		2241	39.95	-.290							1.0
PUK	HN	66	354	ES		2241	50.00	-.180							1.0
PUK	HZ	66	354	IAML		2241	52.02			34	0.2				
SDA	HZ	77	330	EP		2241	41.87	-.000							1.0
SDA	HE	77	330	ES		2241	52.91	-.210							1.0
SDA	HZ	77	330	IAML		2241	54.01			29	0.1				
BERA	HN	83	181	ES		2241	54.54	-.200							1.0
BCI	HZ	102	4	EP		2241	45.34	-.430							1.0
BCI	HN	102	4	ES		2242	0.06	-.120							1.0
BCI	HZ	102	4	IAML		2242	2.93			21	0.3				
PDG	HZ	124	332	EP		2241	49.380	.260							1.0
PDG	HN	124	332	ES		2242	6.750	.510							1.0
PDG	HZ	124	332	IAML		2242	10.00			18	0.2				

November 26 2021 Hour: 23:26 33.2 Lat: 42.88N Lon: 18.69E D: 14.4 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.2 secs
96 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	68	137	EP		2326	44.92	-.380							1.0
PDG	HN	68	137	ES		2326	54.88	-.220							1.0
PDG	HZ	68	137	IAML		2326	56.33			28	0.6				
SDA	HZ	113	144	EP		2326	52.930	.100							1.0
SDA	HN	113	144	ES		2327	9.010	.290							1.0
SDA	HZ	113	144	IAML		2327	19.19			67	1.9				
BCI	HZ	126	116	EP		2326	55.110	.120							1.0

BCI	HE	126	116	ES	2327	12.710.070											1.0
BCI	HZ	126	116	IAML	2327	17.68			17	0.4							
PHP	HZ	196	132	EP	2327	5.460.190											0.9
PHP	HN	196	132	ES	2327	31.10-.140											0.9
PHP	HZ	196	132	IAML	2327	46.53			17	1.9							

November 27 2021 Hour: 2:25 25.5 Lat: 41.56N Lon: 20.29E D: 8.8 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.3 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	43	EP		225	29.00-.200								1.0
PHP	HN	18	43	ES		225	32.410.260								1.0
PHP	HZ	18	43	IAML		225	33.22			506	0.1				
TIR	HZ	43	236	EP		225	32.60-.830								1.0
TIR	HN	43	236	ES		225	40.330.520								1.0
TIR	HZ	43	236	IAML		225	41.22			194	0.3				
SDA	HZ	85	310	EP		225	40.800.220								1.0
SDA	HN	85	310	ES		225	52.800.040								1.0
SDA	HZ	85	310	IAML		225	55.39			163	0.5				
BCI	HN	91	348	ES		225	54.32-.250								1.0
BCI	HZ	91	348	IAML		225	58.41			52	0.3				
BERA	HN	100	197	ES		225	57.02-.250								1.0
KBN	HZ	113	158	EP		225	45.340.140								1.0
KBN	HN	113	158	ES		226	1.300.190								1.0
KBN	HZ	113	158	IAML		226	3.84			53	0.5				
PDG	HZ	129	319	EP		225	47.66-.170								1.0
PDG	HN	129	319	ES		226	6.070.200								1.0
PDG	HZ	129	319	IAML		226	10.85			79	0.6				
VLO	HZ	139	209	EP		225	49.580.010								1.0
VLO	HZ	139	209	IAML		226	17.58			152	0.4				
LSK	HZ	159	171	EP		225	52.88-.120								0.9
LSK	HN	159	171	ES		226	15.14-.100								0.9
LSK	HZ	159	171	IAML		226	21.84			45	0.3				
SRN	HZ	189	188	EP		225	57.530.280								0.9
SRN	HZ	189	188	IAML		226	27.15			45	0.6				
KEK	HZ	210	192	EP		226	0.330.340								0.9
IGT	HZ	226	179	EP		226	1.79-.240								0.9

November 27 2021 Hour: 3:24 3.5 Lat: 41.53N Lon: 20.36E D: 16.6 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs

12 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	22	EP		324	7.93-.020								1.0
PHP	HN	19	22	ES		324	11.46-.080								1.0
PHP	HZ	19	22	IAML		324	12.15			58	0.1				
TIR	HZ	46	244	EP		324	11.87-.130								1.0
TIR	HN	46	244	ES		324	19.160.290								1.0
TIR	HZ	46	244	IAML		324	19.99			17	0.2				
PUK	HZ	69	326	EP		324	15.81-.020								1.0
PUK	HE	69	326	ES		324	26.030.230								1.0
PUK	HZ	69	326	IAML		324	27.01			7	0.1				
SDA	HZ	92	309	EP		324	19.47-.090								1.0
SDA	HN	92	309	ES		324	32.15-.410								1.0
BCI	HZ	96	346	EP		324	20.540.230								1.0
BCI	HN	96	346	ES		324	33.970.070								1.0
BERA	HZ	98	201	EP		324	20.610.010								1.0
BERA	HN	98	201	ES		324	34.35-.080								1.0

November 27 2021 Hour: 4:19 16.1 Lat: 41.54N Lon: 20.40E D: 25.1 Ag: TIR Local
Magnitudes: 1.1ML 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	17	13	EP		419	21.890	.530							1.0
PHP	HN	17	13	ES		419	25.33-	.300							1.0
PHP	HZ	17	13	IAML		419	25.81			16	0.1				
TIR	HZ	49	245	EP		419	25.29-	.250							1.0
TIR	HN	49	245	ES		419	33.340	.150							1.0
PUK	HZ	70	323	EP		419	28.74-	.070							1.0
PUK	HN	70	323	ES		419	39.200	.080							1.0
PUK	HZ	70	323	IAML		419	40.97			3	0.1				
SDA	HZ	94	308	EP		419	32.26-	.210							1.0
SDA	HN	94	308	ES		419	45.810	.070							1.0

November 27 2021 Hour: 4:27 40.8 Lat: 41.55N Lon: 20.31E D: 10.2 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.1 secs
9 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	37	EP		427	44.44-	.170							1.0
PHP	HN	19	37	ES		427	47.880	.150							1.0
PHP	HZ	19	37	IAML		427	48.65			136	0.1				
TIR	HZ	43	239	EP		427	48.37-	.320							1.0
TIR	HE	43	239	ES		427	55.330	.210							1.0
TIR	HZ	43	239	IAML		427	59.08			42	0.3				
PUK	HZ	65	328	EP		427	52.29-	.060							1.0
PUK	HN	65	328	ES		428	1.800	.060							1.0
PUK	HZ	65	328	IAML		428	3.75			21	0.3				
SDA	HZ	87	310	EP		427	56.050	.020							1.0
SDA	HE	87	310	ES		428	8.420	.020							1.0
SDA	HZ	87	310	IAML		428	10.43			32	0.2				
BCI	HZ	93	348	EP		427	57.140	.120							1.0
BCI	HE	93	348	ES		428	10.13-	.070							1.0
BCI	HZ	93	348	IAML		428	18.07			20	0.5				
KBN	HZ	110	158	EP		427	59.90-	.080							1.0
KBN	HN	110	158	ES		428	15.650	.100							1.0
KBN	HZ	110	158	IAML		428	17.93			12	0.7				
PDG	HZ	131	319	EP		428	3.370	.080							1.0
PDG	HE	131	319	ES		428	21.49-	.050							1.0
PDG	HZ	131	319	IAML		428	25.66			20	0.2				

November 27 2021 Hour: 4:43 52.2 Lat: 41.57N Lon: 20.34E D: 16.0 Ag: TIR Local
Magnitudes: 3.3ML TIR Rms: 0.3 secs
12 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	16	33	EP		443	56.180	.040							1.0
PHP	HN	16	33	ES		443	59.550	.180							1.0
PHP	HZ	16	33	IAML		444	0.44			3812	0.2				
TIR	HZ	47	239	EP		443	59.88-	.870							1.0
TIR	HN	47	239	ES		444	7.46-	.240							1.0
TIR	HZ	47	239	IAML		444	10.53			830	0.5				
PUK	HZ	65	325	EP		444	3.75-	.000							1.0
PUK	HN	65	325	ES		444	12.97-	.160							1.0
PUK	HZ	65	325	IAML		444	15.55			484	0.4				
SDA	HZ	88	308	EP		444	7.55-	.030							1.0
SDA	HN	88	308	ES		444	20.210	.150							1.0
SDA	HZ	88	308	IAML		444	22.64			758	0.3				
BCI	HZ	92	346	EP		444	8.320	.110							1.0
BCI	HN	92	346	ES		444	21.320	.120							1.0
BCI	HZ	92	346	IAML		444	24.96			288	0.2				
BERA	HE	101	199	ES		444	24.260	.140							1.0
KBN	HZ	111	160	EP		444	11.40-	.100							1.0
KBN	HN	111	160	ES		444	27.09-	.070							1.0

KBN	HZ	111	160	IAML	444	29.71			164	0.5				
PDG	HZ	131	317	EP	444	14.60-.130								1.0
PDG	HN	131	317	ES	444	33.160.150								1.0
PDG	HZ	131	317	IAML	444	39.73			314	0.4				
VLO	HZ	141	210	EP	444	16.500.080								1.0
VLO	HE	141	210	ES	444	36.600.530								1.0
VLO	HZ	141	210	IAML	444	43.89			344	0.3				
LSK	HZ	159	172	EP	444	19.320.030								0.9
LSK	HN	159	172	ES	444	41.350.090								0.9
LSK	HZ	159	172	IAML	444	48.99			126	0.9				
SRN	HZ	190	189	EP	444	23.580.410								0.9
SRN	HN	190	189	ES	444	48.14-.140								0.9
SRN	HZ	190	189	IAML	444	56.61			104	1.0				
KEK	HZ	211	193	EP	444	26.120.180								0.9
KEK	HZ	211	193	IAML	444	59.83			134	0.5				
IGT	HZ	226	180	EP	444	28.250.380								0.9
IGT	HZ	226	180	IAML	445	9.14			89	1.0				
THE	HZ	244	114	EP	444	29.50-.620								0.9
THL	HZ	264	147	EP	444	32.50-.190								0.9

November 27 2021 Hour: 5: 0 48.5 Lat: 41.56N Lon: 20.31E D: 10.6 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 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	38	EP		5 0	52.24-.050								1.0
PHP	HN	18	38	ES		5 0	55.550.220								1.0
PHP	HZ	18	38	IAML		5 0	56.03			257	0.3				
TIR	HZ	44	238	EP		5 0	56.27-.350								1.0
TIR	HN	44	238	ES		5 1	3.340.180								1.0
TIR	HZ	44	238	IAML		5 1	6.03			47	0.2				
PUK	HZ	64	327	EP		5 1	0.060.070								1.0
PUK	HN	64	327	ES		5 1	9.25-.010								1.0
PUK	HZ	64	327	IAML		5 1	11.66			20					
SDA	HZ	87	309	EP		5 1	3.740.030								1.0
SDA	HN	87	309	ES		5 1	16.120.120								1.0
SDA	HZ	87	309	IAML		5 1	18.13			34	0.2				
BCI	HZ	92	347	EP		5 1	4.33-.300								1.0
BCI	HE	92	347	ES		5 1	17.63-.020								1.0
BCI	HZ	92	347	IAML		5 1	23.62			23	0.1				
BERA	HZ	100	198	EP		5 1	5.81-.110								1.0
BERA	HN	100	198	ES		5 1	19.98-.010								1.0
KBN	HZ	111	159	EP		5 1	7.980.090								1.0
KBN	HN	111	159	ES		5 1	23.29-.260								1.0
KBN	HZ	111	159	IAML		5 1	28.48			18	0.5				
PDG	HZ	130	318	EP		5 1	11.200.250								1.0
PDG	HE	130	318	ES		5 1	28.86-.230								1.0
PDG	HZ	130	318	IAML		5 1	35.39			23	0.3				
SRN	HZ	188	188	EP		5 1	20.010.050								0.9
SRN	HZ	188	188	ES		5 1	45.790.380								0.9

November 27 2021 Hour: 5: 1 51.1 Lat: 41.54N Lon: 20.30E D: 8.8 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.2 secs

8 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	36	EP		5 1	54.65-.400								1.0
PHP	HN	20	36	ES		5 1	58.27-.020								1.0
PHP	HZ	20	36	IAML		5 1	58.40			309	0.4				
TIR	HZ	42	240	EP		5 1	58.710.010								1.0
TIR	HE	42	240	ES		5 2	5.100.210								1.0
TIR	HZ	42	240	IAML		5 2	9.34			91	0.3				
PUK	HZ	66	329	EP		5 2	2.71-.180								1.0
PUK	HN	66	329	ES		5 2	12.770.290								1.0
PUK	HZ	66	329	IAML		5 2	14.01			33	0.3				
SDA	HZ	88	311	EP		5 2	6.43-.060								1.0

SDA	HN	88	311	ES	5	2	18.62-	.380									1.0
SDA	HZ	88	311	IAML	5	2	21.30		47	0.2							
BCI	HZ	94	348	EP	5	2	8.020	.390									1.0
BCI	HN	94	348	ES	5	2	21.160	.100									1.0
BCI	HZ	94	348	IAML	5	2	28.34		45	0.5							
BERA	HZ	97	198	EP	5	2	8.260	.170									1.0
BERA	HE	97	198	ES	5	2	21.57-	.320									1.0
BERA	HZ	97	198	IAML	5	2	27.95		8358	2.5							
KBN	HZ	109	158	EP	5	2	10.280	.100									1.0
KBN	HN	109	158	ES	5	2	25.780	.110									1.0
KBN	HZ	109	158	IAML	5	2	30.84		22	0.4							
PDG	HZ	131	319	EP	5	2	13.75-	.040									1.0
PDG	HN	131	319	ES	5	2	32.13-	.080									1.0
PDG	HZ	131	319	IAML	5	2	37.49		34	0.4							
LSK	HZ	156	171	EP	5	2	18.410	.450									1.0
LSK	HN	156	171	ES	5	2	39.41-	.350									1.0
LSK	HZ	156	171	IAML	5	2	41.10		20	1.1							

November 27 2021 Hour: 5: 6 42.9 Lat: 41.55N Lon: 20.28E D: 4.9 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.5 secs

11 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	41	EP		5	6	46.28-	.400						1.0
PHP	HN	20	41	ES		5	6	49.70-	.040						1.0
PHP	HZ	20	41	IAML		5	6	50.49		76	0.1				
TIR	HZ	41	238	EP		5	6	50.440	.140						1.0
TIR	HE	41	238	ES		5	6	56.660	.370						1.0
TIR	HZ	41	238	IAML		5	6	59.80		22	0.4				
PUK	HZ	64	330	EP		5	6	54.03-	.320						1.0
PUK	HN	64	330	ES		5	7	3.38-	.230						1.0
PUK	HZ	64	330	IAML		5	7	5.59		8	0.3				
SDA	HZ	86	311	EP		5	6	58.08-	.130						1.0
SDA	HN	86	311	ES		5	7	10.23-	.380						1.0
BCI	HZ	93	349	EP		5	7	0.75	1.25						1.0
BCI	HN	93	349	ES		5	7	13.060	.130						1.0
BCI	HZ	93	349	IAML		5	7	21.79		11	0.5				
BERA	HN	98	197	ES		5	7	14.01-	.380						1.0

November 27 2021 Hour: 5:33 37.1 Lat: 41.53N Lon: 20.34E D: 14.8 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.3 secs

11 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	26	EP		5	33	41.34-	.060						1.0
PHP	HN	19	26	ES		5	33	44.85-	.010						1.0
PHP	HZ	19	26	IAML		5	33	45.14		554	0.2				
TIR	HZ	45	243	EP		5	33	45.22-	.180						1.0
TIR	HN	45	243	ES		5	33	52.600	.510						1.0
TIR	HZ	45	243	IAML		5	33	55.22		98	0.5				
PUK	HZ	68	327	EP		5	33	49.02-	.200						1.0
PUK	HN	68	327	ES		5	33	59.160	.160						1.0
PUK	HZ	68	327	IAML		5	34	0.66		49	0.2				
SDA	HZ	90	310	EP		5	33	53.030	.100						1.0
SDA	HN	90	310	ES		5	34	5.17-	.560						1.0
SDA	HZ	90	310	IAML		5	34	7.03		59	0.2				
BCI	HZ	95	346	EP		5	33	53.69-	.080						1.0
BCI	HE	95	346	ES		5	34	7.980	.740						1.0
BCI	HZ	95	346	IAML		5	34	12.45		42	0.4				
BERA	HZ	98	200	EP		5	33	54.19-	.010						1.0
BERA	HE	98	200	ES		5	34	7.99-	.030						1.0
KBN	HZ	108	159	EP		5	33	55.56-	.320						1.0
KBN	HE	108	159	ES		5	34	11.170	.110						1.0
KBN	HZ	108	159	IAML		5	34	16.08		33	0.6				
PDG	HZ	134	318	EP		5	33	59.80-	.370						1.0
PDG	HN	134	318	ES		5	34	18.69-	.130						1.0

PDG	HZ	134	318	IAML	534	24.20			34	0.2					
SRN	HZ	186	189	EP	534	8.030	.230								0.9
SRN	HN	186	189	ES	534	32.42	-.210								0.9
KEK	HZ	207	193	EP	534	10.910	.330								0.9

November 27 2021 Hour: 9:18 11.4 Lat: 41.51N Lon: 20.34E D: 10.0F Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.4 secs
8 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	25	IP		918	15.40	-.130							1.0
PHP	HN	21	25	IS		918	18.76	-.150							1.0
PHP	HZ	21	25	IAML		918	20.13			52	0.1				
TIR	HZ	44	245	IP		918	19.12	-.220							1.0
TIR	HN	44	245	IS		918	26.250	.440							1.0
TIR	HZ	44	245	IAML		918	29.73			43	0.4				
PUK	HZ	69	328	IP		918	23.41	-.320							1.0
PUK	HN	69	328	IS		918	33.73	-.020							1.0
PUK	HZ	69	328	IAML		918	34.58			17	0.4				
SDA	HZ	92	311	EP		918	27.26	-.110							1.0
SDA	HN	92	311	IS		918	39.75	-.600							1.0
SDA	HZ	92	311	IAML		918	41.81			34	0.4				
BCI	HZ	97	347	IP		918	28.690	.330							1.0
BCI	HN	97	347	IS		918	42.910	.770							1.0
BCI	HZ	97	347	IAML		918	48.45			38	2.6				

November 27 2021 Hour: 9:32 50.5 Lat: 41.53N Lon: 20.31E D: 7.0 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.3 secs
8 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	33	IP		932	54.17	-.190							1.0
PHP	HN	20	33	IS		932	57.40	-.080							1.0
PHP	HZ	20	33	IAML		932	59.40			676	0.6				
TIR	HZ	42	241	IP		932	58.310	.140							1.0
TIR	HN	42	241	IS		933	4.510	.120							1.0
TIR	HZ	42	241	IAML		933	8.56			218	0.5				
PUK	HZ	67	329	IP		933	2.25	-.210							1.0
PUK	HN	67	329	IS		933	12.390	.240							1.0
PUK	HZ	67	329	IAML		933	14.92			40	0.4				
SDA	HZ	89	311	IP		933	5.82	-.410							1.0
SDA	HN	89	311	IS		933	18.56	-.410							1.0
SDA	HZ	89	311	IAML		933	20.56			96	0.4				
BCI	HZ	95	348	IP		933	7.550	.240							1.0
BCI	HN	95	348	IS		933	21.360	.420							1.0
BCI	HZ	95	348	IAML		933	27.30			82	0.6				
PDG	HZ	132	319	IP		933	13.790	.270							1.0
PDG	HN	132	319	IS		933	32.04	-.130							1.0
PDG	HZ	132	319	IAML		933	34.88			49	0.4				

November 27 2021 Hour: 10:35 4.4 Lat: 41.55N Lon: 20.27E D: 6.3 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.5 secs
9 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	21	42	IP		1035	7.76	-.550							1.0
PHP	HN	21	42	IS		1035	11.38	-.100							1.0
PHP	HZ	21	42	IAML		1035	11.52			818	0.3				
TIR	HZ	41	237	IP		1035	11.57	-.180							1.0
TIR	HN	41	237	IS		1035	17.840	.140							1.0
TIR	HZ	41	237	IAML		1035	22.06			184	0.4				
PUK	HZ	64	330	IP		1035	15.27	-.550							1.0
PUK	HN	64	330	IS		1035	25.120	.050							1.0
PUK	HZ	64	330	IAML		1035	30.48			67	0.3				
SDA	HZ	85	311	IP		1035	19.49	-.110							1.0
SDA	HN	85	311	IS		1035	31.69	-.230							1.0
SDA	HZ	85	311	IAML		1035	34.04			115	0.4				

BCI	HZ	93	349	IP	1035	21.550.670									1.0
BCI	HN	93	349	IS	1035	34.600.370									1.0
BCI	HZ	93	349	IAML	1035	41.12		74	0.4						
KBN	HZ	111	157	IP	1035	24.460.480									1.0
KBN	HN	111	157	IS	1035	39.24-.610									1.0
KBN	HZ	111	157	IAML	1035	41.11		32	0.5						
PDG	HZ	129	320	IP	1035	27.060.140									1.0
PDG	HN	129	320	IS	1035	44.97-.190									1.0
PDG	HZ	129	320	IAML	1035	50.52		53	0.4						
LSK	HZ	157	170	IP	1035	32.390.680									0.9
LSK	HN	157	170	IS	1035	54.160.330									0.9
LSK	HZ	157	170	IAML	1036	8.33		29	0.7						
SRN	HZ	186	187	IP	1035	36.830.720									0.9
SRN	HN	186	187	IS	1036	0.79-1.02									0.9
SRN	HZ	186	187	IAML	1036	10.42		30	1.4						

November 27 2021 Hour: 16:54 32.9 Lat: 41.53N Lon: 20.29E D: 7.0 Ag: TIR Local
Magnitudes: 1.7ML 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	21	37	EP		1654	36.82-.100								1.0
PHP	HN	21	37	ES		1654	40.09-.070								1.0
PHP	HZ	21	37	IAML		1654	40.54			131	0.3				
TIR	HZ	41	240	EP		1654	40.360.000								1.0
TIR	HN	41	240	ES		1654	46.33-.050								1.0
TIR	HZ	41	240	IAML		1654	50.16			27	0.3				
PUK	HZ	65	330	EP		1654	44.64-.040								1.0
PUK	HE	65	330	ES		1654	54.14-.070								1.0
PUK	HZ	65	330	IAML		1654	58.17			9	0.3				
SDA	HZ	87	311	EP		1654	48.530.140								1.0
SDA	HN	87	311	ES		1655	0.960.040								1.0
SDA	HZ	87	311	IAML		1655	2.80			10	0.1				
BCI	HZ	94	349	EP		1654	49.920.290								1.0
BCI	HE	94	349	ES		1655	2.89-.270								1.0
BCI	HZ	94	349	IAML		1655	10.54			15	0.4				
BERA	HE	97	197	ES		1655	3.63-.190								1.0
PDG	HZ	131	320	EP		1654	56.410.700								1.0
PDG	HN	131	320	ES		1655	13.79-.380								1.0
PDG	HZ	131	320	IAML		1655	23.08			10	0.3				

November 27 2021 Hour: 18:36 2.2 Lat: 41.54N Lon: 20.34E D: 16.7 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
11 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	27	EP		1836	6.550.010								1.0
PHP	HN	17	27	ES		1836	10.050.030								1.0
PHP	HZ	17	27	IAML		1836	10.62			48	0.2				
TIR	HZ	46	241	EP		1836	10.44-.280								1.0
TIR	HN	46	241	ES		1836	17.690.120								1.0
PUK	HZ	67	326	EP		1836	14.290.070								1.0
PUK	HN	67	326	ES		1836	23.70-.220								1.0
PUK	HZ	67	326	IAML		1836	28.55			4	0.5				
SDA	HZ	90	309	EP		1836	18.200.220								1.0
SDA	HN	90	309	ES		1836	30.780.060								1.0
SDA	HZ	90	309	IAML		1836	33.18			4	0.3				

November 27 2021 Hour: 23:33 38.3 Lat: 41.53N Lon: 20.34E D: 19.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
12 km E of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	26	EP		2333	43.340.310								1.0
PHP	HN	19	26	ES		2333	46.62-.220								1.0
PHP	HZ	19	26	IAML		2333	47.32			76	0.0				
TIR	HZ	45	243	EP		2333	46.47-.350								1.0

TIR	HN	45	243	ES		2333	53.750.060										1.0
TIR	HZ	45	243	IAML		2333	56.78		17	0.1							
PUK	HZ	68	327	EP		2333	50.710.160										1.0
PUK	HE	68	327	ES		2334	0.640.200										1.0
PUK	HZ	68	327	IAML		2334	2.72		8	0.3							
SDA	HZ	91	310	EP		2333	54.580.340										1.0
SDA	HE	91	310	ES		2334	7.03-.080										1.0
SDA	HZ	91	310	IAML		2334	10.09		11	0.2							
BCI	HZ	95	346	EP		2333	55.160.120										1.0
BCI	HE	95	346	ES		2334	8.24-.330										1.0
BCI	HZ	95	346	IAML		2334	24.98		11	1.2							
PDG	HZ	134	318	EP		2334	1.10-.210										1.0
PDG	HE	134	318	ES		2334	19.90-.010										1.0
PDG	HZ	134	318	IAML		2334	26.12		7	0.1							

November 28 2021 Hour: 3:53 44.1 Lat: 41.54N Lon: 20.35E D: 17.8 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.4 secs

12 km NE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
PHP	HZ	18	25	EP		353	48.770.190									1.0
PHP	HN	18	25	ES		353	52.03-.160									1.0
PHP	HZ	18	25	IAML		353	52.46		371	0.3						
TIR	HZ	46	242	EP		353	52.23-.430									1.0
TIR	HN	46	242	ES		353	59.800.230									1.0
TIR	HZ	46	242	IAML		354	2.16		111	0.3						
PUK	HZ	68	326	EP		353	56.400.160									1.0
PUK	HE	68	326	ES		354	6.780.720									1.0
PUK	HZ	68	326	IAML		354	11.61		43	0.1						
SDA	HZ	91	309	EP		354	0.300.320									1.0
SDA	HE	91	309	ES		354	12.16-.670									1.0
SDA	HZ	91	309	IAML		354	15.13		72	0.4						
BCI	HZ	95	346	EP		354	0.56-.150									1.0
BCI	HN	95	346	ES		354	14.14-.010									1.0
BCI	HZ	95	346	IAML		354	22.50		38	0.2						
KBN	HZ	108	160	EP		354	2.64-.320									1.0
KBN	HN	108	160	ES		354	18.480.260									1.0
KBN	HZ	108	160	IAML		354	22.05		27	0.5						
PDG	HZ	134	318	EP		354	7.140.020									1.0
PDG	HE	134	318	ES		354	25.73-.020									1.0
PDG	HZ	134	318	IAML		354	30.48		21	0.6						
LSK	HZ	156	172	EP		354	9.97-.690									1.0
LSK	HN	156	172	ES		354	32.680.530									1.0
LSK	HZ	156	172	IAML		354	49.62		24	0.3						

November 28 2021 Hour: 6:44 24.7 Lat: 39.79N Lon: 20.69E D: 24.9 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.4 secs

44 km SE of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
LSK	HZ	41	349	EP		644	33.180.270									1.0
LSK	HN	41	349	ES		644	39.50-.090									1.0
LSK	HZ	41	349	IAML		644	44.45		137	0.5						
IGT	HZ	42	227	EP		644	33.08-.000									1.0
IGT	HN	42	227	ES		644	40.180.280									1.0
IGT	HZ	42	227	IAML		644	42.24		94	0.3						
SRN	HZ	60	280	EP		644	35.900.140									1.0
SRN	HN	60	280	ES		644	44.10-.660									1.0
SRN	HZ	60	280	IAML		644	45.79		79	0.6						
KEK	HZ	77	264	EP		644	37.85-.600									1.0
KEK	HE	77	264	ES		644	49.630.000									1.0
KEK	HZ	77	264	IAML		644	53.61		43	0.3						
KBN	HZ	93	5	EP		644	41.000.050									1.0
KBN	HN	93	5	ES		644	53.93-.210									1.0
KBN	HZ	93	5	IAML		644	59.78		9	0.2						
THL	HZ	116	102	EP		644	45.000.440									1.0

THL	HE	116	102	ES	645	0.14-	.540											1.0
VLO	HZ	127	307	EP	644	47.200-	.950											1.0
VLO	HZ	127	307	IAML	645	14.63				80	0.3							

November 28 2021 Hour: 7:136.5 Lat: 42.80N Lon: 19.37E D: 3.0 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.3 secs
65 km N of Koplik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	42	192	EP		7	1	44.510.	.540						1.0
PDG	HE	42	192	ES		7	1	49.80-	.260						1.0
PDG	HZ	42	192	IAML		7	1	50.39		849	0.2				
BCI	HZ	75	130	EP		7	1	49.81-	.000						1.0
BCI	HE	75	130	ES		7	2	0.56-	.070						1.0
BCI	HZ	75	130	IAML		7	2	2.13		252	0.4				
SDA	HZ	84	173	EP		7	1	51.08-	.360						1.0
SDA	HE	84	173	ES		7	2	3.31-	.270						1.0
SDA	HZ	84	173	IAML		7	2	5.90		64	0.2				
PUK	HZ	94	153	EP		7	1	53.790.	.470						1.0
PUK	HN	94	153	ES		7	2	7.210.	.220						1.0
PUK	HZ	94	153	IAML		7	2	12.27		62	0.2				
PHP	HZ	152	144	EP		7	2	2.50-	.560						1.0
PHP	HN	152	144	ES		7	2	24.58-	.030						1.0
PHP	HZ	152	144	IAML		7	2	30.43		20	0.4				
TIR	HZ	166	166	EP		7	2	5.32-	.080						0.9
TIR	HN	166	166	ES		7	2	29.260.	.410						0.9
TIR	HZ	166	166	IAML		7	2	35.18		35	0.8				

November 28 2021 Hour: 7:19 41.2 Lat: 41.94N Lon: 20.03E D: 15.1 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
14 km S of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	16	317	EP		719	45.570.	.390							1.0
PUK	HN	16	317	ES		719	48.25-	.170							1.0
PUK	HZ	16	317	IAML		719	49.51			37	0.1				
PHP	HZ	44	129	EP		719	49.14-	.270							1.0
PHP	HN	44	129	ES		719	56.180.	.110							1.0
PHP	HZ	44	129	IAML		719	57.06			5	0.1				
SDA	HZ	45	286	EP		719	49.670.	.140							1.0
SDA	HN	45	286	ES		719	56.15-	.140							1.0
SDA	HZ	45	286	IAML		719	57.43			11	0.1				
BCI	HZ	48	4	EP		719	49.95-	.040							1.0
BCI	HN	48	4	ES		719	57.12-	.010							1.0
BCI	HZ	48	4	IAML		719	58.37			4	0.1				

November 28 2021 Hour: 17:58 49.2 Lat: 42.27N Lon: 20.92E D: 13.7 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.4 secs
40 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	71	279	IP		1759	1.31-	.470							1.0
BCI	HN	71	279	IS		1759	12.210.	.230							1.0
BCI	HZ	71	279	IAML		1759	22.09			142	0.7				
PHP	HZ	77	211	IP		1759	2.17-	.540							1.0
PHP	HN	77	211	IS		1759	13.41-	.240							1.0
PHP	HZ	77	211	IAML		1759	16.56			49	0.6				
PUK	HZ	89	254	IP		1759	4.900.	.150							1.0
PUK	HN	89	254	IS		1759	17.26-	.080							1.0
PUK	HZ	89	254	IAML		1759	22.39			36	0.5				
SDA	HZ	120	259	IP		1759	10.230.	.330							1.0
SDA	HN	120	259	IS		1759	26.770.	.110							1.0
SDA	HZ	120	259	IAML		1759	32.35			78	3.8				
TIR	HZ	135	221	IP		1759	12.740.	.300							1.0
TIR	HN	135	221	IS		1759	31.610.	.350							1.0
TIR	HZ	135	221	IAML		1759	42.60			23	0.9				
PDG	HZ	138	278	IP		1759	12.59-	.280							1.0

PDG	HN	138	278	IS	1759	31.88-	.170										1.0
PDG	HZ	138	278	IAML	1759	38.98		33	0.5								
KBN	HZ	184	183	IP	1759	20.650.	.880										0.9
KBN	HN	184	183	IS	1759	44.02-	.520										0.9
KBN	HZ	184	183	IAML	1759	50.13		31	0.8								

November 28 2021 Hour: 22:12 52.7 Lat: 41.25N Lon: 20.03E D: 28.4 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.6 secs
15 km N of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	17	308	IP		2212	58.31-	.090							1.0
TIR	HN	17	308	IS		2213	2.22-	.780							1.0
TIR	HZ	17	308	IAML		2213	3.53		357	0.3					
PHP	HZ	59	35	IP		2213	3.57-	.280							1.0
PHP	HN	59	35	IS		2213	12.990.	.120							1.0
PHP	HZ	59	35	IAML		2213	15.65		114	0.6					
KBN	HZ	95	137	IP		2213	9.530.	.190							1.0
KBN	HN	95	137	IS		2213	22.22-	.590							1.0
KBN	HZ	95	137	IAML		2213	27.11		32	1.0					
VLO	HZ	98	208	IP		2213	10.290.	.480							1.0
VLO	HN	98	208	IS		2213	23.870.	.220							1.0
VLO	HZ	98	208	IAML		2213	29.80		202	0.7					
SDA	HZ	99	334	IP		2213	10.230.	.270							1.0
SDA	HN	99	334	IS		2213	24.000.	.080							1.0
SDA	HZ	99	334	IAML		2213	27.07		19	0.2					
BCI	HZ	124	1	IP		2213	14.500.	.600							1.0
BCI	HN	124	1	IS		2213	30.75-	.300							1.0
BCI	HZ	124	1	IAML		2213	36.73		87	0.4					
LSK	HZ	132	158	IP		2213	15.00-	.150							1.0
LSK	HN	132	158	IS		2213	34.110.	.790							1.0
LSK	HZ	132	158	IAML		2213	44.99		68	2.6					
PDG	HZ	146	334	IP		2213	17.160.	.330							1.0
PDG	HN	146	334	IS		2213	36.05-	.300							1.0
PDG	HZ	146	334	IAML		2213	41.36		31	0.3					
SRN	HZ	152	181	IP		2213	18.93	1.22							1.0
SRN	HN	152	181	IS		2213	36.13-	1.82							1.0
SRN	HZ	152	181	IAML		2213	36.30		115	3.3					

November 28 2021 Hour: 22:14 35.4 Lat: 41.25N Lon: 20.01E D: 26.9 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.4 secs
15 km N of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	17	312	EP		2214	40.870.	.070							1.0
TIR	HN	17	312	IS		2214	45.03-	.170							1.0
TIR	HZ	17	312	IAML		2214	45.90		136	0.4					
PHP	HZ	60	36	IP		2214	46.40-	.220							1.0
PHP	HN	60	36	IS		2214	55.760.	.030							1.0
PHP	HZ	60	36	IAML		2214	58.33		76	0.6					
BPA2	HZ	66	210	EP		2214	46.80-	.720							1.0
KBN	HZ	95	137	EP		2214	52.300.	.230							1.0
KBN	HN	95	137	IS		2215	5.780.	.190							1.0
KBN	HZ	95	137	IAML		2215	10.83		37	2.2					
VLO	HZ	97	207	EP		2214	52.720.	.430							1.0
SDA	HZ	99	335	IP		2214	53.190.	.620							1.0
SDA	HN	99	335	IS		2215	6.800.	.300							1.0
SDA	HZ	99	335	IAML		2215	25.97		85	2.7					
BCI	HZ	124	2	IP		2214	56.970.	.350							1.0
BCI	HN	124	2	IS		2215	13.01-	.820							1.0
BCI	HZ	124	2	IAML		2215	19.31		50	0.4					
PDG	HZ	145	335	IP		2214	59.940.	.330							1.0
PDG	HN	145	335	IS		2215	19.07-	.160							1.0
PDG	HZ	145	335	IAML		2215	29.63		40	2.7					
SRN	HZ	152	180	IP		2215	0.04-	.410							1.0
IGT	HZ	192	172	EP		2215	5.54-	.140							0.9

IGT HZ 192 172 IAML 2215 33.19 60 1.9

November 29 2021 Hour: 0:40 46.4 Lat: 39.79N Lon: 20.69E D: 29.5 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs

45 km SE of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	40	348	EP		040	55.170	.260							1.0
LSK	HN	40	348	ES		041	1.74-	.090							1.0
LSK	HZ	40	348	IAML		041	6.44			30	0.7				
IGT	HZ	43	227	EP		040	55.600	.450							1.0
IGT	HE	43	227	ES		041	2.10-	.160							1.0
IGT	HZ	43	227	IAML		041	3.76			25	0.4				
SRN	HZ	60	279	EP		040	57.880	.230							1.0
SRN	HN	60	279	ES		041	6.51-	.280							1.0
KEK	HN	77	264	ES		041	11.51-	.040							1.0
THL	HZ	116	102	EP		041	5.80-	.530							1.0
THL	HE	116	102	ES		041	22.660	.170							1.0

November 29 2021 Hour: 2:20 12.3 Lat: 42.25N Lon: 20.93E D: 4.8 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.4 secs

42 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	72	281	EP		220	25.230	.070							1.0
BCI	HE	72	281	ES		220	36.150	.540							1.0
BCI	HZ	72	281	IAML		220	41.11			24	0.4				
PHP	HZ	74	213	EP		220	25.41-	.140							1.0
PHP	HN	74	213	ES		220	35.92-	.400							1.0
PHP	HZ	74	213	IAML		220	43.22			15	0.4				
SDA	HZ	120	260	EP		220	33.610	.270							1.0
SDA	HN	120	260	ES		220	50.930	.510							1.0
SDA	HZ	120	260	IAML		221	0.70			84	2.4				
PDG	HZ	139	279	EP		220	35.75-	.740							1.0
PDG	HE	139	279	ES		220	55.47-	.640							1.0
PDG	HZ	139	279	IAML		221	2.09			18	0.9				
KBN	HZ	181	184	EP		220	43.940	.440							0.9
KBN	HN	181	184	ES		221	8.930	.120							0.9
KBN	HZ	181	184	IAML		221	11.36			19	1.2				

November 29 2021 Hour: 3: 8 24.3 Lat: 42.26N Lon: 20.93E D: 4.0 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.6 secs

43 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	72	279	EP		3 8	36.81-	.380							1.0
BCI	HN	72	279	ES		3 8	48.290	.660							1.0
BCI	HZ	72	279	IAML		3 8	54.82			130	0.4				
PHP	HZ	76	212	EP		3 8	37.55-	.370							1.0
PHP	HN	76	212	ES		3 8	48.71-	.240							1.0
PHP	HZ	76	212	IAML		3 8	55.28			93	0.6				
SDA	HZ	121	259	EP		3 8	46.230	.670							1.0
SDA	HN	121	259	ES		3 9	2.950	.180							1.0
SDA	HZ	121	259	IAML		3 9	7.30			37	0.5				
TIR	HZ	135	221	EP		3 8	48.710	.750							1.0
TIR	HE	135	221	ES		3 9	7.00-	.120							1.0
TIR	HZ	135	221	IAML		3 9	17.71			28	0.7				
PDG	HZ	139	278	EP		3 8	47.38-	1.21							1.0
PDG	HE	139	278	ES		3 9	8.00-	.260							1.0
PDG	HZ	139	278	IAML		3 9	15.46			45	0.5				
KBN	HZ	183	184	EP		3 8	55.62-	.300							0.9
KBN	HZ	183	184	IAML		3 9	26.31			44	0.9				
BERA	HN	192	206	ES		3 9	23.17-	.340							0.9
LSK	HZ	236	187	EP		3 9	3.94	1.09							0.9

November 29 2021 Hour: 8:133.7 Lat: 40.19N Lon: 19.87E D: 9.7 Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.2 secs
16 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	37	163	EP		8	1	40.520.020							1.0
SRN	HZ	37	163	IAML		8	1	55.69		204	0.4				
KEK	HZ	54	187	EP		8	1	43.860.340							1.0
KEK	HN	54	187	ES		8	1	51.24-.210							1.0
KEK	HZ	54	187	IAML		8	1	59.68		232	0.2				
LSK	HZ	62	94	EP		8	1	44.89-.020							1.0
LSK	HZ	62	94	IAML		8	1	59.10		235	0.5				
IGT	HZ	83	152	EP		8	1	48.11-.330							1.0
IGT	HN	83	152	ES		8	2	0.550.190							1.0
IGT	HZ	83	152	IAML		8	2	3.25		115	0.2				

November 29 2021 Hour: 8:150.9 Lat: 41.08N Lon: 20.10E D: 36.9 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.0 secs
19 km S of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	36	327	EP		8	1	59.580.000							1.0
TIR	HZ	36	327	IAML		8	2	28.25		40	0.6				
PHP	HZ	73	23	EP		8	2	4.64-.000							1.0
PHP	HZ	73	23	IAML		8	2	38.40		54	3.1				
PUK	HZ	109	351	EP		8	2	9.67-.000							1.0
PUK	HZ	109	351	IAML		8	2	43.43		24	0.7				
BCI	HZ	143	359	EP		8	2	14.060.000							1.0
BCI	HZ	143	359	IAML		8	2	53.25		25	1.4				

November 29 2021 Hour: 21:826.9 Lat: 40.10N Lon: 19.98E D: 19.5 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.4 secs
13 km W of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	24	176	EP		21	8	32.09-.220							1.0
SRN	HE	24	176	ES		21	8	36.49-.160							1.0
SRN	HZ	24	176	IAML		21	8	37.87		134	0.3				
KEK	HZ	45	200	EP		21	8	35.29-.210							1.0
KEK	HE	45	200	ES		21	8	42.34-.080							1.0
KEK	HZ	45	200	IAML		21	8	45.54		119	0.2				
LSK	HZ	53	83	EP		21	8	36.37-.380							1.0
LSK	HN	53	83	ES		21	8	44.810.110							1.0
LSK	HZ	53	83	IAML		21	8	47.38		79	0.6				
VLO	HZ	59	315	EP		21	8	37.790.200							1.0
VLO	HN	59	315	ES		21	8	46.450.230							1.0
BERA	HZ	67	358	EP		21	8	39.220.180							1.0
BERA	HN	67	358	ES		21	8	48.40-.440							1.0
IGT	HZ	69	154	EP		21	8	39.390.010							1.0
IGT	HE	69	154	ES		21	8	49.720.270							1.0
IGT	HZ	69	154	IAML		21	8	53.86		39	0.1				
KBN	HZ	90	49	EP		21	8	43.100.290							1.0
KBN	HN	90	49	ES		21	8	55.740.080							1.0
KBN	HZ	90	49	IAML		21	9	0.31		21	0.5				
PHP	HZ	181	12	EP		21	8	57.370.860							0.9
PHP	HN	181	12	ES		21	9	19.72-.740							0.9

November 30 2021 Hour: 17:4932.0 Lat: 40.31N Lon: 20.64E D: 19.2 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.3 secs
9 km SW of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	18	191	EP		1749		36.940.250							1.0
LSK	HN	18	191	ES		1749		40.18-.290							1.0
LSK	HZ	18	191	IAML		1749		42.55		381	0.4				
KBN	HZ	37	20	EP		1749		39.570.190							1.0
KBN	HN	37	20	ES		1749		45.27-.060							1.0

KBN	HZ	37	20	IAML	1749	51.75			85	0.5					
SRN	HZ	72	229	EP	1749	44.79	-.080								1.0
SRN	HN	72	229	ES	1749	55.76	0.480								1.0
SRN	HZ	72	229	IAML	1749	59.32			35	0.4					
IGT	HZ	90	197	EP	1749	47.63	-.180								1.0
IGT	HE	90	197	ES	1750	1.14	0.530								1.0
IGT	HZ	90	197	IAML	1750	4.92			35	0.3					
KEK	HZ	97	228	EP	1749	48.76	-.300								1.0
KEK	HN	97	228	ES	1750	2.31	-.540								1.0
KEK	HZ	97	228	IAML	1750	7.72			68	1.1					
THL	HZ	144	125	EP	1749	56.83	0.340								1.0
THL	HE	144	125	ES	1750	15.97	-.340								1.0

November 30 2021 Hour: 22:134.1 Lat: 40.46N Lon: 21.10E D: 5.5 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.8 secs

21 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	32	304	EP		22	1	41.19	1.18						1.0
KBN	HN	32	304	ES		22	1	45.29	0.530						1.0
KBN	HZ	32	304	IAML		22	1	47.76		220	0.3				
LSK	HZ	55	231	EP		22	1	43.74	-.330						1.0
LSK	HN	55	231	ES		22	1	50.74	-1.37						1.0
LSK	HZ	55	231	IAML		22	1	54.57		69	0.4				
SRN	HZ	114	236	EP		22	1	54.18	-.040						1.0
SRN	HN	114	236	ES		22	2	10.60	0.120						1.0
SRN	HZ	114	236	IAML		22	2	15.02		25	0.5				
IGT	HZ	122	213	EP		22	1	55.71	0.080						1.0
IGT	HE	122	213	ES		22	2	13.92	0.880						1.0
IGT	HZ	122	213	IAML		22	2	24.20		15	0.2				
THL	HZ	126	142	EP		22	1	55.64	-.630						1.0
THL	HN	126	142	ES		22	2	14.37	0.170						1.0
PHP	HZ	147	338	EP		22	2	0.07	0.370						1.0
PHP	HN	147	338	ES		22	2	18.62	-1.78						1.0
PHP	HZ	147	338	IAML		22	2	29.09		11	1.2				
PUK	HZ	203	330	EP		22	2	8.39	0.230						0.9
PUK	HZ	203	330	IAML		22	2	41.28		3	0.3				
BCI	HZ	229	338	EP		22	2	12.10	0.680						0.9

November 30 2021 Hour: 22:47 6.3 Lat: 40.79N Lon: 19.74E D: 11.1 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.5 secs

6 km NE of Roskovec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BPA2	HZ	12	234	EP		2247		9.35	0.110						1.0
BPA2	HN	12	234	ES		2247		11.41	-.220						1.0
BERA	HE	21	119	ES		2247		13.99	0.100						1.0
VLO	HZ	42	209	EP		2247		14.27	0.350						1.0
VLO	HN	42	209	ES		2247		19.96	-.130						1.0
VLO	HZ	42	209	IAML		2247		24.64		341	0.3				
TIR	HZ	62	10	EP		2247		17.23	-.180						1.0
TIR	HE	62	10	ES		2247		26.11	-.300						1.0
TIR	HZ	62	10	IAML		2247		30.52		25	0.5				
KBN	HZ	91	102	EP		2247		21.83	-.350						1.0
LSK	HZ	102	134	EP		2247		24.69	0.580						1.0
LSK	HN	102	134	ES		2247		38.53	-.000						1.0
LSK	HZ	102	134	IAML		2247		46.87		43	0.7				
SRN	HZ	104	167	EP		2247		24.97	0.650						1.0
SRN	HE	104	167	ES		2247		37.85	-1.07						1.0
PHP	HZ	115	31	EP		2247		25.77	-.470						1.0
PHP	HZ	115	31	IAML		2247		46.65		19	0.9				
KEK	HZ	120	177	EP		2247		27.69	0.650						1.0
KEK	HN	120	177	ES		2247		43.00	-.840						1.0
KEK	HZ	120	177	IAML		2247		49.33		31	0.5				
PUK	HZ	139	5	EP		2247		30.51	0.240						1.0
PUK	HZ	139	5	IAML		2247		53.79		15	0.5				

SDA	HZ	141	352	EP	2247	30.510.030			1.0
IGT	HZ	149	160	EP	2247	32.820.970			1.0
IGT	HZ	149	160	IAML	2247	53.46	19	0.4	
BCI	HZ	177	9	EP	2247	36.19-.060			0.9
BCI	HZ	177	9	IAML	2248	1.91	28	1.0	