

Seismological Bulletin

from the

Albanian Seismic Network (ASN)

March

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>.

March 1 2021 Hour: 5:58 1.0 Lat: 41.44N Lon: 19.63E D: 23.2 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.7MW TIR Rms: 0.3 secs

6 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	117	IP		558	6.32	-.260							1.0
TIR	HN	22	117	IS		558	10.89	-.200							1.0
TIR	HZ	22	117	IAML		558	11.27			264	0.2				
SDA	HZ	69	351	IP		558	13.600	.140							1.0
SDA	HN	69	351	IS		558	24.220	.690							1.0
SDA	HZ	69	351	IAML		558	25.14			12	0.1				
PUK	HZ	71	18	IP		558	13.73	-.100							1.0
PUK	HN	71	18	IS		558	24.10	-.110							1.0
PUK	HZ	71	18	IAML		558	26.25			25	0.2				
PHP	HZ	73	68	IP		558	14.15	-.070							1.0
PHP	HN	73	68	IS		558	25.450	.540							1.0
PHP	HZ	73	68	IAML		558	27.64			38	0.7				
BERA	HZ	86	162	IP		558	16.260	.040							1.0
BERA	HN	86	162	IS		558	28.630	.100							1.0
BERA	HZ	86	162	IAML		558	31.22			40	0.5				
BCI	HZ	109	19	IP		558	19.69	-.220							1.0
BCI	HN	109	19	IS		558	34.80	-.410							1.0
BCI	HZ	109	19	IAML		558	37.30			18	0.2				
PDG	HZ	114	345	IP		558	21.020	.390							1.0
PDG	HN	114	345	IS		558	35.97	-.550							1.0
PDG	HZ	114	345	IAML		558	39.55			28	0.5				

March 1 2021 Hour: 19: 6 58.4 Lat: 41.59N Lon: 19.45E D: 25.0 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.6 secs

23 km W of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	44	127	EP		19 7	6.91	-.150							1.0
TIR	HN	44	127	ES		19 7	14.07	-.000							1.0
TIR	HZ	44	127	IAML		19 7	15.52			11	0.2				
SDA	HZ	52	5	EP		19 7	8.07	-.140							1.0
SDA	HN	52	5	ES		19 7	16.200	.040							1.0
SDA	HZ	52	5	IAML		19 7	18.32			21	0.2				
PUK	HZ	63	36	EP		19 7	10.440	.440							1.0
PUK	HN	63	36	ES		19 7	19.790	.380							1.0
PUK	HZ	63	36	IAML		19 7	22.30			10	0.3				
PHP	HZ	84	82	EP		19 7	13.00	-.240							1.0
PHP	HN	84	82	ES		19 7	24.65	-.610							1.0
PHP	HZ	84	82	IAML		19 7	27.91			4	0.2				
PDG	HZ	95	351	EP		19 7	15.440	.480							1.0
PDG	HN	95	351	ES		19 7	27.11	-1.27							1.0
PDG	HZ	95	351	IAML		19 7	29.97			5	0.2				
BCI	HZ	101	31	EP		19 7	15.92	-.020							1.0
BCI	HN	101	31	ES		19 7	30.750	.610							1.0
BCI	HZ	101	31	IAML		19 7	35.10			5	0.3				
BERA	HZ	107	157	EP		19 7	18.12	1.28							1.0
BERA	HN	107	157	ES		19 7	31.00	-.780							1.0
BERA	HZ	107	157	IAML		19 7	34.17			9	0.3				

March 2 2021 Hour: 11: 2 43.1 Lat: 42.04N Lon: 20.43E D: 4.0F Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs

4 km S of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	40	178	EP		11 2	50.280	.120							1.0
PHP	HN	40	178	ES		11 2	55.65	-.220							1.0
PHP	HZ	40	178	IAML		11 2	56.47			33	0.2				
PUK	HZ	44	271	EP		11 2	50.76	-.250							1.0
PUK	HN	44	271	ES		11 2	57.40	-.020							1.0
PUK	HZ	44	271	IAML		11 2	58.07			60	0.2				
BCI	HZ	47	321	EP		11 2	51.670	.200							1.0

BCI	HE	47	321	IS		11	2	57.99	-.270								1.0
BCI	HZ	47	321	IAML		11	3	1.63		60	0.2						
SDA	HZ	77	271	EP		11	2	57.050	.230								1.0
SDA	HE	77	271	ES		11	3	8.140	.210								1.0
SDA	HZ	77	271	IAML		11	3	8.81		13	0.1						
PDG	HZ	106	295	EP		11	3	2.160	.210								1.0
PDG	HE	106	295	ES		11	3	17.02	-.210								1.0
PDG	HZ	106	295	IAML		11	3	18.84		19	0.2						

March 2 2021 Hour: 20:54 12.3 Lat: 40.13N Lon: 19.99E D: 15.0F Ag: TIR Local
Magnitudes: 2.2ML TIR 2.6MW TIR Rms: 0.9 secs
11 km NW of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	28	178	IP		2054	17.18	-.760							1.0
SRN	HN	28	178	IS		2054	22.26	-.200							1.0
SRN	HZ	28	178	IAML		2054	24.50			175	0.2				
VLO	HZ	56	312	IP		2054	21.89	-.590							1.0
VLO	HE	56	312	IS		2054	31.180	.500							1.0
VLO	HZ	56	312	IAML		2054	34.90			100	1.1				
BERA	HZ	63	357	EP		2054	23.47	-.180							1.0
BERA	HN	63	357	IS		2054	33.290	.490							1.0
BERA	HZ	63	357	IAML		2054	37.28			48	0.4				
IGT	HZ	73	156	EP		2054	25.650	.400							1.0
IGT	HN	73	156	ES		2054	36.010	.310							1.0
IGT	HZ	73	156	IAML		2054	42.13			42	0.5				
PHP	HZ	176	12	IP		2054	42.190	.340							0.9
PUK	HZ	212	358	IP		2054	47.030	.560							0.9
PUK	HE	212	358	ES		2055	12.56	-1.55							0.9
PUK	HZ	212	358	IAML		2055	15.83			2	0.6				
NOCI	HZ	259	287	IP		2054	52.390	.020							0.9
NOCI	HN	259	287	ES		2055	23.05	-1.74							0.9
MRVN	HZ	337	289	IP		2055	3.79	1.31							0.8
MRVN	HN	337	289	IS		2055	44.63	1.55							0.8

March 4 2021 Hour: 15:57 22.5 Lat: 40.12N Lon: 19.88E D: 9.8 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.8 secs
11 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	29	159	IP		1557	27.26	-.620							1.0
SRN	HN	29	159	IS		1557	31.79	-.490							1.0
SRN	HZ	29	159	IAML		1557	33.69			144	0.3				
VLO	HZ	51	320	EP		1557	32.260	.620							1.0
VLO	HE	51	320	ES		1557	39.840	.760							1.0
VLO	HZ	51	320	IAML		1557	44.54			111	0.3				
BERA	HZ	65	5	IP		1557	32.42	-1.62							1.0
BERA	HE	65	5	IS		1557	43.580	.150							1.0
BERA	HZ	65	5	IAML		1557	44.36			89	0.3				
IGT	HZ	76	149	EP		1557	35.33	-.600							1.0
IGT	HE	76	149	IS		1557	47.350	.500							1.0
IGT	HE	76	149	ES		1557	47.760	.910							1.0
IGT	HZ	76	149	IAML		1557	51.46			34	0.2				
KBN	HZ	95	54	IP		1557	39.170	.020							1.0
KBN	HN	95	54	IS		1557	53.550	.870							1.0
KBN	HZ	95	54	IAML		1558	0.75			12	0.3				
PHP	HZ	180	15	EP		1557	53.590	.610							0.9
PHP	HN	180	15	ES		1558	16.56	-1.15							0.9
PHP	HZ	180	15	IAML		1558	22.54			9	0.4				

March 4 2021 Hour: 21:58 11.4 Lat: 41.24N Lon: 20.07E D: 13.5 Ag: TIR Local
Magnitudes: 1.7ML TIR 2.1MW 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	21	305	IP		2158	15.970	.180							1.0
TIR	HN	21	305	IS		2158	19.36-	.020							1.0
TIR	HZ	21	305	IAML		2158	21.89			81	1.8				
PHP	HZ	58	32	IP		2158	21.44-	.440							1.0
PHP	HN	58	32	IS		2158	30.07-	.320							1.0
PHP	HZ	58	32	IAML		2159	8.32			15	12.2				
PUK	HZ	91	351	IP		2158	27.700	.460							1.0
PUK	HN	91	351	IS		2158	40.120	.030							1.0
PUK	HZ	91	351	IAML		2158	45.09			10	0.3				
SDA	HZ	102	332	IP		2158	28.63-	.440							1.0
SDA	HN	102	332	IS		2158	43.18-	.230							1.0
SDA	HZ	102	332	IAML		2159	37.11			36	17.7				
BCI	HZ	125	360	IP		2158	33.780	.780							1.0
BCI	HN	125	360	ES		2158	51.080	.550							1.0
BCI	HZ	125	360	IAML		2159	52.62			43	15.5				
PDG	HZ	148	333	IP		2158	36.62-	.200							1.0
PDG	HE	148	333	IS		2158	57.10-	.340							1.0
PDG	HZ	148	333	IAML		2159	50.96			20	15.5				

March 5 2021 Hour: 22:47 40.8 Lat: 41.55N Lon: 19.53E D: 23.2 Ag: TIR Local
Magnitudes: 1.4ML TIR 2.1MW TIR Rms: 0.3 secs
18 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	36	129	IP		2247	47.88-	.320							1.0
TIR	HN	36	129	IS		2247	54.230	.060							1.0
TIR	HZ	36	129	IAML		2247	57.18			10	0.3				
SDA	HZ	56	357	IP		2247	51.15-	.050							1.0
SDA	HE	56	357	IS		2247	59.24-	.350							1.0
SDA	HZ	56	357	IAML		2248	3.40			31	2.1				
PUK	HZ	63	29	IP		2247	52.700	.350							1.0
PUK	HE	63	29	IS		2248	2.160	.480							1.0
PUK	HZ	63	29	IAML		2248	3.41			7	0.2				
PHP	HZ	77	78	IP		2247	54.820	.130							1.0
PHP	HN	77	78	IS		2248	5.68-	.240							1.0
PHP	HZ	77	78	IAML		2248	7.61			7	0.7				
BERA	HZ	100	159	IAML		2248	16.97			231	1.1				
PDG	HZ	100	347	IP		2247	57.94-	.310							1.0
PDG	HE	100	347	IS		2248	12.790	.420							1.0
PDG	HZ	100	347	IAML		2248	13.47			5	0.4				
BERA	HN	100	159	IP		2247	58.670	.400							1.0
BERA	HE	100	159	IS		2248	12.440	.040							1.0
BCI	HZ	101	26	IP		2247	57.72-	.700							1.0
BCI	HN	101	26	IS		2248	12.770	.100							1.0
BCI	HZ	101	26	IAML		2248	13.70			14	0.6				

March 6 2021 Hour: 2:31 7.4 Lat: 40.24N Lon: 19.77E D: 16.2 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.6MW TIR Rms: 0.6 secs
15 km N of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	34	317	IP		231	13.59-	.340							1.0
VLO	HE	34	317	ES		231	19.660	.420							1.0
VLO	HZ	34	317	IAML		231	21.90			401	0.4				
SRN	HZ	45	154	IP		231	15.18-	.520							1.0
SRN	HE	45	154	IS		231	22.510	.050							1.0
SRN	HZ	45	154	IAML		231	23.43			50	0.5				
BERA	HZ	53	17	EP		231	16.20-	.800							1.0
BERA	HN	53	17	ES		231	24.64-	.180							1.0
BERA	HZ	53	17	IAML		231	26.82			212	0.8				
IGT	HZ	93	148	IP		231	23.51-	.060							1.0

IGT	HN	93	148	IS		231	37.300.600										1.0
IGT	HZ	93	148	IAML		231	45.84		19	2.2							
KBN	HZ	96	64	EP		231	24.470.290										1.0
KBN	HN	96	64	IS		231	37.24-.560										1.0
KBN	HZ	96	64	IAML		231	38.76		18	0.8							
TIR	HZ	123	4	EP		231	29.100.550										1.0
TIR	HE	123	4	ES		231	46.390.670										1.0
TIR	HZ	123	4	IAML		231	55.93		16	1.7							
PHP	HZ	170	19	IP		231	36.080.220										0.9
PHP	HN	170	19	IS		231	59.700.750										0.9
PHP	HZ	170	19	IAML		232	3.16		10	2.2							
PUK	HZ	200	3	IP		231	39.66-.110										0.9
PUK	HE	200	3	IS		232	7.31 1.28										0.9
PUK	HZ	200	3	IAML		232	15.51		5	0.4							
SDA	HZ	202	354	IP		231	39.72-.180										0.9
SDA	HN	202	354	ES		232	5.72-.530										0.9
SDA	HZ	202	354	IAML		232	10.54		23	3.0							
BCI	HZ	237	6	EP		231	45.220.750										0.9
BCI	HE	237	6	ES		232	13.93-.610										0.9
BCI	HZ	237	6	IAML		232	26.09		17	2.9							
PDG	HZ	246	350	EP		231	44.79-.830										0.9
PDG	HZ	246	350	ES		232	15.57-1.04										0.9
PDG	HZ	246	350	IAML		232	22.39		9	1.4							

March 6 2021 Hour: 5:22 25.0 Lat: 41.85N Lon: 20.15E D: 19.6 Ag: TIR Local
Magnitudes: 1.4ML TIR 1.8MW TIR Rms: 0.3 secs
20 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
PUK	HZ	30	314	IP		522	31.850.570								1.0	
PUK	HE	30	314	IS		522	36.390.000								1.0	
PUK	HZ	30	314	IAML		522	38.09			20	0.1					
PHP	HZ	30	128	IP		522	31.410.100								1.0	
PHP	HN	30	128	IS		522	36.35-.090								1.0	
PHP	HZ	30	128	IAML		522	37.50			20	0.2					
BCI	HZ	57	353	EP		522	34.99-.470								1.0	
BCI	HE	57	353	ES		522	43.93-.020								1.0	
BCI	HZ	57	353	IAML		522	44.44			2	0.1					
SDA	HN	58	292	IP		522	35.660.070								1.0	
SDA	HE	58	292	IS		522	43.63-.560								1.0	
SDA	HZ	58	292	IAML		522	45.90			13	1.2					
PDG	HZ	98	311	IP		522	42.040.010								1.0	
PDG	HN	98	311	IS		522	56.230.380								1.0	
PDG	HZ	98	311	IAML		522	57.42			7	0.8					

March 6 2021 Hour: 21:43 23.0 Lat: 41.68N Lon: 20.88E D: 12.2 Ag: TIR Local
Magnitudes: 2.8ML TIR 2.9MW TIR Rms: 0.9 secs
35 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
PHP	HZ	37	272	EP		2143	29.27-.570								1.0	
PHP	HN	37	272	IS		2143	33.22-2.18								1.0	
PHP	HZ	37	272	IAML		2143	34.33			960	0.3					
PUK	HZ	92	297	EP		2143	38.44-.560								1.0	
PUK	HE	92	297	ES		2143	51.96-.020								1.0	
PUK	HZ	92	297	IAML		2143	54.51			69	0.3					
TIR	HZ	92	247	EP		2143	39.100.030								1.0	
TIR	HN	92	247	ES		2143	51.44-.670								1.0	
BCI	HZ	102	319	EP		2143	41.080.360								1.0	
BCI	HN	102	319	ES		2143	55.650.550								1.0	
BCI	HZ	102	319	IAML		2144	4.81			120	0.4					
KBN	HZ	117	184	EP		2143	43.720.470								1.0	
KBN	HN	117	184	ES		2144	0.370.690								1.0	
KBN	HZ	117	184	IAML		2144	3.51			99	0.5					
SDA	HZ	122	290	EP		2143	44.260.260								1.0	
SDA	HN	122	290	IS		2144	1.270.240								1.0	

SDA	HZ	122	290	IAML	2144	9.03			103	0.3				
BERA	HZ	133	216	EP	2143	46.090.180								1.0
BERA	HN	133	216	ES	2144	4.540.050								1.0
BERA	HZ	133	216	IAML	2144	9.28			61	0.3				
PDG	HZ	158	303	EP	2143	49.95-.070								0.9
PDG	HE	158	303	ES	2144	12.430.490								0.9
PDG	HZ	158	303	IAML	2144	15.63			149	0.6				
VLO	HZ	178	221	EP	2143	53.510.670								0.9
VLO	HE	178	221	ES	2144	17.920.880								0.9
VLO	HZ	178	221	IAML	2144	22.51			96	0.4				
THE	HZ	210	123	EP	2143	56.70-.290								0.9
THE	HE	210	123	ES	2144	23.22-1.32								0.9
THE	HZ	210	123	IAML	2144	29.28			16	0.4				
SRN	HZ	213	201	EP	2143	58.74 1.38								0.9
SRN	HN	213	201	ES	2144	24.46-.750								0.9
SRN	HZ	213	201	IAML	2144	28.89			14	0.5				
IGT	HZ	242	191	EP	2144	2.93 1.73								0.9
IGT	HN	242	191	ES	2144	32.570.400								0.9
IGT	HZ	242	191	IAML	2144	37.04			39	0.4				
THL	HZ	253	157	EP	2144	2.930.370								0.9
THL	HN	253	157	ES	2144	32.52-2.10								0.9

March 7 2021 Hour: 0:50 23.7 Lat: 41.67N Lon: 20.87E D: 3.1 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.5MW TIR Rms: 0.6 secs
32 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	36	272	EP		050	30.370.200								1.0
PHP	HN	36	272	ES		050	34.54-.850								1.0
PHP	HZ	36	272	IAML		050	35.08			599	0.2				
PUK	HZ	91	297	EP		050	39.94-.070								1.0
PUK	HN	91	297	ES		050	52.84-.370								1.0
PUK	HZ	91	297	IAML		050	53.65			24	0.4				
TIR	HZ	91	247	EP		050	39.84-.210								1.0
TIR	HE	91	247	ES		050	52.23-1.06								1.0
TIR	HZ	91	247	IAML		050	53.87			18	0.2				
BCI	HZ	102	319	EP		050	42.060.120								1.0
BCI	HN	102	319	ES		050	56.900.200								1.0
BCI	HZ	102	319	IAML		051	1.24			49	0.3				
KBN	HZ	117	184	EP		050	45.140.730								1.0
KBN	HE	117	184	ES		051	1.640.470								1.0
KBN	HZ	117	184	IAML		051	3.59			23	0.5				
SDA	HZ	121	291	EP		050	45.300.130								1.0
SDA	HN	121	291	ES		051	2.38-.170								1.0
SDA	HZ	121	291	IAML		051	4.35			18	0.3				
BERA	HZ	133	216	EP		050	47.740.710								1.0
BERA	HE	133	216	ES		051	5.72-.190								1.0
BERA	HZ	133	216	IAML		051	8.84			17	0.3				
PDG	HZ	158	303	EP		050	52.100.880								0.9
PDG	HE	158	303	ES		051	13.880.380								0.9
PDG	HZ	158	303	IAML		051	17.12			51	0.7				
VLO	HZ	177	221	EP		050	54.530.150								0.9
VLO	HE	177	221	ES		051	19.370.150								0.9
VLO	HZ	177	221	IAML		051	23.71			46	0.4				
THE	HZ	210	123	EP		050	58.50-.390								0.9
THE	HN	210	123	ES		051	25.49-1.89								0.9
THE	HZ	210	123	IAML		051	32.78			18	1.1				
SRN	HZ	212	201	EP		050	59.990.860								0.9
SRN	HN	212	201	ES		051	28.120.310								0.9
SRN	HZ	212	201	IAML		051	35.35			6	0.4				
IGT	HZ	242	191	EP		051	2.990.010								0.9
IGT	HN	242	191	ES		051	34.70-.080								0.9
IGT	HZ	242	191	IAML		051	38.91			16	0.7				

March 7 2021 Hour: 1:55 35.0 Lat: 41.51N Lon: 19.53E D: 22.3 Ag: TIR Local
 Magnitudes: 1.5ML TIR Rms: 0.5 secs
 17 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	34	123	EP		155	41.59	-.310							1.0
TIR	HE	34	123	ES		155	47.12	-.420							1.0
TIR	HZ	34	123	IAML		155	47.99			19	0.2				
SDA	HZ	60	358	EP		155	45.71	-.190							1.0
SDA	HE	60	358	ES		155	55.150	.390							1.0
SDA	HZ	60	358	IAML		155	57.48			21	1.6				
PUK	HZ	66	27	EP		155	47.120	.130							1.0
PUK	HN	66	27	ES		155	57.300	.560							1.0
PUK	HZ	66	27	IAML		155	57.58			4	0.2				
PHP	HZ	78	76	EP		155	48.71	-.240							1.0
PHP	HN	78	76	ES		156	0.780	.490							1.0
PHP	HZ	78	76	IAML		156	2.63			4	0.2				
BERA	HZ	97	159	EP		155	52.200	.340							1.0
BERA	HE	97	159	ES		156	6.080	.520							1.0
BERA	HZ	97	159	IAML		156	16.27			7	0.3				
PDG	HZ	104	348	EP		155	52.71	-.330							1.0
PDG	HE	104	348	ES		156	8.140	.450							1.0
PDG	HZ	104	348	IAML		156	18.58			6	1.2				
BCI	HZ	105	25	EP		155	52.12	-1.04							1.0
BCI	HN	105	25	ES		156	7.55	-.360							1.0
BCI	HZ	105	25	IAML		156	12.53			6	0.2				

March 7 2021 Hour: 2:37 2.6 Lat: 41.68N Lon: 20.76E D: 9.2 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.3 secs
 30 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	271	EP		237	7.60	-.060							1.0
PHP	HN	27	271	ES		237	11.760	.010							1.0
PHP	HZ	27	271	IAML		237	12.83			256	0.3				
PUK	HZ	82	300	EP		237	17.08	-.160							1.0
PUK	HE	82	300	ES		237	29.06	-.020							1.0
PUK	HZ	82	300	IAML		237	31.64			17	0.2				
TIR	HZ	83	244	EP		237	17.740	.420							1.0
TIR	HN	83	244	ES		237	29.320	.090							1.0
TIR	HZ	83	244	IAML		237	34.94			11	0.2				
BCI	HZ	95	323	EP		237	19.18	-.190							1.0
BCI	HE	95	323	ES		237	33.530	.590							1.0
BCI	HZ	95	323	IAML		237	36.39			31	0.2				
SDA	HZ	112	292	EP		237	22.15	-.010							1.0
SDA	HE	112	292	ES		237	37.67	-.320							1.0
SDA	HZ	112	292	IAML		237	47.70			25	0.3				
KBN	HZ	117	179	EP		237	23.110	.080							1.0
KBN	HN	117	179	ES		237	39.31	-.260							1.0
KBN	HZ	117	179	IAML		237	42.20			14	0.3				
BERA	HZ	128	212	EP		237	25.070	.300							1.0
BERA	HE	128	212	ES		237	42.760	.040							1.0
BERA	HZ	128	212	IAML		237	48.00			11	0.2				
PDG	HZ	149	304	EP		237	27.56	-.780							1.0
PDG	HN	149	304	ES		237	49.300	.130							1.0
PDG	HZ	149	304	IAML		237	54.56			15	0.3				
SRN	HZ	210	198	EP		237	36.61	-.360							0.9
SRN	HE	210	198	ES		238	4.68	-.120							0.9
SRN	HZ	210	198	IAML		238	12.57			4	0.4				
IGT	HZ	241	189	EP		237	41.880	.860							0.9
IGT	HN	241	189	ES		238	11.93	-.200							0.9
IGT	HZ	241	189	IAML		238	14.48			4	0.8				

March 7 2021 Hour: 9:20 42.2 Lat: 39.34N Lon: 20.30E D: 37.2 Ag: TIR Local
Magnitudes: 2.4ML TIR 3.0MW TIR Rms: 0.4 secs

35 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	8	IP		920	50.000	.560							1.0
IGT	HE	22	8	IS		920	55.12-	.180							1.0
IGT	HZ	22	8	IAML		920	55.91			379	0.5				
SRN	HZ	65	337	IP		920	54.810	.110							1.0
SRN	HN	65	337	IS		921	4.51-	.320							1.0
SRN	HZ	65	337	IAML		921	5.85			53	0.4				
KBN	HZ	149	16	IP		921	6.450	.430							1.0
KBN	HZ	149	16	IAML		921	25.37			15	0.3				
THL	HZ	150	80	EP		921	5.65-	.430							1.0
BERA	HZ	154	349	IP		921	6.36-	.300							1.0
BERA	HN	154	349	IS		921	26.730	.260							1.0
BERA	HZ	154	349	IAML		921	35.52			168	1.2				
PHP	HZ	261	3	IP		921	20.930	.550							0.9
PHP	HZ	261	3	IAML		921	59.57			9	0.9				
PUK	HZ	302	354	EP		921	24.91-	.810							0.8

March 7 2021 Hour: 12:57 33.9 Lat: 41.55N Lon: 19.52E D: 28.4 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.4MW TIR Rms: 0.8 secs

19 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	36	127	IP		1257	41.44-	.270							1.0
TIR	HN	36	127	IS		1257	47.74-	.330							1.0
TIR	HZ	36	127	IAML		1257	49.08			53	0.3				
SDA	HZ	56	358	IP		1257	44.34-	.120							1.0
SDA	HE	56	358	IS		1257	52.55-	.500							1.0
SDA	HZ	56	358	IAML		1257	53.95			41	0.2				
PUK	HZ	63	29	IP		1257	45.840	.190							1.0
PUK	HE	63	29	IS		1257	54.83-	.360							1.0
PUK	HZ	63	29	IAML		1258	0.20			70	0.3				
PHP	HZ	78	78	IP		1257	48.030	.090							1.0
PHP	HN	78	78	IS		1257	59.380	.030							1.0
PHP	HZ	78	78	IAML		1258	3.02			29	0.3				
BERA	HE	100	159	IS		1258	6.050	.540							1.0
BERA	HZ	100	159	IAML		1258	11.75			3049	0.9				
PDG	HZ	100	348	IP		1257	51.500	.170							1.0
PDG	HE	100	348	IS		1258	5.33-	.140							1.0
PDG	HZ	100	348	IAML		1258	8.97			29	0.3				
BCI	HZ	102	26	IP		1257	51.19-	.390							1.0
BCI	HN	102	26	IS		1258	6.720	.780							1.0
BCI	HZ	102	26	IAML		1258	13.55			47	0.3				
SRN	HZ	190	167	EP		1258	3.720	.100							0.9
SRN	HZ	190	167	IAML		1258	26.89			11	0.3				
SRN	HN	190	167	IS		1258	26.90-	.820							0.9
NOCI	HZ	223	249	IP		1258	10.50	2.60							0.9
NOCI	HN	223	249	ES		1258	34.02-	1.45							0.9

March 8 2021 Hour: 3:29 22.3 Lat: 40.65N Lon: 19.91E D: 11.1 Ag: TIR Local
Magnitudes: 2.4ML TIR 3.1MW TIR Rms: 0.9 secs

9 km S of Berat

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	7	27	IPg		329	24.41-	.230							1.0
BERA	HN	7	27	ISg		329	26.19-	.330							1.0
BERA	HZ	7	27	IAML		329	26.49			26678	0.1				
VLO	HZ	41	241	EP		329	30.250	.430							1.0
VLO	HN	41	241	ES		329	35.90-	.000							1.0
VLO	HZ	41	241	IAML		329	38.60			584	0.3				
KBN	HZ	74	92	IPg		329	34.54-	.860							1.0
KBN	HN	74	92	ISg		329	45.34-	.650							1.0
KBN	HZ	74	92	IAML		329	48.24			38	0.4				

TIR	HZ	78	357	EP	329	36.420.440									1.0
TIR	HN	78	357	ES	329	47.820.780									1.0
TIR	HZ	78	357	IAML	329	50.23	46	0.3							
SRN	HZ	86	175	EP	329	37.23-.090									1.0
SRN	HN	86	175	ES	329	48.64-.830									1.0
SRN	HZ	86	175	IAML	329	50.14	47	0.4							
PHP	HZ	123	21	EP	329	43.690.100									1.0
PHP	HN	123	21	IS	330	1.560.730									1.0
PHP	HZ	123	21	IAML	330	5.87	25	0.3							
IGT	HZ	129	164	EP	329	45.370.810									1.0
IGT	HN	129	164	ES	330	2.40-.170									1.0
IGT	HZ	129	164	IAML	330	5.99	92	0.4							
PUK	HZ	155	359	EP	329	49.520.650									1.0
PUK	HN	155	359	ES	330	11.140.760									1.0
PUK	HZ	155	359	IAML	330	12.74	41	0.6							
SDA	HZ	159	348	EP	329	50.060.470									0.9
SDA	HE	159	348	ES	330	8.53-3.14									0.9
SDA	HZ	159	348	IAML	330	13.89	21	0.4							
BCI	HZ	191	4	EP	329	54.880.770									0.9
BCI	HN	191	4	ES	330	20.470.620									0.9
BCI	HZ	191	4	IAML	330	22.33	40	0.7							
PDG	HZ	205	345	EP	329	56.310.470									0.9
PDG	HN	205	345	ES	330	21.14-1.85									0.9
PDG	HZ	205	345	IAML	330	21.97	10	0.2							
THL	HZ	216	123	EP	329	58.40 1.18									0.9
THL	HE	216	123	ES	330	25.550.070									0.9

March 8 2021 Hour: 13:21 39.7 Lat: 39.96N Lon: 19.72E D: 9.1 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.5ML NOA Rms: 0.3 secs
15 km S of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	26	111	EP		1321	44.28-.300								1.0
SRN	HN	26	111	ES		1321	48.720.170								1.0
SRN	HZ	26	111	IAML		1321	49.76		155	0.2					
VLO	HZ	59	341	EP		1321	50.570.170								1.0
VLO	HE	59	341	ES		1321	59.360.280								1.0
VLO	HZ	59	341	IAML		1322	0.37		57	0.4					
IGT	HZ	71	132	EP		1321	52.34-.050								1.0
IGT	HE	71	132	ES		1322	2.750.080								1.0
IGT	HZ	71	132	IAML		1322	9.53		64	0.4					
BERA	HZ	85	13	EP		1321	54.29-.320								1.0
BERA	HE	85	13	ES		1322	6.26-.430								1.0
BERA	HZ	85	13	IAML		1322	8.34		580	0.8					
KBN	HZ	117	51	EP		1322	0.470.420								1.0
KBN	HN	117	51	ES		1322	16.570.030								1.0
KBN	HZ	117	51	IAML		1322	18.60		12	0.6					
PUK	HZ	231	4	EP		1322	16.41-.530								0.9
PUK	HE	231	4	ES		1322	47.600.480								0.9
PUK	HZ	231	4	IAML		1322	54.86		5	0.4					

March 8 2021 Hour: 15:32 33.8 Lat: 41.22N Lon: 20.27E D: 8.6 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs
5 km NW of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	37	293	IP		1532	40.680.120								1.0
TIR	HN	37	293	IS		1532	46.050.050								1.0
TIR	HZ	37	293	IAML		1532	47.96		13	0.2					
PHP	HZ	54	16	IP		1532	43.48-.060								1.0
PHP	HN	54	16	IS		1532	51.29-.100								1.0
PHP	HZ	54	16	IAML		1532	53.96		7	0.2					
PUK	HZ	97	341	IP		1532	51.250.410								1.0
PUK	HE	97	341	IS		1533	5.020.420								1.0
PUK	HZ	97	341	IAML		1533	8.12		7	0.2					
SDA	HZ	112	325	IP		1532	52.91-.480								1.0

SDA HN 112 325 IS 1533 8.84-.380 1.0
 SDA HZ 112 325 IAML 1533 14.00 4 0.2

March 9 2021 Hour: 15:21 31.8 Lat: 41.51N Lon: 19.50E D: 8.5 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs

18 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	35	120	EP		1521	38.08-	.170							1.0
TIR	HN	35	120	ES		1521	43.26-	.190							1.0
TIR	HZ	35	120	IAML		1521	44.29			9	0.3				
SDA	HZ	61	360	EP		1521	42.850.	.100							1.0
SDA	HN	61	360	ES		1521	51.50-	.090							1.0
SDA	HZ	61	360	IAML		1521	52.28			5	0.2				
PUK	HZ	68	28	EP		1521	44.490.	.420							1.0
PUK	HN	68	28	ES		1521	54.280.	.300							1.0
PUK	HZ	68	28	IAML		1521	55.71			6	0.2				
PHP	HZ	81	75	EP		1521	45.98-	.200							1.0
PHP	HN	81	75	ES		1521	58.180.	.390							1.0
PHP	HZ	81	75	IAML		1521	59.88			6	0.3				
BERA	HZ	97	157	EP		1521	49.270.	.450							1.0
BERA	HN	97	157	ES		1522	2.37-	.200							1.0
BERA	HZ	97	157	IAML		1522	9.17			8	1.1				
BCI	HZ	106	26	EP		1521	50.18-	.300							1.0
BCI	HN	106	26	ES		1522	5.05-	.530							1.0
BCI	HZ	106	26	IAML		1522	5.95			7	0.3				

March 10 2021 Hour: 0:13 32.9 Lat: 40.12N Lon: 19.83E D: 16.5 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.8MW TIR 2.7ML NOA Rms: 0.9 secs

8 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	31	152	IP		013	38.81-	.170							1.0
SRN	HE	31	152	IS		013	43.80-	.090							1.0
SRN	HZ	31	152	IAML		013	46.44			374	0.8				
BERA	HZ	65	9	IP		013	44.05-	.500							1.0
BERA	HE	65	9	IS		013	53.27-	.680							1.0
BERA	HZ	65	9	IAML		013	55.78			150	0.7				
IGT	HZ	78	147	IP		013	46.910.	.160							1.0
IGT	HE	78	147	IS		013	57.49-	.460							1.0
IGT	HZ	78	147	IAML		014	5.99			72	0.7				
KBN	HZ	98	55	IP		013	49.98-	.100							1.0
KBN	HE	98	55	IS		014	4.130.	.170							1.0
KBN	HZ	98	55	IAML		014	10.48			58	0.8				
TIR	HZ	136	1	IP		013	56.810.	.480							1.0
TIR	HE	136	1	IS		014	15.780.	.500							1.0
TIR	HZ	136	1	IAML		014	26.76			28	0.8				
PHP	HZ	181	16	EP		014	3.350.	.520							0.9
PHP	HN	181	16	IS		014	27.090.	.050							0.9
PHP	HZ	181	16	IAML		014	35.72			15	1.2				
THL	HZ	197	108	EP		014	5.88	1.09							0.9
THL	HN	197	108	ES		014	30.05-	.550							0.9
SDA	HZ	216	353	IP		014	7.06-	.180							0.9
SDA	HN	216	353	ES		014	34.50-	.540							0.9
SDA	HZ	216	353	IAML		014	40.11			26	1.7				
BCI	HZ	250	4	IP		014	11.15-	.520							0.9
BCI	HE	250	4	ES		014	44.29	1.24							0.9
BCI	HZ	250	4	IAML		014	57.32			21	1.3				
PDG	HZ	261	350	EP		014	15.14	2.15							0.9
PDG	HE	261	350	ES		014	43.09-	2.35							0.9
PDG	HZ	261	350	IAML		014	52.15			8	0.8				

March 10 2021 Hour: 4:34 31.7 Lat: 39.44N Lon: 21.34E D: 29.1 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.8MW TIR 2.1ML NOA Rms: 0.7 secs
109 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	60	77	IP		434	42.04	-.850							1.0
IGT	HZ	87	277	EP	*	434	53.82	6.66							0.0
IGT	HN	87	277	ES		435	1.98	-4.36							1.0
IGT	HZ	87	277	IAML		435	5.72			43	0.7				
SRN	HZ	125	293	IP	*	434	57.42	4.41							0.0
SRN	HZ	125	293	IAML		435	8.53			75	0.3				
KBN	HZ	139	340	IP		434	56.26	1.18							1.0
KBN	HE	139	340	IS		435	13.98	-.030							1.0
KBN	HZ	139	340	IAML		435	17.13			7	0.5				
BERA	HE	184	320	IS		435	23.81	-.260							0.9
BERA	HZ	184	320	IAML		435	24.87			36	0.9				

March 10 2021 Hour: 22:23 30.5 Lat: 42.00N Lon: 20.22E D: 23.1 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs
17 km SE of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	27	281	EP	*	2223	36.66	-.060							0.0
PUK	HN	27	281	ES		2223	41.45	-.290							1.0
PUK	HZ	27	281	IAML		2223	42.08			32	0.3				
PHP	HZ	39	152	EP	*	2223	35.67	-2.70							0.0
PHP	HN	39	152	ES		2223	39.99	-2.09							1.0
PHP	HZ	39	152	IAML		2223	42.49			13	0.3				
BCI	HZ	43	343	EP		2223	38.54	-.350							1.0
BCI	HN	43	343	ES		2223	45.75	0.030							1.0
BCI	HZ	43	343	IAML		2223	50.40			18	0.3				
SDA	HZ	60	276	EP		2223	41.85	0.410							1.0
SDA	HN	60	276	ES		2223	50.24	-.100							1.0
SDA	HZ	60	276	IAML		2223	53.99			38	2.3				

March 11 2021 Hour: 7:54 4.1 Lat: 41.92N Lon: 20.24E D: 9.0 Ag: TIR Local
Magnitudes: 1.3ML TIR 2.6MW TIR Rms: 0.3 secs
22 km SW of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	148	IP		754	10.14	0.250							1.0
PHP	HN	31	148	IS		754	14.67	0.090							1.0
PHP	HZ	31	148	IAML		754	15.36			18	0.2				
PUK	HZ	32	295	IP		754	10.43	0.330							1.0
PUK	HE	32	295	IS		754	14.76	-.200							1.0
PUK	HZ	32	295	IAML		754	15.67			19	0.1				
BCI	HZ	52	344	IP		754	13.11	-.360							1.0
BCI	HN	52	344	IS		754	20.84	-.220							1.0
BCI	HZ	52	344	IAML		754	24.82			10	0.3				
SDA	HZ	63	283	IP		754	15.81	0.320							1.0
SDA	HE	63	283	IS		754	25.06	0.350							1.0
SDA	HZ	63	283	IAML		754	26.07			12	0.7				
TIR	HZ	71	206	IP		754	16.81	0.010							1.0
TIR	HE	71	206	IS		754	26.52	-.570							1.0
TIR	HZ	71	206	IAML		754	28.66			6	0.3				

March 11 2021 Hour: 8:52 31.9 Lat: 38.75N Lon: 20.54E D: 17.9 Ag: TIR Local
Magnitudes: 3.7ML TIR 4.0MW TIR 4.4ML NOA Rms: 0.6 secs
108 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	89	349	IP		852	47.41	-.050							1.0
IGT	HN	89	349	IS		852	59.86	-.230							1.0
IGT	HZ	89	349	IAML		853	3.72			1624	0.4				
SRN	HZ	134	340	IP		852	55.50	0.640							1.0
SRN	HE	134	340	IS		853	13.79	0.300							1.0
SRN	HZ	134	340	IAML		853	15.55			627	0.5				

THL	HZ	157	54	IP	852	58.15-	.320										1.0
THL	HE	157	54	ES	853	20.030	.020										1.0
KBN	HZ	209	6	IP	853	6.38	1.08										0.9
KBN	HE	209	6	ES	853	33.320	.930										0.9
KBN	HZ	209	6	IAML	853	35.41		207	0.9								
VLO	HZ	211	335	EP	853	6.370	.960										0.9
VLO	HE	211	335	ES	853	33.70	1.12										0.9
VLO	HZ	211	335	IAML	853	35.03		351	0.4								
ITM	HZ	213	145	IP	853	5.700	.010										0.9
ITM	HN	213	145	IS	853	32.77-	.320										0.9
BERA	HZ	223	347	IP	853	7.190	.250										0.9
BERA	HN	223	347	ES	853	35.23-	.110										0.9
BERA	HZ	223	347	IAML	853	42.40		467	0.7								
TIR	HZ	294	349	IP	853	15.78-	.340										0.8
TIR	HN	294	349	ES	853	51.80-	.150										0.8
TIR	HZ	294	349	IAML	853	57.91		61	0.6								
THE	HZ	295	44	IP	853	15.99-	.240										0.8
THE	HE	295	44	ES	853	51.02-	1.14										0.8
THE	HZ	295	44	IAML	853	55.95		100	0.7								
PHP	HZ	326	359	IP	853	20.25-	.020										0.8
PHP	HE	326	359	ES	853	59.19-	.280										0.8
PHP	HZ	326	359	IAML	854	2.81		85	0.7								
TIP	HZ	331	279	IP	853	20.19-	.690										0.8
TIP	HN	331	279	ES	853	59.45-	1.13										0.8
PUK	HZ	370	352	IP	853	25.46-	.440										0.8
PUK	HE	370	352	ES	854	9.54-	.120										0.8
PUK	HZ	370	352	IAML	854	16.74		49	0.4								
SDA	HZ	377	347	EP	* 853	24.82-	1.89										0.0
SDA	HN	377	347	ES	854	8.68-	.560										0.8
SDA	HZ	377	347	IAML	854	12.28		63	0.9								
BCI	HZ	404	355	IP	853	29.79-	.410										0.7
BCI	HE	404	355	ES	854	16.79-	.650										0.7
BCI	HZ	404	355	IAML	854	28.66		168	0.8								
PDG	HZ	423	346	IP	* 853	30.57-	2.01										0.0
PDG	HE	423	346	ES	854	15.61-	4.13										0.7
PDG	HZ	423	346	IAML	854	16.89		80	0.4								

March 11 2021 Hour: 23:48 31.4 Lat: 38.78N Lon: 20.59E D: 29.1 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.7 secs

104 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	87	345	EP	* 2348	45.62-	1.16								0.0
IGT	HN	87	345	ES	2348	59.38	1.28								1.0
IGT	HZ	87	345	IAML	2349	2.55			176	0.1					
SRN	HZ	133	337	EP	2348	53.70-	.100								1.0
SRN	HN	133	337	ES	2349	12.200	.250								1.0
SRN	HZ	133	337	IAML	2349	15.47			34	0.6					
THL	HZ	151	54	EP	2348	55.46-	.630								1.0
THL	HN	151	54	ES	2349	16.870	.760								1.0
KBN	HZ	206	5	EP	2349	3.390	.150								0.9
KBN	HE	206	5	ES	2349	29.560	.500								0.9
KBN	HZ	206	5	IAML	2349	41.03			10	0.2					
VLO	HZ	210	334	EP	2349	4.240	.510								0.9
VLO	HN	210	334	ES	2349	30.330	.390								0.9
VLO	HZ	210	334	IAML	2349	38.00			29	0.3					
ITM	HZ	212	146	EP	2349	4.040	.000								0.9
ITM	HN	212	146	ES	2349	31.090	.590								0.9
BERA	HZ	221	346	EP	2349	5.340	.240								0.9
BERA	HN	221	346	ES	2349	32.760	.340								0.9
BERA	HZ	221	346	IAML	2349	43.28			20	0.2					
TIR	HZ	292	348	EP	2349	13.92-	.330								0.8
TIR	HN	292	348	ES	2349	48.54-	.450								0.8
TIR	HZ	292	348	IAML	2349	52.52			6	0.9					
PHP	HZ	323	358	EP	2349	17.79-	.500								0.8

PHP HN 323 358 ES 2349 53.80-2.48 0.8

March 11 2021 Hour: 23:53 50.9 Lat: 41.89N Lon: 19.56E D: 30.0F Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs
8 km NW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	19	345	IP		2353	56.51-	.380							1.0
SDA	HN	19	345	IS		2354	0.79-	.950							1.0
SDA	HZ	19	345	IAML		2354	0.84		144	0.1					
PUK	HZ	33	58	IP		2353	58.920.	.420							1.0
PUK	HE	33	58	ES		2354	4.790.	.140							1.0
PUK	HZ	33	58	IAML		2354	5.64		81	0.5					
TIR	HZ	65	157	EP		2354	2.22-	.760							1.0
PDG	HZ	65	338	IP		2354	2.92-	.050							1.0
PDG	HZ	65	338	IAML		2354	13.64		16	0.4					
TIR	HN	65	157	ES		2354	11.54-	1.21							1.0
TIR	HZ	65	157	IAML		2354	13.94		11	0.3					
PDG	HN	65	338	ES		2354	12.68-	.060							1.0
BCI	HZ	68	38	EP		2354	3.820.	.400							1.0
BCI	HN	68	38	ES		2354	13.940.	.380							1.0
BCI	HZ	68	38	IAML		2354	16.67		26	0.4					
PHP	HZ	77	107	EP		2354	4.61-	.170							1.0
PHP	HN	77	107	ES		2354	15.75-	.260							1.0
PHP	HZ	77	107	IAML		2354	17.64		8	0.3					
BERA	HZ	136	166	EP		2354	14.450.	.850							1.0
BERA	HN	136	166	ES		2354	31.82-	.160							1.0
BERA	HZ	136	166	IAML		2354	32.90		18	0.7					
VLO	HZ	158	182	EP		2354	16.940.	.510							0.9
VLO	HN	158	182	ES		2354	37.690.	.590							0.9
VLO	HZ	158	182	IAML		2354	42.27		28	0.4					
SRN	HZ	226	170	EP		2354	25.670.	.490							0.9
SRN	HN	226	170	ES		2354	53.550.	.600							0.9
SRN	HZ	226	170	IAML		2355	1.34		10	1.0					

March 12 2021 Hour: 19:24 28.4 Lat: 41.96N Lon: 20.11E D: 23.2 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.7MW TIR Rms: 0.4 secs
13 km SE of Fushe-Arrez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	21	297	IP		1924	34.030.	.220							1.0
PUK	HN	21	297	IS		1924	38.08-	.150							1.0
PUK	HZ	21	297	IAML		1924	38.64		401	0.1					
PHP	HZ	41	138	IP		1924	36.610.	.090							1.0
PHP	HN	41	138	IS		1924	42.68-	.450							1.0
PHP	HZ	41	138	IAML		1924	44.80		58	0.2					
BCI	HZ	45	355	IP		1924	37.570.	.410							1.0
BCI	HN	45	355	IS		1924	44.510.	.230							1.0
BCI	HZ	45	355	IAML		1924	45.40		229	0.5					
SDA	HZ	52	281	IP		1924	38.190.	.080							1.0
SDA	HN	52	281	IS		1924	45.68-	.340							1.0
SDA	HZ	52	281	IAML		1924	46.25		107	0.1					
TIR	HZ	71	197	IP		1924	41.560.	.360							1.0
TIR	HN	71	197	IS		1924	51.870.	.270							1.0
TIR	HZ	71	197	IAML		1924	54.14		62	0.8					
PDG	HZ	88	307	IP		1924	43.790.	.000							1.0
PDG	HN	88	307	IS		1924	55.99-	.300							1.0
PDG	HZ	88	307	IAML		1924	58.46		57	0.4					
BERA	HZ	140	186	IP		1924	52.350.	.260							1.0
BERA	HE	140	186	IS		1925	11.420.	.100							1.0
BERA	HZ	140	186	IAML		1925	15.34		14	0.5					
NEST	HZ	189	155	EP		1924	57.38-	1.24							0.9
NEST	HN	189	155	ES		1925	23.470.	.340							0.9
NEST	HZ	189	155	IAML		1925	24.25		4	0.6					

March 12 2021 Hour: 19:40 19.4 Lat: 41.66N Lon: 20.75E D: 7.4 Ag: TIR Local
 Magnitudes: 3.2ML TIR 3.2MW TIR Rms: 0.6 secs
 25 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	26	277	IP		1940	24.430	.220							1.0
PHP	HE	26	277	IS		1940	28.00-	.070							1.0
PHP	HZ	26	277	IAML		1940	28.80			2030	0.4				
TIR	HZ	81	245	IP		1940	33.76-	.130							1.0
TIR	HE	81	245	IS		1940	45.04-	.560							1.0
TIR	HZ	81	245	IAML		1940	49.68			187	0.7				
PUK	HZ	83	301	IP		1940	34.230	.020							1.0
PUK	HE	83	301	IS		1940	45.88-	.300							1.0
PUK	HZ	83	301	IAML		1940	52.09			303	0.4				
BCI	HZ	97	325	IP		1940	36.41-	.110							1.0
BCI	HN	97	325	IS		1940	50.530	.160							1.0
BCI	HZ	97	325	IAML		1940	58.81			452	0.5				
SDA	HZ	112	293	IP		1940	38.73-	.340							1.0
SDA	HE	112	293	IS		1940	54.80-	.180							1.0
SDA	HZ	112	293	IAML		1941	1.35			142	0.4				
KBN	HZ	115	178	IP		1940	39.35-	.200							1.0
KBN	HE	115	178	IS		1940	55.59-	.260							1.0
KBN	HZ	115	178	IAML		1940	57.88			262	0.8				
BERA	HZ	125	212	IP		1940	40.71-	.530							1.0
BERA	HE	125	212	IS		1940	58.55-	.360							1.0
BERA	HZ	125	212	IAML		1941	5.11			145	0.7				
NEST	HZ	140	169	IP		1940	43.14-	.680							1.0
NEST	HE	140	169	IS		1941	3.26-	.310							1.0
NEST	HZ	140	169	IAML		1941	7.28			439	0.5				
PDG	HZ	150	305	IP		1940	45.02-	.330							1.0
PDG	HN	150	305	IS		1941	6.670	.330							1.0
PDG	HZ	150	305	IAML		1941	12.15			254	0.8				
VLO	HZ	169	219	EP		1940	50.24	1.77							0.9
VLO	HN	169	219	ES		1941	12.600	.600							0.9
VLO	HZ	169	219	IAML		1941	15.90			196	0.5				
SRN	HZ	207	198	IP		1940	54.630	.970							0.9
SRN	HE	207	198	ES		1941	21.470	.090							0.9
SRN	HZ	207	198	IAML		1941	27.31			80	1.0				
THE	HZ	218	121	IP		1940	54.75-	.360							0.9
THE	HZ	218	121	IAML		1941	25.65			27	0.4				
IGT	HZ	238	189	EP		1940	59.15	1.43							0.9
IGT	HN	238	189	ES		1941	28.36-	.370							0.9
IGT	HZ	238	189	IAML		1941	31.86			123	0.7				

March 12 2021 Hour: 19:57 43.8 Lat: 41.58N Lon: 20.66E D: 1.6 Ag: TIR Local
 Magnitudes: 1.2ML TIR Rms: 0.4 secs
 21 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	301	IP		1957	47.68-	.000							1.0
PHP	HN	22	301	IS		1957	50.870	.040							1.0
PHP	HZ	22	301	IAML		1957	52.05			29	0.2				
PUK	HZ	82	309	IP		1957	58.13-	.290							1.0
PUK	HE	82	309	ES		1958	9.94-	.320							1.0
PUK	HZ	82	309	IAML		1958	15.82			3	0.3				
SDA	HZ	110	299	EP		1958	4.39	1.02							1.0
SDA	HN	110	299	IS		1958	19.04-	.190							1.0
SDA	HZ	110	299	IAML		1958	24.00			1	0.4				
NEST	HZ	134	166	IP		1958	7.18-	.280							1.0
NEST	HN	134	166	IS		1958	26.650	.020							1.0
NEST	HZ	134	166	IAML		1958	30.59			5	0.5				

March 12 2021 Hour: 20:17 37.1 Lat: 41.68N Lon: 20.81E D: 5.1 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.7MW TIR Rms: 0.6 secs

31 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	271	IP		2017	43.360	.720							1.0
PHP	HN	30	271	IS		2017	46.91-	.210							1.0
PHP	HZ	30	271	IAML		2017	47.58			181	0.1				
PUK	HZ	86	298	IP		2017	53.050	.570							1.0
PUK	HE	86	298	IS		2018	5.120	.190							1.0
PUK	HZ	86	298	IAML		2018	11.55			26	0.3				
TIR	HZ	87	245	IP		2017	52.33-	.320							1.0
TIR	HN	87	245	IS		2018	5.310	.080							1.0
TIR	HZ	87	245	IAML		2018	8.47			25	0.7				
BCI	HZ	98	321	IP		2017	54.10-	.410							1.0
BCI	HN	98	321	IS		2018	8.670	.060							1.0
BCI	HZ	98	321	IAML		2018	12.49			38	0.5				
SDA	HZ	116	291	EP		2017	57.620	.100							1.0
SDA	HE	116	291	IS		2018	14.810	.750							1.0
SDA	HZ	116	291	IAML		2018	23.49			11	0.4				
KBN	HZ	117	181	IP		2017	57.63-	.180							1.0
KBN	HE	117	181	ES		2018	13.90-	.680							1.0
KBN	HZ	117	181	IAML		2018	16.89			13	0.3				
BERA	HZ	130	214	IP		2017	59.56-	.350							1.0
BERA	HN	130	214	IS		2018	18.650	.280							1.0
BERA	HZ	130	214	IAML		2018	22.57			12	0.4				
NEST	HZ	142	172	EP	*	2017	54.51-	7.43							0.0
NEST	HN	142	172	IS		2018	21.73	7.11							1.0
NEST	HZ	142	172	IAML		2018	26.54			24	0.3				
PDG	HZ	153	304	EP		2018	4.010	.380							1.0
PDG	HN	153	304	IS		2018	25.660	.550							1.0
PDG	HZ	153	304	IAML		2018	31.56			17	0.3				
SRN	HZ	211	199	EP		2018	12.14-	.010							0.9
SRN	HN	211	199	ES		2018	38.77-	1.77							0.9
SRN	HZ	211	199	IAML		2018	44.51			7	0.9				

March 12 2021 Hour: 21:17 7.1 Lat: 41.67N Lon: 20.79E D: 4.6 Ag: TIR Local
 Magnitudes: 4.3ML TIR 4.2MW TIR Rms: 0.7 secs

27 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	29	274	IP		2117	12.990	.580							1.0
PHP	HN	29	274	IS		2117	16.15-	.580							1.0
PHP	HZ	29	274	IAML		2117	16.99			40871	0.7				
TIR	HZ	85	246	IP		2117	22.390	.070							1.0
TIR	HN	85	246	IS		2117	33.62-	1.06							1.0
TIR	HZ	85	246	IAML		2117	38.29			2324	0.6				
PUK	HZ	86	299	IP		2117	22.720	.330							1.0
PUK	HE	86	299	IS		2117	34.41-	.390							1.0
PUK	HZ	86	299	IAML		2117	40.38			3473	0.5				
BCI	HZ	98	322	IP		2117	24.600	.010							1.0
BCI	HN	98	322	IS		2117	38.68-	.090							1.0
BCI	HZ	98	322	IAML		2117	47.66			6917	0.6				
SDA	HZ	116	292	IP		2117	27.500	.060							1.0
SDA	HN	116	292	IS		2117	44.280	.340							1.0
KBN	HZ	116	180	IP		2117	28.150	.590							1.0
KBN	HE	116	180	IS		2117	44.06-	.100							1.0
KBN	HZ	116	180	IAML		2117	46.44			3330	1.1				
SDA	HZ	116	292	IAML		2117	44.81			807	0.9				
BERA	HZ	128	214	IP		2117	29.47-	.130							1.0
BERA	HN	128	214	IS		2117	47.920	.060							1.0
BERA	HZ	128	214	IAML		2117	53.66			1653	0.9				
NEST	HZ	141	171	IP		2117	31.69-	.030							1.0
NEST	HN	141	171	IS		2117	52.160	.470							1.0
NEST	HZ	141	171	IAML		2117	56.91			3755	1.0				

PDG	HZ	153	304	IP	2117	33.55	-.060										1.0
PDG	HE	153	304	ES	2117	55.280	.170										1.0
PDG	HZ	153	304	IAML	2118	0.33		3980	1.1								
VLO	HZ	172	220	EP	*2117	39.34	2.46										0.0
VLO	HE	172	220	ES	2118	3.07	-.420										0.9
VLO	HZ	172	220	IAML	2118	5.48		1926	0.4								
SRN	HZ	209	199	IP	2117	43.35	1.39										0.9
SRN	HN	209	199	ES	2118	11.60	1.38										0.9
SRN	HZ	209	199	IAML	2118	16.35		910	1.1								
THE	HZ	216	122	EP	2117	41.93	-.810										0.9
THE	HE	216	122	ES	2118	10.12	-1.51										0.9
THE	HZ	216	122	IAML	2118	14.26		262	0.4								
IGT	HZ	240	189	EP	2117	46.300	.360										0.9
IGT	HE	240	189	ES	2118	16.34	-1.09										0.9
IGT	HZ	240	189	IAML	2118	20.12		905	0.7								

March 12 2021 Hour: 21:28 39.9 Lat: 41.67N Lon: 20.78E D: 7.7 Ag: TIR Local
Magnitudes: 4.0ML TIR 4.3MW TIR Rms: 0.5 secs
29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	29	274	IP		2128	45.620	.390							1.0
PHP	HN	29	274	IS		2128	49.31	-.240							1.0
PHP	HZ	29	274	IAML		2128	50.50		8640	0.3					
TIR	HZ	85	245	IP		2128	55.160	.230							1.0
TIR	HE	85	245	IS		2129	6.60	-.490							1.0
TIR	HZ	85	245	IAML		2129	10.90		2203	0.9					
PUK	HZ	85	300	IP		2128	55.200	.160							1.0
PUK	HN	85	300	IS		2129	7.02	-.270							1.0
PUK	HZ	85	300	IAML		2129	15.15		2083	0.3					
BCI	HZ	98	323	IP		2128	57.04	-.110							1.0
BCI	HE	98	323	IS		2129	11.03	-.080							1.0
BCI	HZ	98	323	IAML		2129	16.35		2562	0.3					
SDA	HZ	115	292	IP		2129	0.430	.480							1.0
SDA	HN	115	292	IS		2129	16.450	.260							1.0
SDA	HZ	115	292	IAML		2129	26.04		1601	0.3					
KBN	HZ	116	180	IP		2129	0.07	-.120							1.0
KBN	HE	116	180	IS		2129	15.85	-.780							1.0
KBN	HZ	116	180	IAML		2129	22.68		1268	0.4					
BERA	HZ	128	213	IP		2129	1.94	-.220							1.0
BERA	HN	128	213	IS		2129	20.430	.240							1.0
BERA	HZ	128	213	IAML		2129	27.45		628	0.2					
NEST	HZ	141	171	IP		2129	3.92	-.450							1.0
NEST	HN	141	171	IS		2129	24.480	.290							1.0
NEST	HZ	141	171	IAML		2129	26.42		3742	0.3					
PDG	HZ	152	304	IP		2129	5.90	-.240							1.0
PDG	HE	152	304	IS		2129	27.560	.170							1.0
PDG	HZ	152	304	IAML		2129	35.43		1476	0.4					
SRN	HZ	209	199	IP		2129	15.66	1.29							0.9
SRN	HZ	209	199	IAML		2129	54.44		854	1.5					
THE	HZ	216	121	IP		2129	15.830	.550							0.9
THE	HZ	216	121	IAML		2129	51.29		305	1.1					
BZS	HZ	444	9	IP		2129	43.04	-1.53							0.7

March 12 2021 Hour: 21:50 52.5 Lat: 40.10N Lon: 20.76E D: 6.7 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.8 secs
28 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	43	36	IP		2151	0.500	.280							1.0
NEST	HE	43	36	IS		2151	7.48	1.01							1.0
NEST	HZ	43	36	IAML		2151	8.30		426	0.2					
KBN	HZ	58	3	IP		2151	1.91	-.980							1.0
KBN	HE	58	3	IS		2151	10.27	-1.05							1.0
KBN	HZ	58	3	IAML		2151	13.57		86	0.3					
SRN	HZ	69	249	IP		2151	4.900	.000							1.0

SRN	HE	69	249	IS	2151	14.68-	.270								1.0
SRN	HZ	69	249	IAML	2151	17.63		125	0.3						
IGT	HZ	73	210	IP	2151	6.030.	.430								1.0
IGT	HN	73	210	IS	2151	16.620.	.400								1.0
IGT	HZ	73	210	IAML	2151	19.39		211	0.3						
BERA	HZ	95	314	IP	2151	7.82-	1.57								1.0
BERA	HE	95	314	IS	2151	22.68-	.390								1.0
BERA	HZ	95	314	IAML	2151	25.14		53	0.3						
VLO	HZ	115	291	EP	2151	12.790.	.220								1.0
VLO	HN	115	291	ES	2151	29.320.	.480								1.0
VLO	HZ	115	291	IAML	2151	32.99		49	0.3						
TIR	HZ	157	332	IP	2151	20.010.	.310								1.0
TIR	HN	157	332	ES	2151	43.45	1.71								1.0
TIR	HZ	157	332	IAML	2151	45.96		9	0.2						
ITM	HZ	340	162	IP	2151	44.310.	.370								0.8
ITM	HE	340	162	ES	2152	24.64-	.970								0.8

March 12 2021 Hour: 22:25 34.7 Lat: 41.68N Lon: 20.81E D: 2.0 Ag: TIR Local
Magnitudes: 3.0ML TIR 3.2MW TIR Rms: 0.5 secs
31 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	271	IP		2225	40.600.	.400							1.0
PHP	HN	31	271	IS		2225	44.10-	.580							1.0
PHP	HZ	31	271	IAML		2225	44.54		1515	0.8					
PUK	HZ	86	298	IP		2225	50.09-	.010							1.0
PUK	HE	86	298	IS		2226	2.45-	.140							1.0
PUK	HZ	86	298	IAML		2226	7.00		76	0.3					
TIR	HZ	87	245	IP		2225	50.17-	.070							1.0
TIR	HN	87	245	IS		2226	2.69-	.150							1.0
TIR	HZ	87	245	IAML		2226	4.30		106	0.5					
BCI	HZ	98	321	IP		2225	52.410.	.200							1.0
BCI	HE	98	321	IS		2226	6.500.	.090							1.0
BCI	HZ	98	321	IAML		2226	15.01		340	0.7					
SDA	HZ	116	291	IP		2225	55.32-	.040							1.0
SDA	HN	116	291	IS		2226	11.84-	.280							1.0
SDA	HZ	116	291	IAML		2226	21.59		109	0.9					
KBN	HZ	117	181	IP		2225	55.48-	.070							1.0
KBN	HN	117	181	IS		2226	12.01-	.440							1.0
KBN	HZ	117	181	IAML		2226	14.11		148	0.9					
BERA	HZ	130	214	IP		2225	57.38-	.300							1.0
BERA	HE	130	214	IS		2226	16.01-	.300							1.0
BERA	HZ	130	214	IAML		2226	18.24		30	0.5					
NEST	HZ	142	172	IP		2225	59.48-	.180							1.0
NEST	HE	142	172	ES		2226	19.39-	.510							1.0
NEST	HZ	142	172	IAML		2226	26.60		257	0.5					
PDG	HZ	153	304	IP		2226	0.93-	.540							1.0
PDG	HE	153	304	IS		2226	23.320.	.140							1.0
PDG	HZ	153	304	IAML		2226	27.86		188	0.7					
VLO	HZ	174	220	EP		2226	6.29	1.32							0.9
VLO	HE	174	220	ES		2226	30.79	1.29							0.9
VLO	HZ	174	220	IAML		2226	33.19		242	0.6					
SRN	HZ	211	199	IP		2226	10.690.	.590							0.9
SRN	HN	211	199	ES		2226	38.49-	.300							0.9
SRN	HZ	211	199	IAML		2226	43.62		46	0.7					
THE	HZ	215	122	EP		2226	10.44-	.160							0.9
THE	HN	215	122	ES		2226	39.780.	.090							0.9
THE	HZ	215	122	IAML		2226	41.83		13	0.4					
IGT	HZ	242	190	IP		2226	14.570.	.510							0.9
IGT	HE	242	190	ES		2226	45.68-	.280							0.9
IGT	HZ	242	190	IAML		2226	48.53		75	0.6					

March 12 2021 Hour: 22:42 26.1 Lat: 41.65N Lon: 20.78E D: 0.8 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.4MW TIR Rms: 0.4 secs
 29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	29	277	IP		2242	31.470	.260							1.0
PHP	HN	29	277	IS		2242	35.29	-.090							1.0
PHP	HZ	29	277	IAML		2242	35.86			210	0.3				
TIR	HZ	84	246	IP		2242	42.06	1.03							1.0
TIR	HN	84	246	IS		2242	52.96	-.210							1.0
PUK	HZ	86	301	IP		2242	41.03	-.350							1.0
PUK	HE	86	301	IS		2242	53.33	-.460							1.0
PUK	HZ	86	301	IAML		2242	57.86			14	0.8				
BCI	HZ	99	323	IP		2242	43.43	-.320							1.0
BCI	HE	99	323	IS		2242	58.160	.080							1.0
BCI	HZ	99	323	IAML		2243	3.63			19	0.5				
KBN	HZ	114	180	IP		2242	46.10	-.360							1.0
KBN	HN	114	180	IS		2243	2.94	-.050							1.0
KBN	HZ	114	180	IAML		2243	5.51			14	0.7				
SDA	HZ	115	293	IP		2242	46.980	.330							1.0
SDA	HE	115	293	IS		2243	2.84	-.490							1.0
SDA	HZ	115	293	IAML		2243	21.01			24	1.6				
BERA	HZ	127	214	IP		2242	48.890	.370							1.0
NEST	HZ	139	171	IP		2242	50.54	-.150							1.0
NEST	HE	139	171	IS		2243	10.34	-.300							1.0
NEST	HZ	139	171	IAML		2243	15.62			20	0.3				
PDG	HZ	153	305	IP		2242	53.500	.610							1.0
PDG	HE	153	305	IS		2243	14.770	.150							1.0
PDG	HZ	153	305	IAML		2243	18.32			13	0.8				

March 12 2021 Hour: 22:57 59.5 Lat: 41.68N Lon: 20.77E D: 5.0F Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.9 secs
 28 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	270	IP		2258	3.95	-.490							1.0
PHP	HN	27	270	IS		2258	7.36	-1.13							1.0
PHP	HN	27	270	IAML		2258	7.55			128	0.2				
PUK	HZ	83	299	IP		2258	13.64	-.680							1.0
PUK	HN	83	299	IS		2258	25.45	-.900							1.0
PUK	HN	83	299	IAML		2258	27.53			21	0.4				
TIR	HZ	84	244	EP		2258	14.690	.170							1.0
TIR	HN	84	244	ES		2258	27.540	.810							1.0
TIR	HZ	84	244	IAML		2258	31.96			5	0.4				
BCI	HZ	96	323	IP		2258	17.080	.570							1.0
BCI	HN	96	323	IS		2258	30.760	.440							1.0
BCI	HZ	96	323	IAML		2258	37.70			21	0.3				
SDA	HZ	113	292	IP		2258	19.560	.180							1.0
SDA	HN	113	292	IS		2258	36.000	.490							1.0
SDA	HZ	113	292	IAML		2258	40.94			7	0.4				
KBN	HZ	118	179	IP		2258	21.040	.830							1.0
KBN	HN	118	179	IS	D	2258	35.01	-2.02							1.0
KBN	HZ	118	179	IAML		2258	40.23			8	0.4				
BERA	HZ	129	213	IP		2258	22.630	.610							1.0
BERA	HN	129	213	IS		2258	41.50	1.20							1.0
BERA	HZ	129	213	IAML		2258	44.06			5	0.2				

March 12 2021 Hour: 23:16 44.2 Lat: 41.65N Lon: 20.67E D: 15.0F Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.8 secs
 23 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	280	IP		2316	47.11	-1.45							1.0
PHP	HN	19	280	IS		2316	50.42	-1.65							1.0
PHP	HZ	19	280	IAML		2316	51.10			172	0.0				
PUK	HZ	77	304	IP		2316	57.18	-.740							1.0

PUK	HN	77	304	ES	2317	9.020.010									1.0
PUK	HZ	77	304	IAML	2317	10.59			8	0.2					
BCI	HZ	93	328	IP	2317	0.36-.190									1.0
BCI	HN	93	328	IS	2317	14.620.840									1.0
BCI	HZ	93	328	IAML	2317	16.98			13	0.4					
SDA	HZ	106	295	EP	2317	2.920.240									1.0
SDA	HN	106	295	IS	2317	18.340.710									1.0
SDA	HZ	106	295	IAML	2317	25.64			24	2.2					
KBN	HZ	115	175	EP	2317	4.14-.010									1.0
KBN	HN	115	175	IS	2317	20.15-.140									1.0
KBN	HZ	115	175	IAML	2317	23.47			8	0.4					
BERA	HZ	122	210	IP	2317	5.820.600									1.0
BERA	HE	122	210	ES	2317	23.070.840									1.0
BERA	HZ	122	210	IAML	2317	24.16			4	0.3					
PDG	HZ	145	307	EP	2317	9.740.660									1.0
PDG	HN	145	307	IS	2317	29.620.410									1.0
PDG	HZ	145	307	IAML	2317	33.94			10	0.5					

March 12 2021 Hour: 23:49 47.7 Lat: 41.67N Lon: 20.73E D: 6.0F Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.8 secs
27 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	274	IP		2349	51.44-.720								1.0
PHP	HN	24	274	IS		2349	55.00-.810								1.0
PHP	HN	24	274	IAML		2349	55.57			1920	0.2				
TIR	HZ	81	244	IP		2350	1.01-1.09								1.0
TIR	HN	81	244	IS		2350	13.20-.600								1.0
TIR	HZ	81	244	IAML		2350	15.93			54	0.3				
PUK	HZ	81	301	IP		2350	1.54-.670								1.0
PUK	HN	81	301	IS		2350	13.02-.970								1.0
PUK	HZ	81	301	IAML		2350	17.83			58	0.5				
BCI	HZ	95	325	IP		2350	4.750.170								1.0
BCI	HN	95	325	IS		2350	18.860.580								1.0
BCI	HZ	95	325	IAML		2350	20.74			118	0.5				
SDA	HZ	111	293	IP		2350	7.07-.080								1.0
SDA	HN	111	293	IS		2350	22.990.060								1.0
SDA	HZ	111	293	IAML		2350	31.34			43	0.3				
KBN	HZ	116	178	IP		2350	7.14-.940								1.0
KBN	HN	116	178	IS		2350	23.75-.880								1.0
KBN	HZ	116	178	IAML		2350	24.13			28	0.5				
BERA	HZ	126	212	IP		2350	10.000.350								1.0
BERA	HN	126	212	IS		2350	29.03 1.58								1.0
BERA	HZ	126	212	IAML		2350	31.50			29	0.3				
PDG	HZ	148	305	IP	D	2350	14.98 1.57								1.0
PDG	HN	148	305	IS		2350	35.220.960								1.0
VLO	HZ	169	218	IP		2350	17.380.530								0.9
VLO	HN	169	218	IS		2350	41.78 1.29								0.9
VLO	HZ	169	218	IAML		2350	44.13			72	0.4				
SRN	HZ	208	198	IP		2350	22.15-.020								0.9
SRN	HN	208	198	IS	D	2350	50.270.140								0.9

March 13 2021 Hour: 0: 6 23.2 Lat: 41.62N Lon: 20.78E D: 1.2 Ag: TIR Local
Magnitudes: 1.8ML TIR 1.6MW TIR Rms: 0.4 secs
30 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	284	IP		0 6	29.240.730								1.0
PHP	HZ	30	284	IAML		0 6	29.30			66	0.1				
PHP	HN	30	284	IS		0 6	32.44-.370								1.0
TIR	HZ	83	249	IP		0 6	38.150.190								1.0
TIR	HN	83	249	IS		0 6	50.190.280								1.0
TIR	HZ	83	249	IAML		0 6	54.26			7	1.0				
PUK	HZ	88	303	IP		0 6	38.56-.340								1.0
PUK	HN	88	303	IS		0 6	51.22-.390								1.0
PUK	HZ	88	303	IAML		0 7	11.98			5	1.4				

BCI	HZ	102	325	IP	0	6	41.750	.290									1.0
BCI	HN	102	325	IS	0	6	56.04-	.200									1.0
BCI	HZ	102	325	IAML	0	7	35.80		13	2.7							
SDA	HZ	117	295	IP	0	6	43.66-	.390									1.0
SDA	HN	117	295	IS	0	7	1.560	.630									1.0
SDA	HZ	117	295	IAML	0	7	43.94		24	2.8							
BERA	HN	124	215	IS	0	7	2.49-	.440									1.0
BERA	HZ	124	215	IAML	0	7	12.42		12	4.3							

March 13 2021 Hour: 2: 4 43.2 Lat: 41.69N Lon: 20.85E D: 2.8 Ag: TIR Local
Magnitudes: 3.0ML TIR Rms: 0.7 secs
31 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	34	269	IP		2	4	49.290	.040						1.0
PHP	HN	34	269	IS		2	4	52.97-	1.20						1.0
PHP	HZ	34	269	IAML		2	4	53.84		1197	0.1				
PUK	HZ	88	297	IP		2	4	59.060	.100						1.0
PUK	HN	88	297	IS		2	5	11.34-	.400						1.0
PUK	HZ	88	297	IAML		2	5	17.52		173	0.4				
TIR	HZ	90	245	IP		2	4	58.77-	.570						1.0
TIR	HN	90	245	IS		2	5	11.92-	.510						1.0
TIR	HZ	90	245	IAML		2	5	17.05		78	0.4				
BCI	HZ	99	320	IP		2	5	1.430	.580						1.0
BCI	HN	99	320	IS		2	5	15.490	.320						1.0
BCI	HZ	99	320	IAML		2	5	22.88		333	0.4				
KBN	HZ	119	182	IP		2	5	4.08-	.180						1.0
KBN	HN	119	182	IS		2	5	21.530	.200						1.0
KBN	HZ	119	182	IAML		2	5	25.74		130	0.4				
SDA	HZ	119	290	IP		2	5	4.200	.000						1.0
SDA	HE	119	290	ES		2	5	20.67-	.550						1.0
SDA	HZ	119	290	IAML		2	5	29.65		104	0.4				
BERA	HZ	133	215	IP		2	5	6.16-	.460						1.0
BERA	HN	133	215	IS		2	5	26.300	.690						1.0
BERA	HZ	133	215	IAML		2	5	33.38		91	0.4				
NEST	HZ	143	173	IP		2	5	7.86-	.440						1.0
NEST	HN	143	173	ES		2	5	28.43-	.210						1.0
NEST	HZ	143	173	IAML		2	5	31.70		190	0.3				
PDG	HZ	155	302	EP		2	5	10.320	.110						1.0
PDG	HE	155	302	ES		2	5	32.500	.400						1.0
PDG	HZ	155	302	IAML		2	5	37.57		138	0.2				
VLO	HZ	177	220	IP		2	5	15.79	1.86						0.9
VLO	HN	177	220	IS		2	5	39.290	.450						0.9
VLO	HZ	177	220	IAML		2	5	41.50		152	0.4				
THE	HZ	213	123	EP		2	5	19.010	.230						0.9
THE	HN	213	123	ES		2	5	45.97-	1.65						0.9
THE	HZ	213	123	IAML		2	5	48.94		26	0.5				
SRN	HZ	214	200	IP		2	5	19.590	.770						0.9
SRN	HN	214	200	IS		2	5	48.060	.390						0.9
SRN	HZ	214	200	IAML		2	5	55.06		24	0.6				
IGT	HZ	244	190	EP		2	5	24.10	1.38						0.9
IGT	HE	244	190	ES		2	5	53.74-	1.01						0.9
IGT	HZ	244	190	IAML		2	5	57.20		88	0.8				

March 13 2021 Hour: 2:19 20.7 Lat: 41.44N Lon: 20.37E D: 10.5 Ag: TIR Local
Magnitudes: 1.5ML TIR 2.0MW TIR Rms: 0.3 secs
13 km SE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	12	IP		219	25.95-	.170							1.0
PHP	HN	28	12	IS		219	30.520	.030							1.0
PHP	HZ	28	12	IAML		219	32.16			20	0.6				
TIR	HZ	43	257	IP		219	28.840	.170							1.0
TIR	HN	43	257	IS		219	35.270	.160							1.0
TIR	HZ	43	257	IAML		219	36.49			5	0.1				
PUK	HZ	78	330	IP		219	34.33-	.170							1.0

PUK	HN	78	330	IS	219	45.930.260									1.0
PUK	HZ	78	330	IAML	219	50.66			6	0.4					
KBN	HZ	97	159	IP	219	38.110.430									1.0
KBN	HN	97	159	IS	219	51.540.130									1.0
KBN	HZ	97	159	IAML	219	55.63			8	1.3					
SDA	HZ	99	314	IP	219	37.65-.330									1.0
SDA	HN	99	314	IS	219	51.72-.250									1.0
SDA	HZ	99	314	IAML	219	52.78			32	2.2					
BCI	HZ	106	347	IP	219	39.230.050									1.0
BCI	HN	106	347	IS	219	54.580.450									1.0
BCI	HZ	106	347	IAML	219	57.90			4	0.2					
NEST	HZ	127	153	IP	219	43.170.440									1.0
NEST	HE	127	153	IS	219	59.82-.740									1.0
NEST	HZ	127	153	IAML	220	4.95			10	1.9					
PDG	HZ	143	321	IP	219	45.05-.310									1.0
PDG	HE	143	321	ES	220	5.12-.200									1.0
PDG	HZ	143	321	IAML	220	22.25			6	1.0					

March 13 2021 Hour: 3:25 32.4 Lat: 41.71N Lon: 20.76E D: 8.0F Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.9 secs
29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	263	IP		325	36.79-.610								1.0
PHP	HN	27	263	IS		325	40.35-1.08								1.0
PHP	HZ	27	263	IAML		325	40.66			455	0.2				
PUK	HZ	81	297	IP		325	46.40-.390								1.0
PUK	HN	81	297	IS		325	58.460.040								1.0
PUK	HZ	81	297	IAML		325	58.94			13	0.2				
TIR	HZ	85	242	IP		325	46.22-1.25								1.0
TIR	HN	85	242	IS		325	58.83-.830								1.0
TIR	HZ	85	242	IAML		326	2.45			33	0.3				
BCI	HZ	92	322	IP		325	48.780.060								1.0
BCI	HN	92	322	IS		326	2.800.870								1.0
BCI	HZ	92	322	IAML		326	6.14			55	0.3				
SDA	HZ	111	290	IP		325	51.70-.080								1.0
SDA	HN	111	290	IS		326	7.750.280								1.0
SDA	HZ	111	290	IAML		326	10.89			19	0.4				
KBN	HZ	121	179	EP		325	45.47-8.09								0.0
KBN	HN	121	179	ES		326	9.66-1.02								1.0
KBN	HZ	121	179	IAML		326	15.05			128	0.3				
BERA	HZ	131	211	EP		325	55.660.480								1.0
BERA	HE	131	211	ES		326	16.22 2.59								1.0
BERA	HZ	131	211	IAML		326	18.23			20	0.5				
PDG	HZ	147	303	EP		325	57.66-.180								1.0
PDG	HE	147	303	ES		326	18.950.520								1.0
PDG	HZ	147	303	IAML		326	20.60			13	0.2				
VLO	HZ	174	218	EP		326	2.34-.020								0.9
VLO	HN	174	218	ES		326	27.500.880								0.9
VLO	HZ	174	218	IAML		326	31.96			95	0.3				

March 13 2021 Hour: 6:54 52.5 Lat: 40.05N Lon: 19.98E D: 10.0F Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.9 secs
12 km W of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	19	174	IP		654	56.06-.250								1.0
SRN	HE	19	174	IS		654	59.460.040								1.0
SRN	HZ	19	174	IAML		655	2.22			170	0.3				
IGT	HZ	65	152	IP		655	3.81-.290								1.0
IGT	HN	65	152	IS		655	14.090.580								1.0
IGT	HZ	65	152	IAML		655	14.89			12	0.1				
BERA	HZ	73	358	IP		655	4.03-1.31								1.0
BERA	HN	73	358	IS		655	14.73-1.03								1.0
BERA	HZ	73	358	IAML		655	16.88			21	0.1				
NEST	HZ	100	66	IP		655	8.91-1.02								1.0

NEST	HN	100	66	IS	655	24.140.080									1.0
NEST	HZ	100	66	IAML	655	25.15			6	0.2					
PHP	HZ	186	12	EP	655	24.120.400									0.9
PHP	HN	186	12	ES	655	50.51 1.48									0.9
PHP	HZ	186	12	IAML	655	54.46			3	0.4					
PUK	HZ	221	358	EP	655	28.650.320									0.9
PUK	HN	221	358	ES	655	59.04 1.67									0.9
PUK	HZ	221	358	IAML	656	0.44			1	0.3					

March 13 2021 Hour: 7:12 18.3 Lat: 41.56N Lon: 20.83E D: 6.3 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.7 secs

35 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	35	293	IP		712	25.600.870								1.0
PHP	HN	35	293	ES		712	29.13-.770								1.0
PHP	HZ	35	293	IAML		712	29.38			221	0.1				
TIR	HZ	84	254	EP		712	34.58 1.26								1.0
TIR	HN	84	254	ES		712	45.700.250								1.0
TIR	HZ	84	254	IAML		712	46.65			7	0.2				
PUK	HZ	94	305	EP		712	35.220.080								1.0
PUK	HN	94	305	ES		712	48.72-.020								1.0
PUK	HZ	94	305	IAML		712	53.39			30	0.3				
KBN	HZ	104	182	EP		712	36.10-.630								1.0
KBN	HN	104	182	ES		712	51.44-.180								1.0
KBN	HZ	104	182	IAML		712	54.25			11	0.2				
BCI	HZ	110	325	EP		712	37.02-.620								1.0
BCI	HE	110	325	ES		712	53.930.660								1.0
BCI	HZ	110	325	IAML		712	59.41			47	0.4				
SDA	HZ	123	297	EP		712	39.85-.000								1.0
SDA	HN	123	297	ES		712	56.33-.940								1.0
SDA	HZ	123	297	IAML		713	0.59			13	0.3				

March 13 2021 Hour: 23:35 58.1 Lat: 41.66N Lon: 20.80E D: 10.0F Ag: TIR Local
Magnitudes: 2.6ML TIR 3.1MW TIR Rms: 0.8 secs

29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	275	IP		2336	3.39-.440								1.0
PHP	HE	30	275	ES		2336	7.89-.590								1.0
PHP	HZ	30	275	IAML		2336	8.08			461	0.1				
TIR	HZ	86	246	IP		2336	12.89-.280								1.0
TIR	HN	86	246	IS		2336	24.27-1.12								1.0
TIR	HZ	86	246	IAML		2336	26.62			38	0.2				
PUK	HZ	87	299	IP		2336	13.21-.150								1.0
PUK	HN	87	299	IS		2336	25.36-.370								1.0
PUK	HZ	87	299	IAML		2336	25.93			44	0.1				
BCI	HZ	99	322	IP		2336	15.470.050								1.0
BCI	HN	99	322	IS		2336	29.37-.090								1.0
BCI	HZ	99	322	IAML		2336	30.56			87	0.3				
KBN	HZ	115	181	IP		2336	17.82-.320								1.0
KBN	HE	115	181	IS		2336	34.13-.240								1.0
KBN	HZ	115	181	IAML		2336	37.41			59	0.4				
SDA	HZ	116	292	IP		2336	18.280.000								1.0
SDA	HN	116	292	IS		2336	34.800.170								1.0
SDA	HZ	116	292	IAML		2336	36.28			14	0.2				
BERA	HZ	128	214	IP		2336	20.480.210								1.0
BERA	HN	128	214	ES		2336	38.21-.030								1.0
NEST	HZ	140	171	IP		2336	21.99-.280								1.0
NEST	HE	140	171	ES		2336	41.960.100								1.0
NEST	HZ	140	171	IAML		2336	43.68			97	0.2				
PDG	HZ	154	304	IP		2336	24.750.290								1.0
PDG	HN	154	304	IS		2336	46.240.430								1.0
PDG	HZ	154	304	IAML		2336	47.57			36	0.5				
VLO	HZ	172	220	EP		2336	29.25 1.72								0.9
VLO	HN	172	220	ES		2336	51.740.360								0.9

VLO	HZ	172	220	IAML	2336	52.04			20	0.1				
SRN	HZ	209	199	IP	2336	32.800.530								0.9
THE	HZ	214	122	EP	2336	34.06 1.11								0.9
THE	HN	214	122	ES	2336	58.68-2.51								0.9
THE	HZ	214	122	IAML	2337	3.54			8	0.3				
IGT	HZ	240	190	EP	2336	38.34 2.11								0.9
IGT	HN	240	190	ES	2337	7.210.080								0.9
IGT	HZ	240	190	IAML	2337	13.00			33	0.8				
THL	HZ	254	156	EP	2336	37.94-.140								0.9

March 13 2021 Hour: 23:55 24.9 Lat: 41.66N Lon: 20.81E D: 8.3 Ag: TIR Local
Magnitudes: 2.6ML TIR 2.9MW TIR Rms: 0.8 secs
28 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	274	IP		2355	30.700.150								1.0
PHP	HN	31	274	IS		2355	34.22-.940								1.0
PHP	HZ	31	274	IAML		2355	34.60			571	0.1				
TIR	HZ	86	246	IP		2355	40.430.320								1.0
TIR	HN	86	246	IS		2355	51.57-.880								1.0
TIR	HZ	86	246	IAML		2355	53.84			44	0.3				
PUK	HZ	87	299	IP		2355	40.570.310								1.0
PUK	HN	87	299	IS		2355	51.30-1.43								1.0
PUK	HZ	87	299	IAML		2355	58.28			88	0.3				
BCI	HZ	99	322	IP		2355	42.920.610								1.0
BCI	HN	99	322	IS		2355	56.670.230								1.0
BCI	HZ	99	322	IAML		2356	5.06			140	0.5				
KBN	HZ	116	181	IP		2355	45.310.260								1.0
KBN	HN	116	181	IS		2356	0.49-.910								1.0
KBN	HZ	116	181	IAML		2356	7.22			62	1.1				
SDA	HZ	117	292	IP		2355	45.310.120								1.0
SDA	HN	117	292	IS		2356	1.770.120								1.0
SDA	HZ	117	292	IAML		2356	13.87			38	1.0				
BERA	HZ	129	214	IP		2355	46.71-.490								1.0
BERA	HN	129	214	ES		2356	6.32 1.03								1.0
BERA	HZ	129	214	IAML		2356	11.59			46	0.8				
NEST	HZ	140	172	IP		2355	49.390.210								1.0
NEST	HE	140	172	ES		2356	8.46-.410								1.0
NEST	HE	140	172	IS		2356	8.46-.410								1.0
NEST	HZ	140	172	IAML		2356	10.43			113	0.6				
PDG	HZ	154	304	IP		2355	51.420.060								1.0
PDG	HN	154	304	IS		2356	12.980.170								1.0
PDG	HZ	154	304	IAML		2356	18.17			66	0.5				
VLO	HZ	173	220	EP		2355	54.820.320								0.9
VLO	HN	173	220	ES		2356	18.730.230								0.9
VLO	HZ	173	220	IAML		2356	19.37			27	0.7				
SRN	HZ	209	199	IP		2355	59.900.620								0.9
SRN	HE	209	199	ES		2356	27.580.420								0.9
SRN	HZ	209	199	IAML		2356	28.85			4	0.2				
THE	HZ	214	122	EP		2356	0.310.390								0.9
THE	HE	214	122	ES		2356	26.35-1.96								0.9
THE	HZ	214	122	IAML		2356	29.30			4	0.2				
IGT	HZ	240	190	EP		2356	5.23 1.99								0.9
IGT	HN	240	190	ES		2356	34.710.380								0.9
IGT	HZ	240	190	IAML		2356	37.73			10	0.3				

March 14 2021 Hour: 1:14 7.1 Lat: 42.13N Lon: 19.20E D: 40.1 Ag: TIR Local
Magnitudes: 0.6ML TIR 1.4MW TIR 1.7ML NOA Rms: 0.6 secs
21 km SW of Koplik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	27	110	EP		114	15.200.140								1.0
SDA	HN	27	110	ES		114	21.27-.260								1.0
SDA	HZ	27	110	IAML		114	23.06			5	0.9				
PDG	HZ	34	9	EP		114	16.77 1.01								1.0
PDG	HN	34	9	ES		114	21.85-.950								1.0

PDG	HZ	34	9	IAML	114	22.91			2	0.1					
PUK	HZ	58	99	EP	114	19.720.820									1.0
PUK	HN	58	99	ES	114	28.34-.140									1.0
PUK	HZ	58	99	IAML	114	28.81			0.30	0.1					
NEST	HZ	246	140	EP	114	42.72-.360									0.9
IGT	HZ	304	161	EP	114	49.95-.510									0.8

March 14 2021 Hour: 2:32 36.9 Lat: 41.96N Lon: 19.99E D: 21.7 Ag: TIR Local
Magnitudes: 0.8ML TIR 1.8MW TIR Rms: 0.2 secs
12 km SE of Puke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	12	320	IP		232	41.760.430								1.0
PUK	HE	12	320	IS		232	44.87-.060								1.0
PUK	HZ	12	320	IAML		232	44.99			36	0.1				
SDA	HZ	42	284	IP		232	44.98-.010								1.0
SDA	HN	42	284	IS		232	51.37-.180								1.0
SDA	HZ	42	284	IAML		232	56.96			5	0.9				
BCI	HZ	46	8	IP		232	45.670.010								1.0
BCI	HN	46	8	IS		232	52.65-.110								1.0
BCI	HZ	46	8	IAML		232	53.86			2	0.1				
PHP	HZ	48	129	IP		232	46.170.080								1.0
PHP	HN	48	129	IS		232	53.38-.160								1.0
PHP	HZ	48	129	IAML		232	58.83			2	0.5				

March 14 2021 Hour: 3:11 16.0 Lat: 41.58N Lon: 20.72E D: 8.4 Ag: TIR Local
Magnitudes: 1.3ML TIR 1.4MW TIR Rms: 0.6 secs
26 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	26	298	IP		311	21.110.180								1.0
PHP	HN	26	298	IS		311	24.44-.440								1.0
PHP	HZ	26	298	IAML		311	25.18			25	0.4				
PUK	HZ	86	307	IP		311	30.58-.670								1.0
PUK	HE	86	307	IS		311	42.98-.590								1.0
PUK	HZ	86	307	IAML		311	44.01			5	1.6				
BCI	HZ	103	329	IP		311	34.210.130								1.0
BCI	HE	103	329	IS		311	48.21-.490								1.0
BCI	HZ	103	329	IAML		311	50.45			2	0.4				
SDA	HZ	114	298	IP		311	37.18 1.30								1.0
SDA	HN	114	298	IS		311	52.150.200								1.0
SDA	HZ	114	298	IAML		311	54.80			4	1.0				
NEST	HZ	132	168	EP		311	39.370.380								1.0
NEST	HE	132	168	ES		311	56.99-.590								1.0
NEST	HZ	132	168	IAML		312	0.81			3	0.3				
PDG	HZ	153	309	IP		311	42.670.210								1.0
PDG	HN	153	309	IS		312	4.310.460								1.0
PDG	HZ	153	309	IAML		312	4.92			5	0.9				

March 14 2021 Hour: 5:26 58.8 Lat: 41.54N Lon: 20.57E D: 11.7 Ag: TIR Local
Magnitudes: 1.6ML TIR 2.0MW TIR Rms: 0.7 secs
13 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	20	328	IP		527	2.67-.260								1.0
PHP	HN	20	328	IS		527	6.430.160								1.0
PHP	HZ	20	328	IAML		527	6.55			82	0.1				
PUK	HZ	79	315	IP		527	12.56-.250								1.0
PUK	HN	79	315	IS		527	24.220.070								1.0
PUK	HZ	79	315	IAML		527	24.82			2	0.2				
BCI	HZ	101	336	IP		527	17.120.720								1.0
BCI	HE	101	336	IS		527	29.68-.970								1.0
BCI	HZ	101	336	IAML		527	31.63			9	0.3				
NEST	HZ	131	162	EP		527	21.750.350								1.0
NEST	HN	131	162	ES		527	39.02-.680								1.0
NEST	HZ	131	162	IAML		527	42.31			4	0.6				
PDG	HZ	147	313	EP		527	25.59 1.60								1.0

PDG HN 147 313 IS 527 43.69-.700 1.0
 PDG HZ 147 313 IAML 527 46.05 4 0.5

March 14 2021 Hour: 15:15 34.3 Lat: 41.62N Lon: 20.71E D: 9.0 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs

23 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	23	287	EP		1515	38.50-	.250							1.0
PHP	HN	23	287	ES		1515	41.68-	.690							1.0
PHP	HZ	23	287	IAML		1515	42.26		152	0.1					
TIR	HZ	77	247	EP		1515	48.010	.090							1.0
TIR	HN	77	247	ES		1515	58.74-	.230							1.0
TIR	HZ	77	247	IAML		1516	0.69		6	0.1					
PUK	HZ	82	305	EP		1515	48.42-	.420							1.0
PUK	HN	82	305	ES		1516	0.29-	.330							1.0
PUK	HZ	82	305	IAML		1516	0.76		15	0.2					
BCI	HZ	98	327	EP		1515	51.30-	.170							1.0
BCI	HN	98	327	ES		1516	5.10-	.280							1.0
BCI	HZ	98	327	IAML		1516	11.09		56	0.3					
KBN	HZ	111	176	IAML		1516	11.62		18	0.2					
SDA	HZ	111	296	EP		1515	54.100	.520							1.0
SDA	HN	111	296	ES		1516	8.65-	.550							1.0
SDA	HZ	111	296	IAML		1516	10.28		8	0.1					
KBN	HZ	111	176	EP		1515	53.840	.090							1.0
KBN	HN	111	176	ES		1516	9.700	.180							1.0
BERA	HZ	121	212	EP		1515	55.840	.610							1.0
BERA	HN	121	212	ES		1516	13.27	1.09							1.0
BERA	HZ	121	212	IAML		1516	13.84		7	0.2					
NEST	HZ	138	168	EP		1515	58.10-	.010							1.0
NEST	HN	138	168	ES		1516	16.68-	.730							1.0
NEST	HZ	138	168	IAML		1516	18.21		47	0.1					
PDG	HZ	149	307	EP		1516	1.16	1.14							1.0
PDG	HN	149	307	ES		1516	21.91	1.05							1.0
PDG	HZ	149	307	IAML		1516	27.86		34	0.3					
SRN	HZ	203	197	EP		1516	7.34-	.430							0.9
SRN	HE	203	197	ES		1516	33.83-	1.06							0.9
SRN	HZ	203	197	IAML		1516	39.36		7	0.4					
IGT	HZ	235	188	EP		1516	12.520	.640							0.9
IGT	HN	235	188	ES		1516	42.12-	.210							0.9
IGT	HZ	235	188	IAML		1516	43.79		7	0.5					

March 14 2021 Hour: 21:14 28.4 Lat: 42.11N Lon: 20.43E D: 22.9 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.3 secs

4 km NE of Kukës

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	41	314	EP		2114	36.770	.240							1.0
BCI	HN	41	314	ES		2114	42.82-	.340							1.0
BCI	HZ	41	314	IAML		2114	44.62		33	0.5					
PUK	HZ	45	261	EP		2114	37.200	.050							1.0
PUK	HN	45	261	ES		2114	44.370	.090							1.0
PUK	HZ	45	261	IAML		2114	46.15		12	0.3					
PHP	HZ	47	179	EP		2114	37.490	.040							1.0
PHP	HN	47	179	ES		2114	44.51-	.320							1.0
PHP	HZ	47	179	IAML		2114	45.23		18	0.2					
SDA	HZ	77	265	EP		2114	42.670	.490							1.0
SDA	HE	77	265	ES		2114	53.440	.050							1.0
SDA	HZ	77	265	IAML		2114	53.58		31	3.0					
PDG	HZ	103	291	EP		2114	46.260	.060							1.0
PDG	HE	103	291	ES		2115	0.31-	.350							1.0
PDG	HZ	103	291	IAML		2115	3.32		7	0.6					

March 14 2021 Hour: 21:38 56.1 Lat: 41.66N Lon: 20.79E D: 15.0 Ag: TIR Local
 Magnitudes: 3.4ML TIR 4.0MW TIR Rms: 0.8 secs
 29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	275	EP		*2139	0.96	-1.02							0.0
PHP	HN	30	275	ES		2139	4.46	-1.24							1.0
PHP	HZ	30	275	IAML		2139	4.88			2734	0.2				
TIR	HZ	85	246	EP		2139	10.90	-.130							1.0
TIR	HN	85	246	ES		2139	22.91	-.190							1.0
TIR	HZ	85	246	IAML		2139	24.17			433	0.2				
PUK	HZ	86	300	EP		2139	10.86	-.390							1.0
PUK	HN	86	300	ES		2139	23.09	-.420							1.0
PUK	HZ	86	300	IAML		2139	26.57			258	0.2				
BCI	HZ	99	323	EP		2139	12.95	-.410							1.0
BCI	HE	99	323	ES		2139	28.160	.840							1.0
BCI	HZ	99	323	IAML		2139	29.33			332	0.4				
KBN	HZ	115	180	EP		2139	16.090	.000							1.0
KBN	HE	115	180	ES		2139	32.500	.240							1.0
KBN	HZ	115	180	IAML		2139	34.30			421	0.3				
SDA	HZ	116	292	EP		2139	16.09	-.060							1.0
SDA	HN	116	292	ES		2139	32.550	.180							1.0
SDA	HZ	116	292	IAML		2139	35.15			200	0.5				
BERA	HZ	128	214	EP		2139	17.85	-.300							1.0
BERA	HE	128	214	ES		2139	36.860	.870							1.0
NEST	HZ	140	171	EP		2139	19.47	-.770							1.0
NEST	HN	140	171	ES		2139	39.19	-.590							1.0
NEST	HZ	140	171	IAML		2139	40.75			1884	0.5				
PDG	HZ	153	304	EP		2139	21.93	-.360							1.0
PDG	HE	153	304	ES		2139	44.190	.700							1.0
PDG	HZ	153	304	IAML		2139	48.47			884	0.7				
VLO	HZ	172	220	EP		2139	26.31	1.38							0.9
VLO	HE	172	220	ES		2139	48.05	-.200							0.9
VLO	HZ	172	220	IAML		2139	54.22			850	0.7				
SRN	HZ	209	199	EP		2139	30.660	.970							0.9
SRN	HN	209	199	ES		2139	56.59	-.280							0.9
SRN	HZ	209	199	IAML		2140	2.22			120	0.4				
THE	HZ	215	121	EP		2139	30.810	.300							0.9
THE	HN	215	121	ES		2139	57.69	-.670							0.9
THE	HZ	215	121	IAML		2140	0.51			41	0.3				
IGT	HZ	239	190	EP		2139	36.07	2.40							0.9
IGT	HN	239	190	ES		2140	5.17	1.09							0.9
IGT	HZ	239	190	IAML		2140	10.18			524	1.1				
THL	HZ	255	156	EP		2139	35.910	.330							0.9
THL	HN	255	156	ES		2140	5.71	-1.82							0.9
NOCI	HZ	327	254	EP		2139	44.54	-.400							0.8
NOCI	HE	327	254	ES		2140	23.59	-.890							0.8
MRVN	HZ	390	262	EP		2139	52.25	-.800							0.7
TIP	HZ	439	233	EP		2139	57.97	-1.39							0.7
BZS	HZ	445	9	EP		2139	58.51	-1.51							0.7
BLY	HZ	451	321	EP		2140	1.620	.790							0.7
ITM	HZ	507	169	EP		2140	8.280	.320							0.6
KIRK	HZ	525	86	EP		2140	10.300	.180							0.6

March 15 2021 Hour: 3:31 39.0 Lat: 41.58N Lon: 20.69E D: 10.0 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.5 secs
 30 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	300	IP		331	44.180	.480							1.0
PHP	HN	24	300	IS		331	47.520	.030							1.0
PHP	HZ	24	300	IAML		331	48.53			71	0.2				
TIR	HZ	74	250	EP		331	52.02	-.040							1.0
TIR	HN	74	250	ES		332	2.21	-.420							1.0
TIR	HZ	74	250	IAML		332	8.49			4	0.3				

PUK	HZ	84	308	EP	331	52.91-.940										1.0
PUK	HN	84	308	ES	332	6.510.650										1.0
PUK	HZ	84	308	IAML	332	10.13			6	0.2						
BCI	HZ	102	330	EP	331	55.88-.890										1.0
BCI	HE	102	330	ES	332	11.290.150										1.0
BCI	HZ	102	330	IAML	332	15.58			7	0.3						
SDA	HZ	112	298	EP	331	57.84-.610										1.0
SDA	HN	112	298	ES	332	14.670.480										1.0
SDA	HZ	112	298	IAML	332	20.11			17	0.7						
BERA	HZ	115	213	EP	331	58.70-.330										1.0
NEST	HZ	133	167	IP	332	2.270.300										1.0
NEST	HE	133	167	ES	332	21.020.460										1.0
NEST	HZ	133	167	IAML	332	24.19			11	0.4						
PDG	HZ	152	309	EP	332	5.720.670										1.0
PDG	HN	152	309	ES	332	26.240.100										1.0
PDG	HZ	152	309	IAML	332	32.07			6	0.6						

March 15 2021 Hour: 4:11 13.6 Lat: 41.44N Lon: 18.91E D: 31.2 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.6 secs

45 km W of Durres

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	80	97	EP		411	28.790.780								1.0
TIR	HE	80	97	ES		411	39.12-.580								1.0
TIR	HZ	80	97	IAML		411	44.23			8	0.3				
SDA	HZ	83	36	IP		411	27.62-.840								1.0
SDA	HE	83	36	IS		411	40.830.320								1.0
SDA	HZ	83	36	IAML		411	42.75			9	0.2				
PUK	HZ	105	50	IP		411	32.560.620								1.0
PUK	HE	105	50	IS		411	47.340.520								1.0
PUK	HZ	105	50	IAML		411	49.43			15	0.2				
PDG	HZ	113	15	IP		411	33.12-.010								1.0
PDG	HE	113	15	IS		411	48.19-.780								1.0
PDG	HZ	113	15	IAML		411	51.28			11	0.3				
PHP	HZ	130	78	IP		411	35.36-.190								1.0
PHP	HN	130	78	IS		411	52.62-.730								1.0
PHP	HZ	130	78	IAML		411	55.26			6	0.3				
BCI	HZ	140	43	IP		411	37.120.280								1.0
BCI	HN	140	43	IS		411	56.310.630								1.0
BCI	HZ	140	43	IAML		411	59.88			13	0.4				

March 15 2021 Hour: 5:21 41.8 Lat: 40.74N Lon: 21.23E D: 10.0F Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.7 secs

32 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	39	203	IP		521	48.13-.900								1.0
NEST	HN	39	203	IS		521	54.24-.650								1.0
NEST	HZ	39	203	IAML		521	57.54			48	0.2				
KBN	HZ	40	252	EP		521	49.400.280								1.0
KBN	HN	40	252	ES		521	54.64-.410								1.0
KBN	HZ	40	252	IAML		521	59.87			20	0.4				
PHP	HZ	124	328	EP		522	2.73-.600								1.0
PHP	HN	124	328	ES		522	21.160.380								1.0
PHP	HZ	124	328	IAML		522	23.92			7	0.2				
IGT	HZ	154	210	EP		522	9.50 1.23								1.0
IGT	HN	154	210	ES		522	30.570.860								1.0
IGT	HZ	154	210	IAML		522	34.41			3	0.4				

March 15 2021 Hour: 10: 1 11.6 Lat: 41.55N Lon: 20.57E D: 10.7 Ag: TIR Local
Magnitudes: 1.6ML TIR 1.9MW TIR Rms: 0.5 secs

18 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	18	325	IP		10	1 15.23-.170								1.0
PHP	HN	18	325	IS		10	1 18.530.040								1.0
PHP	HZ	18	325	IAML		10	1 19.15			92	0.1				

PUK	HZ	78	315	IP	10	1	24.80	-.590								1.0
PUK	HN	78	315	IS	10	1	36.93	.370								1.0
PUK	HZ	78	315	IAML	10	1	37.68			2	0.1					
BCI	HZ	100	336	EP	10	1	29.92	.990								1.0
BCI	HE	100	336	IS	10	1	42.37	-.600								1.0
BCI	HZ	100	336	IAML	10	1	45.90			4	0.4					
NEST	HZ	133	162	IP	10	1	34.52	.040								1.0
NEST	HE	133	162	IS	10	1	52.94	-.090								1.0
NEST	HZ	133	162	IAML	10	1	55.14			10	0.2					

March 15 2021 Hour: 12:29 50.8 Lat: 41.61N Lon: 20.71E D: 8.3 Ag: TIR Local
Magnitudes: 1.8ML TIR 1.9MW TIR Rms: 0.5 secs
24 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	24	289	IP		1229	55.48	.110							1.0
PHP	HN	24	289	IS		1229	58.88	-.160							1.0
PHP	HZ	24	289	IAML		1229	59.40			122	0.1				
PUK	HZ	83	305	IP		1230	6.71	1.12							1.0
PUK	HN	83	305	IS		1230	17.16	-.380							1.0
PUK	HZ	83	305	IAML		1230	19.53			5	0.6				
BCI	HZ	99	328	IP		1230	8.01	-.250							1.0
BCI	HE	99	328	IS		1230	22.28	-.100							1.0
BCI	HZ	99	328	IAML		1230	33.26			8	0.8				
NEST	HZ	136	168	IP		1230	13.87	-.610							1.0
NEST	HE	136	168	IS		1230	33.86	.230							1.0
NEST	HZ	136	168	IAML		1230	47.64			10	2.0				

March 15 2021 Hour: 21:17 55.7 Lat: 38.88N Lon: 21.24E D: 0.8 Ag: TIR Local
Magnitudes: 2.6ML TIR 2.9MW TIR 2.6ML NOA Rms: 0.7 secs
125 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	101	41	EP		2118	13.66	-.180							1.0
THL	HN	101	41	ES		2118	28.36	-.130							1.0
IGT	HZ	107	313	EP		2118	15.03	.260							1.0
IGT	HN	107	313	ES		2118	31.37	1.19							1.0
IGT	HZ	107	313	IAML		2118	32.96			39	0.2				
SRN	HZ	154	317	EP		2118	21.53	-1.22							1.0
SRN	HN	154	317	ES		2118	43.32	-1.31							1.0
SRN	HZ	154	317	IAML		2118	46.18			54	1.3				
NEST	HZ	171	355	EP		2118	25.87	.180							0.9
NEST	HN	171	355	ES		2118	50.26	.320							0.9
NEST	HZ	171	355	IAML		2118	56.27			45	1.2				
KBN	HZ	197	349	EP		2118	29.54	-.110							0.9
KBN	HE	197	349	ES		2118	57.74	.630							0.9
KBN	HZ	197	349	IAML		2119	6.32			8	0.2				
ITM	HZ	198	162	EP		2118	29.87	.150							0.9
ITM	HN	198	162	ES		2118	57.46	.210							0.9

March 16 2021 Hour: 3:34 8.7 Lat: 41.81N Lon: 20.87E D: 4.5 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.7 secs
39 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	38	250	EP		334	17.12	1.47							1.0
PHP	HN	38	250	IS		334	20.47	-.770							1.0
PHP	HZ	38	250	IAML		334	21.26			21	0.0				
PUK	HZ	86	288	EP		334	23.38	-.660							1.0
PUK	HN	86	288	ES		334	36.69	.260							1.0
PUK	HZ	86	288	IAML		334	36.96			1	0.1				
BCI	HZ	91	313	EP		334	24.89	-.190							1.0
BCI	HN	91	313	ES		334	38.47	.170							1.0
BCI	HZ	91	313	IAML		334	41.71			4	0.4				
SDA	HZ	117	284	EP		334	28.70	-.680							1.0
SDA	HN	117	284	ES		334	46.48	.390							1.0
SDA	HZ	117	284	IAML		334	51.55			12	1.3				

March 16 2021 Hour: 4:59 33.6 Lat: 41.71N Lon: 20.66E D: 10.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.6 secs
19 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	261	EP		459	36.84	-.620							1.0
PHP	HN	19	261	ES		459	40.10	-.460							1.0
PHP	HZ	19	261	IAML		459	41.68			78	0.3				
PUK	HZ	74	300	EP		459	46.800	.050							1.0
PUK	HN	74	300	ES		459	56.76	-.620							1.0
PUK	HZ	74	300	IAML		5 0	4.81			9	0.6				
BCI	HZ	88	326	EP		459	49.320	.230							1.0
BCI	HN	88	326	ES		5 0	0.70	-.920							1.0
BCI	HZ	88	326	IAML		5 0	7.58			16	0.4				
SDA	HZ	104	292	EP		459	52.190	.530							1.0
SDA	HN	104	292	ES		5 0	7.180	.910							1.0
SDA	HZ	104	292	IAML		5 0	28.38			5	0.5				
PDG	HZ	141	305	EP		459	58.370	.500							1.0
PDG	HE	141	305	ES		5 0	18.000	.490							1.0
PDG	HZ	141	305	IAML		5 0	21.32			3	0.2				

March 17 2021 Hour: 1: 0 7.4 Lat: 41.57N Lon: 20.59E D: 10.0 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.2 secs
18 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	18	315	EP		1 0	10.94	-.130							1.0
PHP	HN	18	315	ES		1 0	14.150	.070							1.0
PHP	HZ	18	315	IAML		1 0	14.61			19	0.2				
PUK	HZ	78	312	EP		1 0	20.98	-.250							1.0
PUK	HN	78	312	ES		1 0	32.580	.110							1.0
PUK	HZ	78	312	IAML		1 0	38.07			2	0.3				
BCI	HZ	99	334	EP		1 0	25.050	.470							1.0
BCI	HE	99	334	ES		1 0	38.29	-.250							1.0
BCI	HZ	99	334	IAML		1 0	44.73			2	0.2				
SDA	HZ	105	301	EP		1 0	25.58	-.090							1.0
SDA	HN	105	301	ES		1 0	40.560	.070							1.0
SDA	HZ	105	301	IAML		1 0	44.75			6	0.8				

March 17 2021 Hour: 4:45 34.1 Lat: 41.54N Lon: 20.56E D: 4.3 Ag: TIR Local
Magnitudes: 1.9ML TIR 2.6MW TIR Rms: 0.8 secs
19 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	19	329	EP		445	38.200	.680							1.0
PHP	HN	19	329	ES		445	40.20	-.120							1.0
PHP	HZ	19	329	IAML		445	40.45			70	0.1				
TIR	HZ	62	250	EP		445	45.730	.630							1.0
TIR	HN	62	250	ES		445	53.43	-.600							1.0
TIR	HZ	62	250	IAML		445	54.45			8	0.2				
PUK	HZ	79	316	EP		445	47.97	-.140							1.0
PUK	HE	79	316	ES		445	59.02	-.470							1.0
PUK	HZ	79	316	IAML		445	59.99			11	0.1				
BCI	HZ	100	336	EP		445	51.26	-.700							1.0
BCI	HE	100	336	ES		446	5.76	-.690							1.0
BCI	HZ	100	336	IAML		446	11.77			63	0.4				
SDA	HZ	104	303	IAML		446	9.46			6	0.2				
KBN	HZ	104	169	EP		445	51.13	-1.39							1.0
KBN	HZ	104	169	IAML		446	8.89			9	0.3				
SDA	HZ	104	303	EP		445	53.610	.990							1.0
KBN	HN	104	169	ES		446	7.19	-.280							1.0
SDA	HE	104	303	ES		446	8.030	.390							1.0
NEST	HZ	132	161	EP		445	56.77	-.450							1.0
NEST	HN	132	161	ES		446	16.880	.910							1.0
NEST	HZ	132	161	IAML		446	17.88			98	0.4				
PDG	HZ	146	313	EP		445	59.07	-.450							1.0

PDG	HE	146	313	ES	446	20.780.640										1.0
PDG	HZ	146	313	IAML	446	26.12		42	0.6							
SRN	HZ	190	194	EP	446	7.76 1.24										0.9
SRN	HN	190	194	ES	446	31.33-1.48										0.9
SRN	HZ	190	194	IAML	446	34.68		6	0.5							
IGT	HZ	224	185	EP	446	12.29 1.44										0.9
IGT	HE	224	185	ES	446	40.860.210										0.9
IGT	HZ	224	185	IAML	446	44.09		6	0.5							

March 17 2021 Hour: 5: 3 47.7 Lat: 40.53N Lon: 19.93E D: 0.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
17 km SW of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	19	6	IP		5 3	50.92-	.190							1.0
BERA	HN	19	6	IS		5 3	54.290.	.430							1.0
BERA	HZ	19	6	IAML		5 3	54.84			297	0.2				
VLO	HZ	37	259	IP		5 3	54.32-	.060							1.0
VLO	HE	37	259	IS		5 4	0.260.	.480							1.0
VLO	HZ	37	259	IAML		5 4	2.08			83	0.3				
SRN	HZ	73	175	IP		5 3	59.87-	.830							1.0
SRN	HN	73	175	IS		5 4	10.91-	.300							1.0
SRN	HZ	73	175	IAML		5 4	15.40			15	0.3				
KBN	HZ	74	82	IP		5 4	0.32-	.520							1.0
KBN	HN	74	82	IS		5 4	11.910.	.440							1.0
KBN	HZ	74	82	IAML		5 4	12.99			5	0.3				
IGT	HZ	116	163	IP		5 4	8.720.	.240							1.0
IGT	HN	116	163	IS		5 4	25.940.	.640							1.0
IGT	HZ	116	163	IAML		5 4	30.53			11	0.3				
PHP	HZ	135	18	EP		5 4	12.350.	.720							1.0
PHP	HN	135	18	ES		5 4	31.000.	.000							1.0
PHP	HZ	135	18	IAML		5 4	34.09			2	0.3				
PUK	HZ	168	359	IP		5 4	16.41-	.690							0.9
PUK	HN	168	359	IS		5 4	40.47-	.430							0.9
PUK	HZ	168	359	IAML		5 4	41.72			2	0.2				

March 18 2021 Hour: 3:13 57.8 Lat: 41.40N Lon: 20.87E D: 11.7 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.3MW TIR Rms: 0.6 secs
43 km NE of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	47	312	IP		314	5.93-	.510							1.0
PHP	HN	47	312	IS		314	12.89-	.560							1.0
PHP	HZ	47	312	IAML		314	14.30			53	0.2				
TIR	HZ	84	266	IP		314	12.39-	.120							1.0
TIR	HN	84	266	IS		314	24.31-	.130							1.0
TIR	HZ	84	266	IAML		314	24.76			6	0.2				
KBN	HZ	87	184	IP		314	12.94-	.050							1.0
KBN	HE	87	184	IS		314	24.95-	.360							1.0
KBN	HZ	87	184	IAML		314	28.94			22	0.4				
PUK	HZ	108	312	IP		314	16.23-	.300							1.0
PUK	HN	108	312	IS		314	31.11-	.600							1.0
PUK	HZ	108	312	IAML		314	36.59			15	0.4				
NEST	HZ	111	172	IP		314	16.51-	.500							1.0
NEST	HE	111	172	IS		314	32.590.	.010							1.0
NEST	HZ	111	172	IAML		314	37.32			58	0.5				
BCI	HZ	126	328	IP		314	19.49-	.040							1.0
BCI	HN	126	328	IS		314	37.390.	.250							1.0
BCI	HZ	126	328	IAML		314	39.66			19	0.4				
SDA	HZ	135	303	IP		314	21.070.	.150							1.0
SDA	HN	135	303	IS		314	40.090.	.420							1.0
SDA	HZ	135	303	IAML		314	46.09			8	0.3				
VLO	HZ	155	229	EP		314	25.54	1.18							1.0
VLO	HE	155	229	ES		314	46.260.	.380							1.0
VLO	HZ	155	229	IAML		314	51.23			27	0.6				
PDG	HZ	175	311	IP		314	27.490.	.050							0.9

PDG	HN	175	311	IS	314	51.910.450									0.9
PDG	HZ	175	311	IAML	314	58.31		14	1.0						
SRN	HZ	184	204	IP	314	30.09 1.53									0.9
SRN	HE	184	204	IS	314	52.53-.950									0.9
SRN	HZ	184	204	IAML	314	58.60		9	0.2						
IGT	HZ	212	192	EP	314	33.120.900									0.9
IGT	HN	212	192	IS	314	59.19-.920									0.9
IGT	HZ	212	192	IAML	315	1.64		24	0.5						

March 18 2021 Hour: 5:10 14.8 Lat: 41.67N Lon: 20.76E D: 6.5 Ag: TIR Local
Magnitudes: 1.1ML TIR 1.7MW TIR Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	272	IP		510	19.77-.050								1.0
PHP	HN	27	272	ES		510	23.64-.220								1.0
PHP	HZ	27	272	IAML		510	23.91			15	0.1				
PUK	HZ	83	300	IP		510	29.64-.090								1.0
PUK	HE	83	300	IS		510	42.420.620								1.0
PUK	HZ	83	300	IAML		510	44.35			1	0.1				
BCI	HZ	96	323	EP		510	31.69-.170								1.0
BCI	HN	96	323	ES		510	45.35-.320								1.0
BCI	HZ	96	323	IAML		510	50.13			2	0.3				
NEST	HZ	142	170	IP		510	40.250.700								1.0
NEST	HN	142	170	IS		510	59.13-.450								1.0
NEST	HZ	142	170	IAML		511	1.99			4	0.9				

March 18 2021 Hour: 5:45 31.2 Lat: 41.53N Lon: 19.57E D: 24.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	32	130	IP		545	37.96-.150								1.0
TIR	HN	32	130	IS		545	43.69-.040								1.0
TIR	HZ	32	130	IAML		545	45.52			20	0.2				
SDA	HZ	58	354	IP		545	42.190.280								1.0
SDA	HE	58	354	IS		545	50.45-.160								1.0
SDA	HZ	58	354	IAML		545	51.13			3	0.1				
PUK	HZ	63	25	IP		545	43.150.420								1.0
PUK	HE	63	25	IS		545	52.090.000								1.0
PUK	HZ	63	25	IAML		545	54.86			19	0.4				
PHP	HZ	74	77	IP		545	44.51-.040								1.0
PHP	HN	74	77	IS		545	55.440.070								1.0
PHP	HZ	74	77	IAML		546	0.27			13	0.4				
BERA	HE	97	161	IS		546	1.910.020								1.0
BCI	HZ	101	24	IP		545	48.52-.270								1.0
BCI	HE	101	24	IS		546	3.02-.020								1.0
BCI	HZ	101	24	IAML		546	5.94			10	0.3				
PDG	HZ	103	346	IP		545	48.68-.330								1.0
PDG	HE	103	346	IS		546	3.470.030								1.0
PDG	HZ	103	346	IAML		546	5.23			10	0.4				
NEST	HZ	176	135	IP		546	0.280.660								0.9
NEST	HE	176	135	IS		546	22.22-.440								0.9
NEST	HZ	176	135	IAML		546	30.02			2	0.3				

March 19 2021 Hour: 11:16 50.2 Lat: 40.26N Lon: 19.67E D: 0.5 Ag: TIR Local
Magnitudes: 1.6ML TIR 2.1MW TIR Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	28	328	IP		1116	55.390.200								1.0
VLO	HN	28	328	IS		1116	59.730.510								1.0
VLO	HZ	28	328	IAML		1117	4.86			125	0.5				
SRN	HZ	50	146	IP		1116	58.89-.330								1.0
SRN	HE	50	146	IS		1117	6.42-.100								1.0
SRN	HZ	50	146	IAML		1117	8.76			21	0.7				
BERA	HZ	55	25	IP		1116	58.48-1.54								1.0

BERA	HE	55	25	IS		1117	8.200.250										1.0
BERA	HZ	55	25	IAML		1117	10.78		30	0.4							
IGT	HZ	98	145	IP		1117	8.460.680										1.0
IGT	HE	98	145	IS		1117	22.070.070										1.0
IGT	HZ	98	145	IAML		1117	23.69		5	0.2							
NEST	HZ	118	81	IP		1117	10.93-.430										1.0
NEST	HN	118	81	IS		1117	29.200.710										1.0
NEST	HZ	118	81	IAML		1117	31.90		3	0.2							

March 19 2021 Hour: 13:58 48.0 Lat: 41.72N Lon: 19.83E D: 25.1 Ag: TIR Local
Magnitudes: 1.7ML TIR 2.2MW TIR Rms: 0.9 secs
6 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	36	8	IP		1358	56.170.590								1.0
PUK	HE	36	8	IS		1359	1.46-.300								1.0
PUK	HZ	36	8	IAML		1359	2.84		41	0.3					
TIR	HZ	42	176	IP		1358	55.98-.290								1.0
TIR	HE	42	176	IS		1359	3.220.210								1.0
TIR	HZ	42	176	IAML		1359	8.00		15	0.3					
SDA	HZ	46	323	IP		1358	56.80-.060								1.0
SDA	HN	46	323	IS		1359	3.51-.560								1.0
SDA	HZ	46	323	IAML		1359	4.20		14	0.6					
PHP	HZ	51	94	IP		1358	57.17-.560								1.0
PHP	HN	51	94	IS		1359	5.730.080								1.0
PHP	HZ	51	94	IAML		1359	7.08		18	0.2					
BCI	HZ	74	15	IP		1359	1.710.380								1.0
BCI	HE	74	15	IS		1359	12.190.020								1.0
BCI	HZ	74	15	IAML		1359	13.66		18	0.5					
NEST	HZ	178	144	IP		1359	18.87 2.27								0.9
NEST	HE	178	144	ES		1359	38.13-1.68								0.9
NEST	HZ	178	144	IAML		1359	48.11		6	4.4					

March 19 2021 Hour: 18:53 53.8 Lat: 41.72N Lon: 19.81E D: 19.0 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.3 secs
6 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	36	11	IP		1854	1.260.330								1.0
PUK	HE	36	11	IS		1854	6.740.020								1.0
PUK	HZ	36	11	IAML		1854	9.91		18	0.2					
TIR	HZ	42	174	EP		1854	1.76-.010								1.0
TIR	HN	42	174	ES		1854	8.20-.040								1.0
TIR	HZ	42	174	IAML		1854	11.19		10	0.2					
SDA	HZ	45	325	EP		1854	1.55-.600								1.0
SDA	HN	45	325	ES		1854	9.120.190								1.0
SDA	HZ	45	325	IAML		1854	9.70		3	0.1					
PHP	HZ	53	94	IP		1854	3.810.300								1.0
PHP	HN	53	94	IS		1854	11.17-.220								1.0
PHP	HZ	53	94	IAML		1854	12.62		11	0.2					
BCI	HZ	75	17	EP		1854	7.01-.050								1.0
BCI	HE	75	17	ES		1854	17.70-.120								1.0
BCI	HZ	75	17	IAML		1854	20.23		10	0.3					
NEST	HZ	179	144	EP		1854	23.840.620								0.9
NEST	HN	179	144	ES		1854	46.68-.380								0.9
NEST	HZ	179	144	IAML		1854	50.14		0.90	0.4					

March 19 2021 Hour: 21:29 16.6 Lat: 39.31N Lon: 20.57E D: 10.4 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.8MW TIR 2.3ML NOA Rms: 0.6 secs
50 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	32	321	IP		2129	22.950.300								1.0
IGT	HN	32	321	IS		2129	26.95-.570								1.0
IGT	HZ	32	321	IAML		2129	27.94		576	0.4					
SRN	HZ	80	323	IP		2129	30.51-.170								1.0
SRN	HN	80	323	IS		2129	41.38-.680								1.0

SRN	HZ	80	323	IAML	2129	46.60			61	0.6					
THL	HZ	128	77	IP	2129	38.62-.040									1.0
NEST	HN	129	18	IS	2129	56.95-.170									1.0
KBN	HZ	147	7	IP	2129	43.54 1.61									1.0
KBN	HN	147	7	IS	2130	2.740.320									1.0
KBN	HZ	147	7	IAML	2130	6.32			16	0.5					
BERA	HZ	163	341	IP	2129	44.690.080									0.9
BERA	HN	163	341	IS	2130	7.300.030									0.9
PHP	HZ	264	358	IP	2129	57.65-.200									0.9
PUK	HZ	309	350	IP	2130	4.070.440									0.8
NEST	HZ	129	18	IP	2129	39.080.080									1.0
PUK	HN			ES	2130	40.49									
THL	HE			IS	2129	56.63									

March 20 2021 Hour: 0:49 54.0 Lat: 41.96N Lon: 19.31E D: 19.4 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
20 km SW of Shkoder

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	19	56	EP		049	58.930.190								1.0
SDA	HN	19	56	ES		050	2.09-.450								1.0
SDA	HZ	19	56	IAML		050	2.96			95	0.1				
PUK	HZ	49	79	EP		050	3.910.660								1.0
PUK	HE	49	79	ES		050	11.200.500								1.0
PUK	HZ	49	79	IAML		050	13.93			14	0.3				
PDG	HZ	53	355	EP		050	3.790.030								1.0
PDG	HE	53	355	ES		050	11.43-.200								1.0
PDG	HZ	53	355	IAML		050	13.44			21	0.3				
BCI	HZ	77	54	EP		050	8.110.310								1.0
BCI	HN	77	54	ES		050	18.41-.530								1.0
BCI	HZ	77	54	IAML		050	20.42			3	0.1				
PHP	HZ	99	107	EP		050	11.450.140								1.0
PHP	HN	99	107	ES		050	24.97-.320								1.0
PHP	HZ	99	107	IAML		050	28.57			8	0.3				
BERA	HZ	149	159	EP		050	19.32-.050								1.0
BERA	HE	149	159	ES		050	39.56-.310								1.0
BERA	HZ	149	159	IAML		050	41.83			2	0.3				

March 20 2021 Hour: 8:43 6.1 Lat: 41.71N Lon: 19.80E D: 26.5 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.3 secs
8 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	37	12	IP		843	14.390.420								1.0
PUK	HN	37	12	IS		843	20.390.030								1.0
PUK	HZ	37	12	IAML		843	22.00			161	0.3				
TIR	HZ	41	172	IP		843	14.40-.020								1.0
TIR	HN	41	172	IS		843	21.07-.100								1.0
TIR	HZ	41	172	IAML		843	23.14			14	0.2				
SDA	HZ	45	326	IP		843	14.65-.300								1.0
SDA	HN	45	326	IS		843	21.77-.370								1.0
SDA	HZ	45	326	IAML		843	22.77			30	0.0				
PHP	HZ	53	93	IP		843	16.650.380								1.0
PHP	HN	53	93	IS		843	24.47-.060								1.0
PHP	HZ	53	93	IAML		843	25.75			37	0.2				
BCI	HZ	76	17	IP		843	19.730.030								1.0
BCI	HE	76	17	IS		843	30.24-.490								1.0
BCI	HZ	76	17	IAML		843	31.91			47	0.3				
PDG	HZ	91	331	EP		843	22.460.390								1.0
PDG	HN	91	331	ES		843	35.320.300								1.0
PDG	HZ	91	331	IAML		843	39.45			19	0.2				
NEST	HZ	178	144	EP		843	34.54-.170								0.9
NEST	HN	178	144	ES		843	57.83-.070								0.9
NEST	HZ	178	144	IAML		844	2.68			4	0.1				

March 20 2021 Hour: 16:53 58.9 Lat: 41.72N Lon: 19.81E D: 21.3 Ag: TIR Local
 Magnitudes: 2.7ML TIR 3.2MW TIR Rms: 0.6 secs
 8 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	42	174	IP		1654	6.76	-.310							1.0
TIR	HE	42	174	IS		1654	13.17	-.470							1.0
TIR	HZ	42	174	IAML		1654	15.94			341	0.7				
SDA	HZ	45	325	IP		1654	7.55	0.090							1.0
SDA	HN	45	325	IS		1654	14.11	-.250							1.0
SDA	HZ	45	325	IAML		1654	15.14			122	0.7				
PHP	HZ	53	94	IP		1654	8.96	0.170							1.0
PHP	HN	53	94	IS		1654	16.72	-.050							1.0
PHP	HZ	53	94	IAML		1654	17.93			365	0.2				
PDG	HZ	91	330	IP		1654	14.95	0.030							1.0
PDG	HE	91	330	IS		1654	28.48	0.620							1.0
PDG	HZ	91	330	IAML		1654	30.18			63	1.7				
BERA	HZ	114	174	IP		1654	18.98	0.370							1.0
BERA	HN	114	174	IS		1654	34.73	0.200							1.0
BERA	HZ	114	174	IAML		1654	37.16			174	0.5				
VLO	HZ	142	191	EP		1654	23.27	0.280							1.0
VLO	HN	142	191	ES		1654	43.14	0.670							1.0
VLO	HZ	142	191	IAML		1654	46.52			64	0.3				
VLO	HN	142	191	IAML		1654	48.70			45	0.1				
KBN	HZ	147	146	IP		1654	23.96	0.070							1.0
KBN	HN	147	146	IS		1654	44.26	0.160							1.0
KBN	HZ	147	146	IAML		1654	48.81			15	0.4				
NEST	HZ	179	144	IP		1654	28.97	0.850							0.9
NEST	HE	179	144	IS		1654	52.36	0.620							0.9
NEST	HZ	179	144	IAML		1654	58.56			45	0.8				
SRN	HZ	205	175	IP		1654	31.79	0.400							0.9
SRN	HN	205	175	ES		1654	57.57	-.090							0.9
SRN	HZ	205	175	IAML		1655	0.39			8	0.2				
IGT	HZ	247	170	EP		1654	37.69	0.890							0.9
IGT	HN	247	170	ES		1655	6.88	-.580							0.9
IGT	HZ	247	170	IAML		1655	12.61			18	0.4				
NOCI	HZ	252	247	EP		1654	36.88	-.600							0.9
NOCI	HN	252	247	ES		1655	8.22	-.470							0.9
THE	HZ	291	114	EP		1654	41.42	-.990							0.8
THL	HZ	304	141	EP		1654	43.50	-.510							0.8
THL	HE	304	141	ES		1655	19.45	-1.06							0.8
MRVN	HZ	311	258	EP		1654	43.15	-1.88							0.8
MRVN	HE	311	258	ES		1655	23.21	0.860							0.8

March 20 2021 Hour: 17:10 45.8 Lat: 41.73N Lon: 19.79E D: 18.6 Ag: TIR Local
 Magnitudes: 2.3ML TIR 2.8MW TIR Rms: 0.9 secs
 7 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	43	171	IP		1710	53.73	-.170							1.0
TIR	HE	43	171	IS		1711	0.11	-.340							1.0
TIR	HZ	43	171	IAML		1711	2.84			128	0.7				
SDA	HZ	43	326	IP		1710	54.59	0.660							1.0
SDA	HN	43	326	IS		1711	0.80	0.300							1.0
SDA	HZ	43	326	IAML		1711	2.24			115	0.2				
PHP	HZ	55	95	IP		1710	55.78	-.050							1.0
PHP	HN	55	95	IS		1711	3.22	-.720							1.0
PHP	HZ	55	95	IAML		1711	4.92			108	0.4				
PDG	HZ	89	331	IP		1711	1.58	0.100							1.0
PDG	HN	89	331	IS		1711	13.93	-.250							1.0
PDG	HZ	89	331	IAML		1711	17.62			42	0.4				
BERA	HZ	115	173	IP		1711	5.83	0.140							1.0
BERA	HN	115	173	IS		1711	22.13	0.340							1.0
BERA	HZ	115	173	IAML		1711	24.00			64	0.5				
NEST	HZ	180	144	IP		1711	16.12	0.640							0.9

NEST	HE	180	144	IS		1711	39.22-	.280									0.9
NEST	HZ	180	144	IAML		1711	41.87		6	0.2							
SRN	HZ	206	175	IP		1711	19.480.	.840									0.9
SRN	HE	206	175	ES		1711	45.15-	.090									0.9
SRN	HZ	206	175	IAML		1711	53.24		3	0.4							
IGT	HZ	248	169	IP		1711	25.68	1.60									0.9
NOCI	HZ	251	246	EP		1711	21.60-	2.85									0.9

March 20 2021 Hour: 17:14 20.2 Lat: 40.59N Lon: 20.33E D: 5.9 Ag: TIR Local
Magnitudes: 1.4ML TIR 3.1MW TIR Rms: 0.5 secs
14 km NE of Corovode

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	35	291	IP		1714	26.03-	.430							1.0
BERA	HN	35	291	IS		1714	31.52-	.040							1.0
BERA	HZ	35	291	IAML		1714	32.38		127	0.1					
NEST	HZ	64	108	IP		1714	31.780.	.150							1.0
NEST	HE	64	108	IS		1714	40.77-	.140							1.0
NEST	HZ	64	108	IAML		1714	42.31		3	0.2					
SRN	HZ	84	200	IP		1714	35.760.	.590							1.0
SRN	HN	84	200	IS		1714	47.650.	.330							1.0
SRN	HZ	84	200	IAML		1714	49.61		3	0.2					
IGT	HZ	117	180	IP		1714	41.350.	.550							1.0
IGT	HN	117	180	IS		1714	56.50-	1.02							1.0
IGT	HZ	117	180	IAML		1715	12.38		7	0.8					

March 20 2021 Hour: 17:55 55.5 Lat: 41.72N Lon: 19.81E D: 15.8 Ag: TIR Local
Magnitudes: 1.5ML TIR 1.9MW TIR Rms: 0.3 secs
7 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	42	174	IP		1756	3.03-	.310							1.0
TIR	HN	42	174	IS		1756	9.59-	.120							1.0
TIR	HZ	42	174	IAML		1756	10.58		8	0.1					
SDA	HZ	44	325	IP		1756	3.890.	.190							1.0
SDA	HN	44	325	IS		1756	10.400.	.040							1.0
SDA	HZ	44	325	IAML		1756	11.54		21	0.5					
PHP	HZ	53	95	IP		1756	5.300.	.220							1.0
PHP	HN	53	95	IS		1756	12.69-	.160							1.0
PHP	HZ	53	95	IAML		1756	14.99		12	0.1					
PDG	HZ	91	330	IP		1756	11.490.	.170							1.0
PDG	HN	91	330	IS		1756	23.71-	.440							1.0
PDG	HZ	91	330	IAML		1756	31.31		10	2.3					
BERA	HZ	114	174	IP		1756	15.560.	.320							1.0
BERA	HN	114	174	IS		1756	31.22-	.020							1.0
BERA	HZ	114	174	IAML		1756	31.35		4	0.1					
NEST	HZ	179	144	IP		1756	25.800.	.540							0.9
NEST	HN	179	144	IS		1756	48.97-	.410							0.9
NEST	HZ	179	144	IAML		1756	54.67		3	0.5					

March 20 2021 Hour: 18:9 47.7 Lat: 40.62N Lon: 20.33E D: 7.6 Ag: TIR Local
Magnitudes: 1.1ML TIR 1.9MW TIR Rms: 0.5 secs
15 km NE of Corovode

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	34	287	IP		18 9	53.49-	.330							1.0
BERA	HE	34	287	IS		18 9	58.850.	.040							1.0
BERA	HZ	34	287	IAML		18 9	59.79		72	0.1					
NEST	HZ	65	110	IP		18 9	59.03-	.320							1.0
NEST	HN	65	110	IS		1810	9.140.	.320							1.0
NEST	HZ	65	110	IAML		1810	11.17		4	0.3					
SRN	HZ	87	199	IP		1810	3.260.	.250							1.0
SRN	HE	87	199	IS		1810	16.200.	.760							1.0
SRN	HZ	87	199	IAML		1810	22.70		3						
PHP	HZ	119	4	IP		1810	8.620.	.160							1.0
PHP	HN	119	4	IS		1810	25.22-	.080							1.0
PHP	HZ	119	4	IAML		1810	26.57		1	0.5					

IGT	HZ	120	180	IP		1810	9.010.330										1.0
IGT	HE	120	180	IS		1810	24.56-1.14										1.0
IGT	HZ	120	180	IAML		1810	30.33			4	0.5						

March 20 2021 Hour: 19:17 20.4 Lat: 41.51N Lon: 19.58E D: 16.4 Ag: TIR Local
Magnitudes: 1.5ML TIR 2.0MW TIR Rms: 0.6 secs
14 km N of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	127	IP		1917	26.550.280								1.0
TIR	HN	30	127	IS		1917	31.300.240								1.0
TIR	HZ	30	127	IAML		1917	33.16			30	0.3				
SDA	HZ	60	353	IP		1917	30.98-.230								1.0
SDA	HE	60	353	IS		1917	39.83-.170								1.0
SDA	HZ	60	353	IAML		1917	41.56			5	0.2				
PHP	HZ	74	74	IP		1917	32.17-1.32								1.0
PHP	HN	74	74	IS		1917	44.240.120								1.0
PHP	HZ	74	74	IAML		1917	47.56			9	0.5				
BERA	HZ	95	161	IP		1917	36.37-.520								1.0
BERA	HE	95	161	IS		1917	50.620.330								1.0
BERA	HZ	95	161	IAML		1917	53.43			12	0.4				
PDG	HZ	106	345	IP		1917	39.540.830								1.0
PDG	HN	106	345	IS		1917	53.740.170								1.0
PDG	HZ	106	345	IAML		1917	55.44			3	0.2				
NEST	HZ	173	134	IP		1917	50.330.990								0.9
NEST	HE	173	134	IS		1918	13.320.510								0.9
NEST	HZ	173	134	IAML		1918	15.20			8	0.7				
SRN	HZ	184	169	IP		1917	49.94-.710								0.9
SRN	HE	184	169	IS		1918	14.67-.510								0.9
SRN	HZ	184	169	IAML		1918	20.32			2	0.3				

March 20 2021 Hour: 20:36 36.2 Lat: 41.77N Lon: 20.20E D: 21.5 Ag: TIR Local
Magnitudes: 1.6ML TIR 1.5MW TIR Rms: 0.5 secs
21 km NW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	116	IP		2036	41.830.180								1.0
PHP	HN	22	116	IS		2036	45.72-.340								1.0
PHP	HZ	22	116	IAML		2036	46.36			19	0.2				
SDA	HZ	66	298	IP		2036	48.410.350								1.0
SDA	HN	66	298	IS		2036	57.42-.250								1.0
SDA	HZ	66	298	IAML		2037	0.28			12	1.3				
PDG	HZ	106	314	IP		2036	54.920.240								1.0
PDG	HN	106	314	IS		2037	9.28-.380								1.0
PDG	HZ	106	314	IAML		2037	11.71			6	1.9				
NEST	HZ	167	154	EP		2037	4.680.850								0.9
NEST	HN	167	154	ES		2037	25.58-.640								0.9
NEST	HZ	167	154	IAML		2037	37.54			6	1.1				

March 21 2021 Hour: 0:1 2.2 Lat: 39.26N Lon: 21.08E D: 10.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.8 secs
89 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	71	295	IP		0 1	13.31-1.58								1.0
IGT	HN	71	295	IS		0 1	25.01-.150								1.0
IGT	HZ	71	295	IAML		0 1	26.50			40	0.3				
SRN	HZ	116	307	IP		0 1	22.560.310								1.0
SRN	HE	116	307	ES		0 1	39.060.590								1.0
SRN	HZ	116	307	IAML		0 1	39.76			6	0.2				
NEST	HZ	128	359	IP		0 1	24.960.610								1.0
NEST	HN	128	359	ES		0 1	41.31-.960								1.0
NEST	HZ	128	359	IAML		0 1	44.67			4					
BERA	HZ	187	329	IP		0 1	34.330.790								0.9
BERA	HN	187	329	IS		0 1	59.510.600								0.9
BERA	HZ	187	329	IAML		0 2	4.62			7	0.6				

March 21 2021 Hour: 3:22 36.7 Lat: 41.07N Lon: 20.12E D: 20.9 Ag: TIR Local
Magnitudes: 1.1ML TIR Rms: 0.5 secs
5 km SE of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	38	325	IP		322	43.91-	.230							1.0
TIR	HE	38	325	IS		322	50.520.	.370							1.0
TIR	HZ	38	325	IAML		322	52.01			5	0.2				
BERA	HZ	43	199	IP		322	44.88-	.130							1.0
BERA	HN	43	199	IS		322	51.780.	.050							1.0
BERA	HZ	43	199	IAML		322	52.99			6	0.1				
PHP	HZ	73	21	IP		322	50.620.	.760							1.0
PHP	HN	73	21	IS		323	0.03-	.470							1.0
PHP	HZ	73	21	IAML		323	0.19			4	0.4				
KBN	HZ	75	131	IP		322	49.29-	.860							1.0
KBN	HN	75	131	IS		323	1.220.	.190							1.0
KBN	HZ	75	131	IAML		323	2.26			3	0.2				
NEST	HZ	107	133	IP		322	55.03-	.380							1.0
NEST	HN	107	133	IS		323	11.260.	.710							1.0
NEST	HZ	107	133	IAML		323	20.07			6	2.9				

March 21 2021 Hour: 12: 1 36.8 Lat: 39.89N Lon: 20.69E D: 10.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.5 secs
42 km SE of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	50	218	IP		12 1	45.41-	.540							1.0
IGT	HN	50	218	IS		12 1	53.420.	.030							1.0
IGT	HZ	50	218	IAML		12 1	57.47			17	0.3				
SRN	HZ	59	269	IP		12 1	47.06-	.380							1.0
SRN	HN	59	269	IS		12 1	56.870.	.780							1.0
SRN	HZ	59	269	IAML		12 1	58.25			11	0.4				
NEST	HZ	66	27	IP		12 1	47.89-	.640							1.0
NEST	HN	66	27	IS		12 1	58.320.	.260							1.0
NEST	HZ	66	27	IAML		12 2	1.63			9	0.2				
BERA	HZ	110	325	EP		12 1	55.29-	.630							1.0
BERA	HE	110	325	ES		12 2	11.790.	.350							1.0
BERA	HZ	110	325	IAML		12 2	15.19			7	0.4				
THL	HZ	119	107	IP		12 1	58.020.	.710							1.0
THL	HN	119	107	IS		12 2	14.050.	.080							1.0

March 21 2021 Hour: 16:18 10.1 Lat: 41.63N Lon: 20.77E D: 4.9 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.3 secs
29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	281	EP		1618	15.770.	.490							1.0
PHP	HN	28	281	ES		1618	19.31-	.150							1.0
PHP	HZ	28	281	IAML		1618	19.60			288	0.3				
TIR	HZ	82	248	EP		1618	24.850.	.000							1.0
TIR	HE	82	248	ES		1618	36.40-	.390							1.0
TIR	HZ	82	248	IAML		1618	39.20			6	0.3				
BCI	HZ	100	324	EP		1618	28.310.	.360							1.0
BCI	HE	100	324	ES		1618	41.91-	.490							1.0
BCI	HZ	100	324	IAML		1618	44.37			29	0.2				
KBN	HZ	112	179	EP		1618	29.69-	.270							1.0
KBN	HN	112	179	ES		1618	46.270.	.230							1.0
KBN	HZ	112	179	IAML		1618	50.06			8	0.3				
SDA	HZ	116	294	EP		1618	30.740.	.280							1.0
SDA	HN	116	294	ES		1618	46.94-	.010							1.0
SDA	HZ	116	294	IAML		1618	48.93			10	0.2				
BERA	HZ	125	214	EP		1618	31.80-	.160							1.0
BERA	HE	125	214	ES		1618	50.050.	.380							1.0
BERA	HZ	125	214	IAML		1618	57.97			13	0.0				
NEST	HZ	137	170	EP		1618	33.77-	.400							1.0
NEST	HN	137	170	ES		1618	53.940.	.280							1.0

NEST	HZ	137	170	IAML	1618	57.06			15	0.4						
PDG	HZ	153	306	EP	1618	36.980	.210									1.0
PDG	HN	153	306	ES	1618	58.550	.180									1.0
PDG	HZ	153	306	IAML	1619	0.72			7	0.3						
SRN	HZ	205	199	EP	1618	43.83	-.610									0.9

March 21 2021 Hour: 21:25 53.3 Lat: 41.61N Lon: 20.68E D: 6.6 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.4 secs
21 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	22	294	IPg		2125	57.11	-.260							1.0
PHP	HN	22	294	ISg		2126	0.38	-.320							1.0
PHP	HZ	22	294	IAML		2126	0.80		39	0.0					
TIR	HZ	74	247	IP		2126	7.010	.480							1.0
BCI	HZ	99	329	IP		2126	11.160	.450							1.0
BCI	HE	99	329	IS		2126	24.33	-.510							1.0
BCI	HZ	99	329	IAML		2126	28.33		7	0.3					
SDA	HZ	110	297	IP		2126	12.900	.350							1.0
SDA	HN	110	297	IS		2126	27.99	-.180							1.0
SDA	HZ	110	297	IAML		2126	31.84		3	0.4					
NEST	HZ	136	167	IP		2126	16.63	-.330							1.0
NEST	HE	136	167	IS		2126	35.96	-.200							1.0
NEST	HZ	136	167	IAML		2127	12.95		30	2.2					
PDG	HZ	149	308	IP		2126	19.630	.550							1.0
PDG	HN	149	308	IS		2126	40.00	-.000							1.0
PDG	HZ	149	308	IAML		2126	44.17		3	0.3					

March 22 2021 Hour: 2:37 49.1 Lat: 40.19N Lon: 19.87E D: 6.3 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs
14 km NE of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	37	162	IP		237	55.09	-.630							1.0
SRN	HE	37	162	IS		238	1.03	-.090							1.0
SRN	HZ	37	162	IAML		238	3.90		24	0.3					
VLO	HZ	44	314	IP		237	57.360	.370							1.0
VLO	HN	44	314	IS		238	3.890	.480							1.0
VLO	HZ	44	314	IAML		238	9.74		50	0.3					
BERA	HZ	57	7	IP		237	58.63	-.630							1.0
BERA	HN	57	7	IS		238	7.790	.280							1.0
BERA	HZ	57	7	IAML		238	11.79		16	0.3					
IGT	HZ	84	152	IP		238	3.93	-.090							1.0
IGT	HN	84	152	IS		238	16.950	.810							1.0
IGT	HZ	84	152	IAML		238	34.88		27	1.3					
KBN	HZ	91	58	IP		238	5.11	-.230							1.0
KBN	HE	91	58	IS		238	19.060	.540							1.0
KBN	HZ	91	58	IAML		238	23.44		13	0.6					
NEST	HZ	103	76	IP		238	7.11	-.230							1.0
NEST	HE	103	76	IS		238	22.390	.250							1.0
NEST	HZ	103	76	IAML		238	33.92		23	3.3					
PHP	HZ	172	16	EP		238	17.86	-.960							0.9

March 22 2021 Hour: 4:29 41.8 Lat: 39.13N Lon: 20.59E D: 15.0F Ag: TIR Local
Magnitudes: 1.5ML TIR 2.0MW TIR Rms: 0.9 secs
68 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	50	334	IP		429	51.170	.200							1.0
IGT	HE	50	334	IS		429	57.58	-.820							1.0
IGT	HZ	50	334	IAML		429	59.25		17	0.2					
SRN	HZ	98	329	IP		429	59.600	.750							1.0
SRN	HN	98	329	IS		430	13.090	.440							1.0
SRN	HZ	98	329	IAML		430	15.91		3	0.4					
THL	HZ	132	68	EP		430	4.860	.360							1.0
NEST	HZ	148	15	IP		430	5.51	-1.78							1.0
NEST	HN	148	15	IS		430	28.730	.790							1.0

NEST HZ 148 15 IAML 430 30.36 3 0.3

March 22 2021 Hour: 9:15 6.3 Lat: 40.50N Lon: 18.97E D: 16.5 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.0ML NOA Rms: 0.7 secs
45 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	45	94	IP		915	14.07	-.470							1.0
VLO	HN	45	94	IS		915	21.430	.190							1.0
VLO	HZ	45	94	IAML		915	22.16			382	0.1				
BERA	HZ	86	74	IP		915	20.06	-1.28							1.0
BERA	HN	86	74	IS		915	34.310	.760							1.0
BERA	HZ	86	74	IAML		915	37.39			153	0.3				
SRN	HZ	111	128	IP		915	25.750	.200							1.0
SRN	HN	111	128	IS		915	41.880	.700							1.0
SRN	HZ	111	128	IAML		915	44.43			112	0.3				
TIR	HZ	121	38	IP		915	26.67	-.470							1.0
TIR	HN	121	38	IS		915	44.050	.000							1.0
TIR	HZ	121	38	IAML		915	46.36			43	0.3				
KBN	HZ	154	84	IP		915	32.44	-.210							1.0
KBN	HN	154	84	IS		915	53.39	-.640							1.0
KBN	HZ	154	84	IAML		915	54.03			18	0.3				
IGT	HZ	158	132	IP		915	33.810	.630							0.9
IGT	HN	158	132	IS		915	55.450	.470							0.9
IGT	HZ	158	132	IAML		915	58.07			34	0.2				
NOCI	HZ	164	282	EP		915	33.38	-.670							0.9
NOCI	HN	164	282	ES		915	55.45	-1.10							0.9
NEST	HZ	177	92	EP		915	36.100	.430							0.9
NEST	HE	177	92	ES		915	59.32	-.170							0.9
NEST	HZ	177	92	IAML		916	0.32			23	0.3				
SDA	HZ	178	14	IP		915	35.73	-.010							0.9
SDA	HN	178	14	IS		915	59.860	.250							0.9
SDA	HZ	178	14	IAML		916	3.97			10	0.3				
PDG	HZ	216	6	EP		915	41.010	.410							0.9
BCI	HZ	227	23	IP		915	41.60	-.470							0.9
BCI	HN	227	23	IS		916	12.34	1.27							0.9
BCI	HZ	227	23	IAML		916	18.47			22	0.3				
MRVN	HZ	242	286	EP		915	45.040	.970							0.9
MRVN	HE	242	286	ES		916	15.69	1.00							0.9
THL	HZ	280	111	EP		915	48.47	-.300							0.8
THL	HN	280	111	ES		916	21.83	-1.38							0.8

March 22 2021 Hour: 10:54 43.9 Lat: 40.69N Lon: 21.45E D: 4.0F Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.7 secs
39 km E of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	46	228	IP		1054	52.140	.020							1.0
NEST	HN	46	228	IS		1054	57.96	-.840							1.0
NEST	HZ	46	228	IAML		1055	0.07			6816	0.1				
KBN	HZ	57	263	IP		1054	54.220	.180							1.0
KBN	HN	57	263	IS		1055	1.79	-.480							1.0
KBN	HZ	57	263	IAML		1055	3.51			500	0.3				
BERA	HZ	127	271	IP		1055	6.290	.090							1.0
BERA	HE	127	271	IS		1055	24.680	.390							1.0
BERA	HZ	127	271	IAML		1055	29.29			55	0.3				
THE	HZ	128	92	EP		1055	6.580	.210							1.0
THE	HE	128	92	ES		1055	24.43	-.170							1.0
THE	HZ	128	92	IAML		1055	30.89			14	0.5				
THL	HZ	134	159	IP		1055	7.18	-.160							1.0
THL	HN	134	159	IS		1055	26.02	-.330							1.0
PHP	HZ	139	323	IP		1055	9.190	.920							1.0
PHP	HN	139	323	IS		1055	28.730	.690							1.0
PHP	HZ	139	323	IAML		1055	30.39			10	0.3				
TIR	HZ	152	299	EP		1055	9.37	-1.02							1.0
TIR	HN	152	299	ES		1055	32.320	.440							1.0

TIR	HZ	152	299	IAML	1055	35.41			13	0.7				
SRN	HZ	153	234	IP	1055	11.410.920								1.0
SRN	HN	153	234	IS	1055	31.98-.070								1.0
SRN	HZ	153	234	IAML	1055	33.66			34	0.3				
IGT	HZ	160	217	IP	1055	12.520.780								0.9
IGT	HE	160	217	IS	1055	34.910.600								0.9
IGT	HZ	160	217	IAML	1055	41.43			15	0.4				
BCI	HZ	219	329	EP	1055	20.820.700								0.9
SDA	HZ	222	313	EP	1055	19.34-1.15								0.9
SDA	HN	222	313	ES	1055	48.23-1.92								0.9
SDA	HZ	222	313	IAML	1055	57.31			8	0.7				

March 22 2021 Hour: 14:22 46.2 Lat: 41.70N Lon: 19.78E D: 23.1 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.9 secs
7 km SW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	40	169	IP		1422	54.520.460								1.0
TIR	HN	40	169	IS		1423	1.300.850								1.0
TIR	HZ	40	169	IAML		1423	3.35			24	0.2				
SDA	HZ	45	330	IP		1422	55.350.420								1.0
SDA	HE	45	330	IS		1423	1.59-.440								1.0
SDA	HZ	45	330	IAML		1423	3.07			21	0.2				
PHP	HZ	55	91	IP		1422	56.720.220								1.0
PHP	HN	55	91	IS		1423	4.19-.690								1.0
PHP	HZ	55	91	IAML		1423	5.80			59	0.2				
BCI	HZ	78	18	IP		1422	59.76-.370								1.0
BCI	HN	78	18	IS		1423	11.36-.090								1.0
BCI	HZ	78	18	IAML		1423	12.99			27	0.3				
PDG	HZ	92	332	EP		1423	3.51 1.25								1.0
PDG	HN	92	332	ES		1423	14.86-.450								1.0
PDG	HZ	92	332	IAML		1423	17.83			8	0.1				
BERA	HZ	111	173	EP		1423	3.59-1.75								1.0
BERA	HN	111	173	ES		1423	19.52-1.36								1.0
BERA	HZ	111	173	IAML		1423	20.90			3	0.0				
NEST	HZ	178	143	EP		1423	15.900.830								0.9
NEST	HE	178	143	ES		1423	39.83 1.35								0.9
NEST	HZ	178	143	IAML		1424	5.12			11	0.9				

March 22 2021 Hour: 18:44 42.4 Lat: 41.56N Lon: 19.49E D: 18.2 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.5 secs
20 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	40	126	EP		1844	50.090.100								1.0
TIR	HN	40	126	ES		1844	56.240.120								1.0
TIR	HZ	40	126	IAML		1844	57.99			38	0.3				
SDA	HZ	54	1	EP		1844	52.990.630								1.0
SDA	HN	54	1	ES		1845	0.40-.010								1.0
SDA	HZ	54	1	IAML		1845	4.87			22	0.3				
PHP	HZ	81	80	EP		1844	56.51-.220								1.0
PHP	HN	81	80	ES		1845	8.20-.120								1.0
PHP	HZ	81	80	IAML		1845	9.20			11	0.1				
PDG	HZ	98	349	EP		1844	59.58-.010								1.0
PDG	HE	98	349	ES		1845	13.47-.030								1.0
PDG	HZ	98	349	IAML		1845	14.55			6	0.3				
BCI	HZ	102	28	EP		1845	0.260.070								1.0
BCI	HE	102	28	ES		1845	14.49-.080								1.0
BCI	HZ	102	28	IAML		1845	16.29			27	0.3				
BERA	HZ	103	158	EP		1844	59.99-.350								1.0
BERA	HN	103	158	ES		1845	15.100.250								1.0
BERA	HZ	103	158	IAML		1845	18.28			20	0.3				
NEST	HZ	183	134	EP		1845	11.17-1.31								0.9
NEST	HN	183	134	ES		1845	37.720.900								0.9
NEST	HZ	183	134	IAML		1845	39.36			5	0.2				

March 22 2021 Hour: 23:46 57.7 Lat: 40.13N Lon: 19.92E D: 9.8 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.2 secs
14 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	29	165	IP		2347	3.04	-.030							1.0
SRN	HE	29	165	IS		2347	7.560	.120							1.0
SRN	HZ	29	165	IAML		2347	9.77			17	0.2				
VLO	HZ	52	317	EP		2347	6.84	-.280							1.0
VLO	HN	52	317	ES		2347	15.190	.420							1.0
VLO	HZ	52	317	IAML		2347	26.85			21	0.8				
BERA	HZ	64	2	IP		2347	8.79	-.280							1.0
BERA	HE	64	2	IS		2347	18.420	.110							1.0
BERA	HZ	64	2	IAML		2347	22.02			8	0.2				
IGT	HZ	75	152	IP		2347	10.94	-.060							1.0
IGT	HN	75	152	IS		2347	21.880	.070							1.0
IGT	HZ	75	152	IAML		2347	25.97			3	0.4				
KBN	HZ	92	53	IP		2347	13.52	-.330							1.0
KBN	HN	92	53	ES		2347	26.970	.020							1.0
KBN	HZ	92	53	IAML		2347	28.21			6	1.2				
NEST	HZ	101	71	EP		2347	15.31	-.100							1.0
NEST	HE	101	71	ES		2347	30.120	.340							1.0
NEST	HZ	101	71	IAML		2347	34.71			4	0.4				

March 23 2021 Hour: 0: 8 2.7 Lat: 40.15N Lon: 21.03E D: 12.4 Ag: TIR Local
Magnitudes: 4.0ML TIR Rms: 0.8 secs
36 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	30	3	IP		0 8	9.140	.600							1.0
NEST	HN	30	3	IS		0 8	12.97	-.290							1.0
NEST	HZ	30	3	IAML		0 8	15.52			17714	0.5				
KBN	HZ	57	339	IP		0 8	12.46	-.510							1.0
KBN	HE	57	339	ES		0 8	21.05	-.230							1.0
KBN	HZ	57	339	IAML		0 8	23.05			5951	0.7				
IGT	HZ	90	221	IP		0 8	18.05	-.440							1.0
IGT	HE	90	221	IS		0 8	31.550	.280							1.0
IGT	HZ	90	221	IAML		0 8	34.82			6806	0.4				
SRN	HZ	93	252	IP		0 8	18.12	-.710							1.0
SRN	HN	93	252	IS		0 8	31.980	.090							1.0
SRN	HZ	93	252	IAML		0 8	34.84			4979	0.5				
THL	HZ	106	127	EP		0 8	20.92	-.200							1.0
THL	HN	106	127	ES		0 8	36.110	.080							1.0
BERA	HZ	111	304	IP		0 8	20.70	-1.14							1.0
BERA	HE	111	304	IS		0 8	37.820	.480							1.0
BERA	HZ	111	304	IAML		0 8	41.68			632	0.1				
VLO	HZ	135	286	EP		0 8	26.340	.400							1.0
VLO	HN	135	286	ISg		0 8	45.83	1.07							1.0
VLO	HZ	135	286	IAML		0 8	49.66			3403	0.6				
TIR	HZ	166	324	EP		0 8	30.70	-.350							0.9
TIR	HN	166	324	ES		0 8	54.880	.880							0.9
TIR	HZ	166	324	IAML		0 9	2.58			691	1.0				
THE	HZ	173	71	IP		0 8	31.48	-.510							0.9
THE	HN	173	71	IS		0 8	56.640	.920							0.9
THE	HZ	173	71	IAML		0 9	2.42			159	0.2				
PHP	HZ	178	344	IP		0 8	32.26	-.430							0.9
PHP	HN	178	344	IS		0 8	57.960	.980							0.9
PHP	HZ	178	344	IAML		0 9	5.41			945	1.7				
SDA	HZ	247	329	IP		0 8	42.76	1.24							0.9
SDA	HE	247	329	ES		0 9	10.18	-2.77							0.9
SDA	HZ	247	329	IAML		0 9	23.00			133	0.6				
BCI	HZ	260	342	EP		0 8	43.550	.420							0.9
BCI	HN	260	342	ES		0 9	16.300	.430							0.9
BCI	HZ	260	342	IAML		0 9	27.09			214					
PDG	HZ	294	330	IP		0 8	48.280	.830							0.8

PDG HE 294 330 ES 0 9 22.61-1.09 0.8
 PDG HZ 294 330 IAML 0 9 32.06 103 0.4

March 23 2021 Hour: 2:42 56.0 Lat: 39.17N Lon: 20.43E D: 12.8 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs

57 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	41	348	IP		243	3.43-	.060							1.0
IGT	HE	41	348	IS		243	9.25-	.320							1.0
IGT	HZ	41	348	IAML		243	12.86			131	0.3				
SRN	HZ	87	335	IP		243	11.690.	.570							1.0
SRN	HE	87	335	IS		243	23.35-	.030							1.0
SRN	HZ	87	335	IAML		243	28.70			11	0.4				
NEST	HZ	147	21	EP		243	20.25-	1.08							1.0
NEST	HE	147	21	ES		243	42.190.	.330							1.0
NEST	HZ	147	21	IAML		243	46.58			7	0.2				
KBN	HZ	164	11	EP		243	24.410.	.390							0.9
KBN	HN	164	11	ES		243	47.090.	.360							0.9
KBN	HZ	164	11	IAML		243	52.71			3	0.4				
BERA	HZ	175	346	IP		243	25.640.	.230							0.9
BERA	HN	175	346	IS		243	48.84-	.410							0.9
BERA	HZ	175	346	IAML		243	53.67			8	0.4				

March 23 2021 Hour: 14:29 18.0 Lat: 41.04N Lon: 20.28E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR 2.3MW TIR Rms: 0.8 secs

16 km S of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	47	217	IP		1429	25.92-	.450							1.0
BERA	HN	47	217	IS		1429	32.82-	.330							1.0
BERA	HZ	47	217	IAML		1429	33.44			35	0.1				
KBN	HZ	63	137	IP		1429	29.530.	.260							1.0
KBN	HE	63	137	IS		1429	38.910.	.520							1.0
KBN	HZ	63	137	IAML		1429	40.08			18	0.7				
PHP	HZ	73	11	IP		1429	29.92-	1.07							1.0
PHP	HN	73	11	IS		1429	42.330.	.820							1.0
PHP	HZ	73	11	IAML		1429	43.87			3	0.1				
NEST	HZ	95	137	IP		1429	34.47-	.530							1.0
NEST	HN	95	137	IS		1429	47.80-	.960							1.0
NEST	HZ	95	137	IAML		1429	50.49			6	0.1				
IGT	HZ	168	178	EP		1429	48.76	1.39							0.9
IGT	HN	168	178	ES		1430	11.740.	.590							0.9
IGT	HZ	168	178	IAML		1430	24.42			7	0.6				

March 23 2021 Hour: 15:38 45.5 Lat: 40.57N Lon: 19.01E D: 21.1 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.7 secs

41 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	42	105	IP		1538	53.07-	.600							1.0
VLO	HN	42	105	IS		1539	0.710.	.430							1.0
VLO	HZ	42	105	IAML		1539	4.77			160	0.2				
BERA	HZ	81	79	IP		1538	58.99-	.800							1.0
BERA	HN	81	79	IS		1539	11.550.	.180							1.0
BERA	HZ	81	79	IAML		1539	15.96			26	0.2				
SRN	HZ	114	132	IP		1539	5.410.	.280							1.0
SRN	HN	114	132	IS		1539	20.50-	.530							1.0
SRN	HZ	114	132	IAML		1539	24.18			21	0.2				
IGT	HZ	161	135	IP		1539	12.30-	.030							0.9
IGT	HN	161	135	IS		1539	33.98-	.080							0.9
IGT	HZ	161	135	IAML		1539	40.12			11	0.3				
NOCI	HZ	167	279	IP		1539	12.69-	.360							0.9
NOCI	HN	167	279	ES		1539	34.13-	1.25							0.9
PHP	HZ	172	44	IP		1539	14.400.	.570							0.9
PHP	HN	172	44	IS		1539	36.03-	.750							0.9
PHP	HZ	172	44	IAML		1539	41.25			4	0.4				

NEST	HZ	173	95	IP	1539	14.830.820										0.9
NEST	HN	173	95	IS	1539	37.520.410										0.9
NEST	HZ	173	95	IAML	1539	41.71			9	0.3						
MRVN	HZ	244	284	IP	1539	24.40 1.41										0.9
MRVN	HN	244	284	ES	1539	54.110.750										0.9

March 23 2021 Hour: 17:12 23.8 Lat: 41.72N Lon: 19.66E D: 19.4 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.7 secs
6 km SE of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	39	340	IP		1712	31.340.110								1.0
SDA	HN	39	340	IS		1712	37.550.250								1.0
SDA	HZ	39	340	IAML		1712	39.58			57	0.3				
TIR	HZ	45	158	IP		1712	31.69-.570								1.0
TIR	HN	45	158	IS		1712	39.270.120								1.0
TIR	HZ	45	158	IAML		1712	40.05			47	0.2				
PHP	HZ	65	94	IP		1712	35.43-.070								1.0
PHP	HN	65	94	IS		1712	44.80-.220								1.0
PHP	HZ	65	94	IAML		1712	46.51			9688	0.3				
BCI	HZ	79	25	IP		1712	37.42-.340								1.0
BCI	HN	79	25	IS		1712	48.89-.220								1.0
BCI	HZ	79	25	IAML		1712	52.32			77	0.4				
PDG	HZ	85	337	IP		1712	38.43-.320								1.0
PDG	HN	85	337	IS		1712	51.140.250								1.0
PDG	HZ	85	337	IAML		1712	52.24			18	0.1				
BERA	HZ	116	168	IP		1712	44.92 1.07								1.0
BERA	HN	116	168	IS		1713	0.370.240								1.0
BERA	HZ	116	168	IAML		1713	2.82			35	0.3				
NEST	HZ	186	141	IP		1712	55.78 1.67								0.9
NEST	HN	186	141	IS		1713	19.340.640								0.9
NEST	HZ	186	141	IAML		1713	21.97			13	0.4				
SRN	HZ	207	172	EP		1712	55.46-1.13								0.9
SRN	HE	207	172	ES		1713	21.58-1.61								0.9
SRN	HZ	207	172	IAML		1713	31.76			8	0.6				

March 23 2021 Hour: 17:20 42.5 Lat: 41.64N Lon: 20.75E D: 1.4 Ag: TIR Local
Magnitudes: 1.8ML TIR 2.3MW TIR Rms: 0.5 secs
26 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	282	IP		1720	47.530.290								1.0
PHP	HN	27	282	IS		1720	51.130.040								1.0
PHP	HZ	27	282	IAML		1720	51.75			218	0.2				
TIR	HZ	81	247	EP		1720	57.100.190								1.0
TIR	HN	81	247	ES		1721	8.40-.190								1.0
TIR	HZ	81	247	IAML		1721	11.88			6	0.1				
BCI	HZ	99	325	IP		1721	0.560.370								1.0
BCI	HN	99	325	IS		1721	13.47-1.05								1.0
BCI	HZ	99	325	IAML		1721	16.90			6	0.3				
SDA	HZ	114	294	IP		1721	3.180.410								1.0
SDA	HN	114	294	IS		1721	19.09-.110								1.0
SDA	HZ	114	294	IAML		1721	24.30			38	2.2				
BERA	HZ	124	213	EP		1721	3.95-.470								1.0
BERA	HN	124	213	ES		1721	22.510.330								1.0
BERA	HZ	124	213	IAML		1721	46.89			10	2.2				
NEST	HZ	138	169	IP		1721	7.380.520								1.0
NEST	HN	138	169	IS		1721	25.35-1.24								1.0
NEST	HZ	138	169	IAML		1721	30.25			7	0.1				
PDG	HZ	152	306	EP		1721	9.680.570								1.0
PDG	HN	152	306	IS		1721	30.43-.240								1.0
PDG	HZ	152	306	IAML		1721	31.15			7	0.7				
IGT	HZ	236	189	IP		1721	21.940.700								0.9
IGT	HE	236	189	ES		1721	52.660.040								0.9
IGT	HZ	236	189	IAML		1721	54.97			10	1.0				

March 23 2021 Hour: 18: 9 17.1 Lat: 40.17N Lon: 21.03E D: 20.2 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.6 secs
33 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	27	4	IP		18	9	23.140	.100						1.0
NEST	HN	27	4	IS		18	9	27.74	-.110						1.0
NEST	HZ	27	4	IAML		18	9	29.87		90	0.4				
KBN	HZ	54	338	IP		18	9	26.88	-.230						1.0
KBN	HN	54	338	IS		18	9	35.08	-.130						1.0
KBN	HZ	54	338	IAML		18	9	37.93		26	0.4				
IGT	HZ	93	220	IP		18	9	33.490	.100						1.0
IGT	HN	93	220	IS		18	9	46.26	-.320						1.0
IGT	HZ	93	220	IAML		18	9	49.37		7	0.5				
SRN	HZ	94	250	IP		18	9	33.24	-.260						1.0
SRN	HN	94	250	IS		18	9	47.010	.240						1.0
SRN	HZ	94	250	IAML		18	9	49.93		14	0.4				
THL	HZ	108	128	IP		18	9	35.34	-.590						1.0
THL	HN	108	128	IS		18	9	52.110	.930						1.0
BERA	HZ	109	303	EP		18	9	34.91	-1.11						1.0
BERA	HN	109	303	IS		18	9	52.72	1.38						1.0
BERA	HZ	109	303	IAML		18	9	58.79		7	0.3				

March 24 2021 Hour: 2: 0 22.0 Lat: 41.74N Lon: 19.73E D: 19.1 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.4 secs
8 km SE of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	40	332	EP		2	0	29.37	-.240						1.0
SDA	HE	40	332	ES		2	0	35.790	.010						1.0
SDA	HZ	40	332	IAML		2	0	38.75		4	0.1				
TIR	HZ	45	165	EP		2	0	29.82	-.610						1.0
TIR	HN	45	165	ES		2	0	37.270	.010						1.0
TIR	HZ	45	165	IAML		2	0	37.79		10	0.3				
PHP	HZ	60	95	EP		2	0	33.040	.180						1.0
PHP	HN	60	95	ES		2	0	42.040	.390						1.0
PHP	HZ	60	95	IAML		2	0	45.15		16	0.2				
BCI	HZ	75	22	EP		2	0	35.750	.330						1.0
BCI	HN	75	22	ES		2	0	45.55	-.740						1.0
BCI	HZ	75	22	IAML		2	0	48.43		12	0.3				
PDG	HZ	86	333	EP		2	0	36.71	-.440						1.0
PDG	HE	86	333	ES		2	0	50.280	.850						1.0
PDG	HZ	86	333	IAML		2	0	53.58		3	0.3				
BERA	HZ	116	171	EP		2	0	42.330	.160						1.0
BERA	HN	116	171	ES		2	0	58.640	.140						1.0
BERA	HZ	116	171	IAML		2	1	3.47		8	0.5				
NEST	HZ	184	142	EP		2	0	52.09	-.010						0.9
NEST	HE	184	142	ES		2	1	16.44	-.040						0.9
NEST	HZ	184	142	IAML		2	1	27.19		8	1.4				

March 24 2021 Hour: 15:49 41.5 Lat: 38.67N Lon: 20.35E D: 64.3 Ag: TIR Local
Magnitudes: 3.0ML TIR 3.5MW TIR 3.3ML NOA Rms: 0.7 secs
112 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	96	359	IP		1549		58.62	-.210						1.0
IGT	HN	96	359	IS		1550		12.04	-.830						1.0
IGT	HZ	96	359	IAML		1550		14.93		965	0.6				
SRN	HZ	138	347	IP		1550		4.510	.620						1.0
SRN	HN	138	347	ES		1550		22.350	.320						1.0
SRN	HZ	138	347	IAML		1550		32.23		87	0.5				
THL	HZ	175	55	IP		1550		8.14	-.380						0.9
THL	HE	175	55	IS		1550		30.21	-.190						0.9
NEST	HZ	203	17	EP		1550		14.13	1.93						0.9
NEST	HN	203	17	IS		1550		37.180	.110						0.9
NEST	HZ	203	17	IAML		1550		41.54		22	0.1				

ITM	HZ	215	140	IP	1550	12.75-.920									0.9
ITM	HE	215	140	IS	1550	39.760.020									0.9
KBN	HZ	221	10	IP	1550	14.780.410									0.9
KBN	HN	221	10	ES	1550	40.64-.360									0.9
KBN	HZ	221	10	IAML	1550	45.64		9	0.2						
BERA	HZ	229	351	IP	1550	15.710.390									0.9
BERA	HN	229	351	ES	1550	42.45-.280									0.9
BERA	HZ	229	351	IAML	1550	59.93		81	0.8						
TIR	HZ	301	352	EP	1550	23.44-.920									0.8
THE	HZ	313	45	EP	1550	26.020.150									0.8
TIP	HZ	317	281	IP	1550	27.60 1.17									0.8
TIP	HN	317	281	ES	1551	2.07-.760									0.8
PHP	HZ	335	1	IP	1550	29.180.480									0.8
PHP	HN	335	1	IS	1551	6.56-.380									0.8
PHP	HZ	335	1	IAML	1551	8.23		7	0.2						
NOCI	HZ	367	311	EP	1550	32.740.110									0.8
NOCI	HE	367	311	ES	1551	13.19-.860									0.8
SDA	HZ	383	349	IP	1550	34.37-.100									0.8
BCI	HZ	412	357	IP	1550	38.470.360									0.7
BCI	HN	412	357	ES	1551	24.200.240									0.7
BCI	HZ	412	357	IAML	1551	26.58		17	0.3						
PDG	HZ	428	348	EP	1550	39.18-.890									0.7
MRVN	HZ	444	308	EP	1550	42.900.790									0.7

March 24 2021 Hour: 18: 6 9.1 Lat: 39.64N Lon: 20.36E D: 18.3 Ag: TIR Local
Magnitudes: 2.7ML TIR 3.1MW TIR Rms: 0.5 secs
14 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	12	190	IP		18 6	13.000	.130							1.0
IGT	HE	12	190	IS		18 6	15.80-	.160							1.0
IGT	HZ	12	190	IAML		18 6	16.62		4090	0.2					
SRN	HZ	41	312	IP		18 6	16.71-	.090							1.0
SRN	HN	41	312	IS		18 6	23.160	.080							1.0
SRN	HZ	41	312	IAML		18 6	23.73		524	0.6					
NEST	HZ	105	34	IP		18 6	27.25-	.100							1.0
NEST	HN	105	34	IS		18 6	42.520	.350							1.0
NEST	HZ	105	34	IAML		18 6	49.52		96	0.5					
KBN	HZ	116	18	IP		18 6	28.34-	.800							1.0
KBN	HE	116	18	IS		18 6	45.37-	.050							1.0
KBN	HZ	116	18	IAML		18 6	51.60		47	0.7					
VLO	HZ	118	322	EP		18 6	28.70-	.790							1.0
VLO	HN	118	322	ES		18 6	46.740	.690							1.0
VLO	HZ	118	322	IAML		18 6	51.73		64	0.1					
BERA	HZ	123	344	IP		18 6	30.670	.290							1.0
BERA	HE	123	344	IS		18 6	47.59-	.070							1.0
BERA	HZ	123	344	IAML		18 6	52.02		95	0.4					
THL	HZ	143	93	IP		18 6	33.790	.380							1.0
THL	HE	143	93	IS		18 6	53.09-	.060							1.0
TIR	HZ	195	348	IP		18 6	39.71-	.770							0.9
TIR	HN	195	348	IS		18 7	6.630	.700							0.9
TIR	HZ	195	348	IAML		18 7	10.14		5	0.2					
PHP	HZ	228	2	IP		18 6	45.040	.270							0.9
PHP	HN	228	2	IS		18 7	13.890	.180							0.9
PHP	HZ	228	2	IAML		18 7	22.55		20	1.0					
SDA	HZ	278	345	EP		18 6	51.970	.860							0.8
SDA	HE	278	345	ES		18 7	24.28-	.890							0.8
SDA	HZ	278	345	IAML		18 7	31.14		8	1.8					
BCI	HZ	304	356	EP		18 6	55.490	.920							0.8
BCI	HN	304	356	ES		18 7	30.47-	.980							0.8
BCI	HZ	304	356	IAML		18 7	33.63		4	0.2					

March 24 2021 Hour: 20:39 55.0 Lat: 40.10N Lon: 19.92E D: 8.2 Ag: TIR Local
Magnitudes: 1.5ML TIR 1.8MW TIR Rms: 0.3 secs
14 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	25	164	IP		2039	59.43	-.340							1.0
SRN	HE	25	164	IS		2040	3.900	.270							1.0
SRN	HZ	25	164	IAML		2040	5.27			32	0.5				
BERA	HZ	67	2	IP		2040	6.70	-.340							1.0
BERA	HN	67	2	IS		2040	17.150	.350							1.0
BERA	HZ	67	2	IAML		2040	18.20			20	1.5				
IGT	HZ	72	150	IP		2040	8.330	.380							1.0
IGT	HN	72	150	IS		2040	18.29	-.150							1.0
IGT	HZ	72	150	IAML		2040	35.47			7	1.6				
NEST	HZ	102	70	IP		2040	12.78	-.220							1.0
NEST	HN	102	70	IS		2040	27.640	.050							1.0
NEST	HZ	102	70	IAML		2040	45.29			7	0.9				

March 25 2021 Hour: 9:15 18.0 Lat: 40.56N Lon: 19.00E D: 11.1 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.8 secs
42 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	44	103	EP		915	26.430	.440							1.0
VLO	HE	44	103	ES		915	32.760	.330							1.0
VLO	HZ	44	103	IAML		915	37.26			149	0.3				
BERA	HZ	82	78	EP		915	32.680	.210							1.0
BERA	HN	82	78	ES		915	45.070	.900							1.0
BERA	HZ	82	78	IAML		915	50.43			28	0.3				
SRN	HZ	114	131	EP		915	37.15	-.550							1.0
SRN	HE	114	131	ES		915	52.81	-.820							1.0
SRN	HZ	114	131	IAML		915	57.49			18	0.3				
IGT	HZ	161	134	EP		915	46.280	.690							0.9
IGT	HN	161	134	ES		916	7.12	-.790							0.9
IGT	HZ	161	134	IAML		916	14.64			8	0.3				
NOCI	HZ	165	280	EP		915	46.550	.230							0.9
NOCI	HN	165	280	ES		916	9.07	-.160							0.9
SDA	HZ	171	14	EP		915	44.87	-2.35							0.9
PHP	HZ	175	44	IAML		916	13.47			3	0.4				
NEST	HZ	175	94	EP		915	48.260	.460							0.9
PHP	HZ	175	44	EP		915	48.190	.470							0.9
NEST	HE	175	94	ES		916	12.540	.640							0.9
PHP	HN	175	44	ES		916	11.11	-.650							0.9
NEST	HZ	175	94	IAML		916	17.62			7	0.2				
BCI	HZ	220	24	EP		915	53.17	-.380							0.9
MRVN	HZ	243	284	EP		915	57.060	.600							0.9
MRVN	HE	243	284	ES		916	28.370	.790							0.9

March 25 2021 Hour: 9:35 5.6 Lat: 41.68N Lon: 20.86E D: 13.2 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.8 secs
36 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	35	272	EP		935	12.03	-.160							1.0
PHP	HN	35	272	ES		935	15.99	-1.58							1.0
PHP	HZ	35	272	IAML		935	17.34			249	0.3				
BCI	HZ	101	320	EP		935	22.85	-.290							1.0
BCI	HE	101	320	ES		935	37.22	-.150							1.0
BCI	HZ	101	320	IAML		935	44.60			37	0.3				
KBN	HZ	117	183	EP		935	25.33	-.500							1.0
KBN	HE	117	183	ES		935	40.87	-1.38							1.0
KBN	HZ	117	183	IAML		935	46.32			14	0.3				
SDA	HZ	120	291	EP		935	27.000	.660							1.0
SDA	HN	120	291	ES		935	42.72	-.450							1.0
SDA	HZ	120	291	IAML		935	52.05			24	0.3				
BERA	HZ	132	216	EP		935	29.76	1.41							1.0

BERA	HZ	132	216	IAML	935	47.57			7	0.3					
BERA	HE	132	216	ES	935	47.92	1.11								1.0
NEST	HZ	141	174	EP	935	30.280	.450								1.0
NEST	HN	141	174	ES	935	49.790	.290								1.0
NEST	HZ	141	174	IAML	935	57.34			24	0.3					
PDG	HZ	157	303	EP	935	33.260	.870								1.0
PDG	HN	157	303	ES	935	54.400	.280								1.0
PDG	HZ	157	303	IAML	935	59.03			17	0.3					
IGT	HZ	242	191	EP	935	43.760	.110								0.9
IGT	HN	242	191	ES	936	15.090	.590								0.9
IGT	HZ	242	191	IAML	936	21.32			4	0.4					
THL	HZ	254	157	EP	935	45.620	.490								0.9
THL	HN	254	157	ES	936	15.55	-1.62								0.9

March 26 2021 Hour: 0:50 53.2 Lat: 40.15N Lon: 20.72E D: 3.9 Ag: TIR Local
Magnitudes: 1.9ML TIR 2.5MW TIR 2.0ML NOA Rms: 0.6 secs
21 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	41	44	IP		051	1.060	.620							1.0
NEST	HN	41	44	IS		051	6.440	.100							1.0
NEST	HZ	41	44	IAML		051	8.13			185	0.2				
KBN	HZ	53	7	IP		051	2.53	-.050							1.0
KBN	HE	53	7	IS		051	10.18	-.030							1.0
KBN	HZ	53	7	IAML		051	14.71			54	0.7				
SRN	HZ	68	244	IP		051	5.05	-.310							1.0
SRN	HE	68	244	E		051	14.85								
SRN	HE	68	244	IS		051	14.85	-.400							1.0
SRN	HZ	68	244	IAML		051	19.33			45	0.3				
IGT	HZ	76	206	IP		051	7.240	.430							1.0
IGT	HE	76	206	IS		051	18.080	.200							1.0
IGT	HZ	76	206	IAML		051	20.56			48	0.4				
BERA	HZ	89	313	IP		051	8.42	-.680							1.0
BERA	HE	89	313	ES		051	21.34	-.680							1.0
BERA	HZ	89	313	IAML		051	22.67			14	0.1				
VLO	HZ	110	289	EP		051	12.620	.040							1.0
VLO	HZ	110	289	IAML		051	34.19			14	0.1				
THL	HZ	129	120	IP		051	16.120	.320							1.0
THL	HN	129	120	IS		051	34.740	.600							1.0
TIR	HZ	151	332	EP		051	20.120	.640							1.0
TIR	HN	151	332	ES		051	41.070	.270							1.0
TIR	HZ	151	332	IAML		051	43.54			1	0.5				
PHP	HZ	172	352	IP		051	22.41	-.560							0.9
PHP	HN	172	352	ES		051	47.390	.280							0.9
PHP	HZ	172	352	IAML		051	50.42			5	0.2				
THE	HZ	198	74	EP		051	26.45	-.240							0.9
THE	HE	198	74	ES		051	51.56	-2.29							0.9
THE	HZ	198	74	IAML		052	7.72			4	1.2				
SDA	HZ	234	335	EP		051	30.85	-.440							0.9
SDA	HN	234	335	ES		052	3.19	1.01							0.9
SDA	HZ	234	335	IAML		052	11.29			4	2.2				
BCI	HZ	252	348	IP		051	34.070	.460							0.9
BCI	HN	252	348	IS		052	7.000	.620							0.9
BCI	HZ	252	348	IAML		052	12.47			3	0.3				
PDG	HZ	281	335	EP		051	37.510	.250							0.8

March 26 2021 Hour: 3:16 52.9 Lat: 41.62N Lon: 20.63E D: 13.2 Ag: TIR Local
Magnitudes: 1.7ML TIR 2.2MW TIR Rms: 0.6 secs
19 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	18	294	IP		316	56.34	-.530							1.0
PHP	HN	18	294	IS		316	59.45	-.620							1.0
PHP	HZ	18	294	IAML		317	0.01			150	0.2				
TIR	HZ	71	245	EP		317	6.53	1.04							1.0
TIR	HN	71	245	ES		317	15.15	-.520							1.0

TIR	HZ	71	245	IAML	317	19.56			4	0.1						
BCI	HZ	95	331	IP	317	9.35-.170										1.0
BCI	HN	95	331	IS	317	22.79-.190										1.0
BCI	HZ	95	331	IAML	317	28.34			10	1.1						
SDA	HZ	106	297	IP	317	11.310.090										1.0
SDA	HN	106	297	IS	317	25.87-.190										1.0
SDA	HZ	106	297	IAML	317	28.83			2	0.3						
KBN	HZ	112	173	IP	317	11.89-.370										1.0
KBN	HN	112	173	IS	317	27.79-.140										1.0
KBN	HZ	112	173	IAML	317	35.68			3	0.6						
BERA	HZ	117	210	EP	317	14.54 1.40										1.0
NEST	HZ	138	165	IP	317	16.770.010										1.0
NEST	HN	138	165	IS	317	35.78-.300										1.0
NEST	HZ	138	165	IAML	317	38.16			3	0.3						
PDG	HZ	145	309	IP	317	17.940.160										1.0
PDG	HN	145	309	IS	317	38.350.430										1.0
PDG	HZ	145	309	IAML	317	43.47			7	1.0						
VLO	HZ	160	217	EP	317	21.54 1.28										0.9
VLO	HE	160	217	ES	317	41.97-.450										0.9
VLO	HZ	160	217	IAML	317	45.85			6	0.6						
IGT	HZ	233	186	IP	317	29.84-.020										0.9
IGT	HE	233	186	ES	317	58.81-.990										0.9
IGT	HZ	233	186	IAML	318	9.31			4	0.9						

March 26 2021 Hour: 18:42 48.9 Lat: 41.60N Lon: 20.75E D: 10.9 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.8 secs
28 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	290	EP		1842	54.400	.220							1.0
PHP	HN	27	290	ES		1842	58.570	.080							1.0
PHP	HZ	27	290	IAML		1842	59.28			81	0.3				
BCI	HZ	102	327	EP		1843	6.45-.180								1.0
BCI	HE	102	327	ES		1843	20.47-.550								1.0
BCI	HZ	102	327	IAML		1843	25.78			11	0.3				
NEST	HZ	134	169	EP		1843	12.440	.460							1.0
NEST	HN	134	169	ES		1843	29.90-.810								1.0
LSK	HZ	162	185	EP		1843	15.78-.790								0.9
LSK	HN	162	185	ES		1843	38.52-.490								0.9
LSK	HZ	162	185	IAML		1843	55.37			7	0.3				
IGT	HZ	232	189	EP		1843	28.06	2.13							0.9
IGT	HN	232	189	ES		1843	56.240	.290							0.9
IGT	HZ	232	189	IAML		1843	57.30			9	0.3				

March 26 2021 Hour: 19:51 28.2 Lat: 39.32N Lon: 20.46E D: 9.3 Ag: TIR Local
Magnitudes: 1.2ML TIR 3.3MW TIR Rms: 0.3 secs
44 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	26	335	IP		1951	33.09-.020								1.0
IGT	HN	26	335	IS		1951	37.070	.010							1.0
IGT	HZ	26	335	IAML		1951	38.26			33	0.3				
SRN	HZ	73	328	IP		1951	40.99-.260								1.0
SRN	HE	73	328	IS		1951	51.960	.170							1.0
SRN	HZ	73	328	IAML		1951	52.66			2	0.4				
LSK	HZ	92	7	EP		1951	44.22-.290								1.0
LSK	HZ	92	7	IAML		1951	57.68			5	3.5				
LSK	HN	92	7	IS		1951	57.750	.050							1.0
NEST	HZ	131	22	IP		1951	51.540	.570							1.0
NEST	HN	131	22	IS		1952	9.17-.220								1.0
NEST	HZ	131	22	IAML		1952	12.46			1	0.3				

March 27 2021 Hour: 1: 7 33.4 Lat: 40.34N Lon: 20.43E D: 5.0F Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.2 secs
13 km NE of Permet

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	25	145	EP		1	7	37.94-.080							1.0
LSK	HN	25	145	ES		1	7	41.29-.500							1.0
LSK	HZ	25	145	IAML		1	7	43.48		24	0.2				
KBN	HZ	44	44	EP		1	7	41.440.140							1.0
KBN	HE	44	44	ES		1	7	47.73-.000							1.0
KBN	HZ	44	44	IAML		1	7	54.60		4	0.3				
NEST	HZ	54	81	EP		1	7	43.030.060							1.0
NEST	HE	54	81	ES		1	7	51.080.330							1.0
NEST	HZ	54	81	IAML		1	7	53.42		6	0.2				
BERA	HZ	57	315	EP		1	7	43.36-.280							1.0
BERA	HE	57	315	ES		1	7	51.91-.060							1.0
BERA	HZ	57	315	IAML		1	7	53.43		12	0.2				
SRN	HZ	63	216	EP		1	7	44.590.040							1.0
SRN	HN	63	216	ES		1	7	54.010.390							1.0
SRN	HZ	63	216	IAML		1	7	57.76		4	0.3				
IGT	HZ	90	185	EP		1	7	49.25-.160							1.0
IGT	HN	90	185	ES		1	8	2.550.140							1.0
IGT	HZ	90	185	IAML		1	8	4.59		5	0.3				

March 27 2021 Hour: 2:45 18.1 Lat: 40.26N Lon: 19.80E D: 5.6 Ag: TIR Local
Magnitudes: 0.8ML TIR Rms: 0.4 secs
18 km SW of Memaliaj

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	46	158	EP		245	25.96-.360								1.0
SRN	HE	46	158	ES		245	33.030.050								1.0
SRN	HZ	46	158	IAML		245	34.58			4	0.3				
BERA	HZ	51	14	EP		245	26.83-.330								1.0
BERA	HE	51	14	ES		245	35.070.560								1.0
BERA	HZ	51	14	IAML		245	36.13			4	0.3				
LSK	HZ	69	100	EP		245	30.08-.380								1.0
LSK	HN	69	100	ES		245	40.800.320								1.0
LSK	HZ	69	100	IAML		245	45.48			2	0.4				
IGT	HZ	93	151	EP		245	35.190.540								1.0
IGT	HE	93	151	ES		245	48.260.210								1.0
IGT	HZ	93	151	IAML		245	53.10			1	0.2				
NEST	HZ	107	81	EP		245	36.64-.460								1.0
NEST	HE	107	81	ES		245	52.32-.160								1.0
NEST	HZ	107	81	IAML		245	55.74			0.90	0.3				

March 27 2021 Hour: 4:36 52.2 Lat: 41.37N Lon: 20.22E D: 10.0 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.4 secs
13 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	265	EP		436	57.69-.080								1.0
TIR	HE	30	265	ES		437	2.710.410								1.0
TIR	HZ	30	265	IAML		437	5.72			26	0.2				
PHP	HZ	40	28	EP		436	59.25-.220								1.0
PHP	HN	40	28	ES		437	5.38-.000								1.0
PHP	HZ	40	28	IAML		437	7.38			18	0.2				
BERA	HZ	78	197	EP		437	5.59-.280								1.0
BERA	HE	78	197	ES		437	16.00-.980								1.0
BERA	HZ	78	197	IAML		437	18.66			12	0.2				
KBN	HZ	96	150	EP		437	8.68-.280								1.0
KBN	HN	96	150	ES		437	22.570.010								1.0
KBN	HZ	96	150	IAML		437	23.59			3	0.2				
SDA	HZ	96	322	EP		437	8.41-.560								1.0
SDA	HN	96	322	ES		437	22.42-.170								1.0
SDA	HZ	96	322	IAML		437	23.83			4	0.2				
BCI	HZ	111	354	EP		437	11.880.370								1.0

BCI	HN	111	354	ES	437	27.460.270											1.0
BCI	HZ	111	354	IAML	437	37.10			5	0.3							
NEST	HZ	127	146	EP	437	13.89-.310											1.0
NEST	HN	127	146	ES	437	32.200.150											1.0
NEST	HZ	127	146	IAML	437	35.52			3	0.3							
LSK	HZ	139	167	EP	437	16.700.480											1.0
LSK	HE	139	167	ES	437	36.060.350											1.0
LSK	HZ	139	167	IAML	437	43.56			2	1.8							
PDG	HZ	142	326	EP	437	16.02-.570											1.0
PDG	HN	142	326	ES	437	36.880.510											1.0
PDG	HZ	142	326	IAML	437	38.95			4	0.2							
SRN	HZ	167	186	EP	437	21.140.440											0.9
SRN	HE	167	186	ES	437	44.450.640											0.9
SRN	HZ	167	186	IAML	437	49.38			2	0.8							

March 27 2021 Hour: 6:12 39.7 Lat: 39.22N Lon: 20.55E D: 5.1 Ag: TIR Local
Magnitudes: 1.8ML TIR 1.9ML NOA Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	332	EP		612	47.220.400								1.0
IGT	HN	40	332	ES		612	52.41-.200								1.0
IGT	HZ	40	332	IAML		612	53.52			99	0.3				
SRN	HZ	87	328	EP		612	54.67-.630								1.0
SRN	HN	87	328	ES		613	8.070.110								1.0
SRN	HZ	87	328	IAML		613	10.17			11	0.4				
LSK	HZ	104	2	EP		612	58.880.760								1.0
LSK	HE	104	2	ES		613	13.350.290								1.0
LSK	HZ	104	2	IAML		613	17.22			7	0.4				
NEST	HZ	140	18	EP		613	3.70-.440								1.0
NEST	HN	140	18	ES		613	23.64-.320								1.0
NEST	HZ	140	18	IAML		613	30.86			9	0.4				

March 27 2021 Hour: 8:11 46.5 Lat: 41.29N Lon: 19.99E D: 19.5 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.3 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	12	303	IP		811	49.95-.570								1.0
TIR	HE	12	303	IS		811	53.950.180								1.0
TIR	HZ	12	303	IAML		811	55.17			44	0.4				
PHP	HZ	58	41	IP		811	57.390.240								1.0
PHP	HN	58	41	IS		812	5.74-.020								1.0
PHP	HZ	58	41	IAML		812	7.13			3	0.2				
BERA	HZ	65	183	IP		811	58.13-.090								1.0
BERA	HN	65	183	IS		812	8.030.320								1.0
BERA	HZ	65	183	IAML		812	11.08			11	0.2				
BCI	HZ	120	3	EP		812	7.07-.210								1.0
BCI	HE	120	3	IS		812	24.310.210								1.0
BCI	HZ	120	3	IAML		812	31.58			6	0.3				
NEST	HZ	132	137	IP		812	9.540.320								1.0
NEST	HN	132	137	IS		812	27.24-.370								1.0
NEST	HZ	132	137	IAML		812	30.93			7	0.4				

March 27 2021 Hour: 13:0 44.6 Lat: 41.09N Lon: 19.38E D: 6.8 Ag: TIR Local
Magnitudes: 3.2ML TIR 3.5MW TIR Rms: 0.9 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	50	55	IP		13 0	53.29-.290								1.0
TIR	HN	50	55	IS		13 1	2.32 1.49								1.0
TIR	HZ	50	55	IAML		13 1	5.86			274	0.5				
BERA	HZ	65	132	EP		13 0	57.070.800								1.0
BERA	HE	65	132	IS		13 1	5.810.110								1.0
BERA	HZ	65	132	IAML		13 1	33.28			11410	4.6				
VLO	HZ	70	172	EP		13 0	58.28 1.07								1.0
SDA	HZ	107	5	IP		13 1	3.880.490								1.0

SDA	HE	107	5	IS	13	1	19.020.430											1.0
SDA	HZ	107	5	IAML	13	1	21.68		36	0.1								
PHP	HZ	111	53	IP	13	1	2.30-1.77											1.0
PHP	HN	111	53	IS	13	1	19.79-.020											1.0
PHP	HZ	111	53	IAML	13	1	28.91		323	0.7								
KBN	HZ	130	113	IP	13	1	5.77-1.52											1.0
KBN	HE	130	113	IS	13	1	25.840.200											1.0
KBN	HZ	130	113	IAML	13	1	40.19		212	0.9								
SRN	HZ	145	158	EP	13	1	10.100.370											1.0
SRN	HN	145	158	ES	13	1	29.80-.250											1.0
SRN	HZ	145	158	IAML	13	1	40.44		152	0.7								
LSK	HZ	147	135	IP	13	1	10.01-.180											1.0
LSK	HE	147	135	IS	13	1	30.27-.620											1.0
LSK	HZ	147	135	IAML	13	1	52.21		233	0.7								
PDG	HZ	149	356	IP	13	1	10.20-.200											1.0
PDG	HN	149	356	IS	13	1	30.93-.330											1.0
PDG	HZ	149	356	IAML	13	1	32.99		94	0.3								
BCI	HZ	153	22	IP	13	1	10.31-.760											1.0
BCI	HN	153	22	IS	13	1	33.040.550											1.0
BCI	HZ	153	22	IAML	13	1	36.36		173	0.4								
NEST	HZ	160	118	IP	13	1	12.21-.120											0.9
NEST	HN	160	118	IS	13	1	34.65-.120											0.9
NEST	HZ	160	118	IAML	13	1	37.13		156	0.5								
IGT	HZ	191	155	IP	13	1	17.040.080											0.9
IGT	HN	191	155	ES	13	1	43.390.250											0.9
IGT	HZ	191	155	IAML	13	1	45.29		51	0.4								
NOCI	HZ	198	261	IP	13	1	17.08-.710											0.9
NOCI	HN	198	261	ES	13	1	44.720.070											0.9
MRVN	HZ	267	270	EP	13	1	24.54-2.21											0.9
MRVN	HN	267	270	ES	13	2	3.11 2.25											0.9
THL	HZ	281	126	IP	13	1	28.530.100											0.8
THL	HE	281	126	ES	13	2	4.740.840											0.8

March 27 2021 Hour: 13: 2 33.3 Lat: 41.12N Lon: 19.40E D: 5.4 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.6 secs
14 km SW of Kavaje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	46	57	IP		13	2	41.50-.200							1.0
TIR	HN	46	57	IS		13	2	48.760.310							1.0
TIR	HZ	46	57	IAML		13	2	52.99		64	0.3				
VLO	HZ	73	174	IP		13	2	46.830.390							1.0
PHP	HZ	107	54	IP		13	2	51.39-.930							1.0
PHP	HN	107	54	IS		13	3	7.750.060							1.0
PHP	HZ	107	54	IAML		13	3	12.92		9					
KBN	HZ	130	115	IP		13	2	55.23-.820							1.0
KBN	HE	130	115	IS		13	3	14.21-.230							1.0
KBN	HZ	130	115	IAML		13	3	21.26		16	0.6				
SRN	HZ	147	160	IP		13	2	58.02-.910							1.0
SRN	HN	147	160	IS		13	3	19.750.090							1.0
SRN	HZ	147	160	IAML		13	3	25.46		19	0.6				
LSK	HZ	148	136	EP		13	3	0.31 1.13							1.0
LSK	HN	148	136	IS		13	3	20.750.640							1.0
LSK	HZ	148	136	IAML		13	3	31.53		26	0.5				
BCI	HZ	149	22	IP		13	2	59.850.580							1.0
BCI	HN	149	22	IS		13	3	20.530.270							1.0
BCI	HZ	149	22	IAML		13	3	24.42		24	0.5				
NEST	HZ	160	119	IP		13	3	0.76-.380							0.9
NEST	HN	160	119	IS		13	3	23.710.050							0.9
NEST	HZ	160	119	IAML		13	3	27.55		21	0.3				

March 27 2021 Hour: 14:31 43.7 Lat: 38.88N Lon: 21.28E D: 15.2 Ag: TIR Local
Magnitudes: 2.6ML TIR 3.0MW TIR Rms: 0.5 secs
128 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	99	40	IP		1432	0.78	-.150							1.0
THL	HE	99	40	IS		1432	14.64	-.270							1.0
IGT	HZ	109	312	IP		1432	2.64	0.010							1.0
IGT	HN	109	312	IS		1432	18.31	0.330							1.0
IGT	HZ	109	312	IAML		1432	27.59			60	0.7				
LSK	HZ	153	338	IP		1432	10.12	0.250							1.0
LSK	HE	153	338	IS		1432	31.89	0.810							1.0
LSK	HZ	153	338	IAML		1432	35.86			51	0.7				
SRN	HZ	156	316	IP		1432	10.43	0.060							1.0
SRN	HE	156	316	IS		1432	30.64	-1.36							1.0
SRN	HZ	156	316	IAML		1432	34.28			16	0.6				
NEST	HZ	172	353	IP		1432	13.17	0.580							0.9
NEST	HN	172	353	IS		1432	35.88	-.140							0.9
NEST	HZ	172	353	IAML		1432	41.84			32	1.1				
ITM	HZ	197	163	IP		1432	15.53	-.250							0.9
ITM	HN	197	163	IS		1432	41.93	0.150							0.9

March 27 2021 Hour: 14:45 10.5 Lat: 41.08N Lon: 19.44E D: 14.3 Ag: TIR Local
Magnitudes: 1.4ML TIR 3.0MW TIR Rms: 0.6 secs
12 km NW of Divjake

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	46	50	IP		1445	18.30	-.590							1.0
TIR	HE	46	50	IS		1445	26.42	0.720							1.0
TIR	HZ	46	50	IAML		1445	28.63			8	0.2				
PHP	HZ	107	51	IP		1445	28.65	-.390							1.0
PHP	HN	107	51	IS		1445	42.68	-1.38							1.0
PHP	HZ	107	51	IAML		1445	47.37			2	0.3				
PUK	HZ	113	19	IP		1445	30.42	0.350							1.0
PUK	HN	113	19	IS		1445	46.58	0.640							1.0
PUK	HZ	113	19	IAML		1445	47.30			0.80	0.2				
SRN	HZ	142	160	IP		1445	34.88	0.060							1.0
SRN	HE	142	160	IS		1445	54.15	-.380							1.0
SRN	HZ	142	160	IAML		1446	4.03			6	0.8				
NEST	HZ	154	118	IP		1445	37.49	0.480							1.0
NEST	HN	154	118	IS		1445	59.03	0.530							1.0
NEST	HZ	154	118	IAML		1446	4.79			6	1.6				
IGT	HZ	188	156	IP		1445	42.42	0.910							0.9
IGT	HE	188	156	IS		1446	6.12	-.520							0.9
IGT	HZ	188	156	IAML		1446	18.41			3	0.7				
MRVN	HZ	273	271	IP		1445	52.03	-.430							0.8

March 27 2021 Hour: 21:45 9.2 Lat: 41.53N Lon: 19.50E D: 30.7 Ag: TIR Local
Magnitudes: 1.0ML TIR 0.9ML NOA Rms: 0.2 secs
19 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	58	0	IP		2145	20.52	0.330							1.0
SDA	HN	58	0	IS		2145	28.93	-.150							1.0
SDA	HZ	58	0	IAML		2145	46.17			5	2.2				
PUK	HZ	66	30	IP		2145	21.66	0.200							1.0
PUK	HN	66	30	IS		2145	31.21	-.170							1.0
PUK	HZ	66	30	IAML		2145	31.98			3	0.2				
PHP	HZ	80	78	EP		2145	23.25	-.450							1.0
PHP	HN	80	78	ES		2145	35.70	0.270							1.0
PHP	HZ	80	78	IAML		2145	36.94			1	0.2				
BCI	HZ	104	27	IP		2145	27.25	-.100							1.0
BCI	HN	104	27	IS		2145	42.10	0.070							1.0
BCI	HZ	104	27	IAML		2145	45.69			2	0.3				

March 27 2021 Hour: 21:54 56.6 Lat: 41.57N Lon: 19.62E D: 24.5 Ag: TIR Local
Magnitudes: 1.2ML TIR 1.5MW TIR Rms: 0.9 secs
16 km SW of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	54	349	IP		2155	5.95	-.850							1.0
SDA	HN	54	349	IS		2155	14.52	-.550							1.0
SDA	HZ	54	349	IAML		2155	22.06			7					
PUK	HZ	57	23	IP		2155	7.18	-.130							1.0
PUK	HE	57	23	IS		2155	17.06	1.07							1.0
PUK	HZ	57	23	IAML		2155	18.70			3	0.2				
PHP	HZ	69	79	IP		2155	8.87	-.310							1.0
PHP	HN	69	79	IS		2155	19.11	-.270							1.0
PHP	HZ	69	79	IAML		2155	44.91			1	2.2				
BCI	HZ	96	22	EP		2155	13.23	-.130							1.0
BCI	HN	96	22	ES		2155	26.93	-.010							1.0
BCI	HZ	96	22	IAML		2155	32.46			2	0.8				
PDG	HZ	100	343	IP		2155	14.45	0.460							1.0
PDG	HN	100	343	IS		2155	28.03	-.050							1.0
PDG	HZ	100	343	IAML		2155	33.05			4	1.9				
NEST	HZ	176	136	IP		2155	27.25	2.22							0.9
NEST	HN	176	136	ES		2155	46.75	-1.32							0.9
NEST	HZ	176	136	IAML		2156	3.68			2	0.6				

March 28 2021 Hour: 4:51 26.9 Lat: 40.18N Lon: 20.97E D: 17.8 Ag: TIR Local
Magnitudes: 1.6ML TIR 1.8ML NOA Rms: 0.5 secs
29 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	27	14	EP		451	33.19	0.520							1.0
NEST	HE	27	14	ES		451	37.03	-.310							1.0
NEST	HZ	27	14	IAML		451	40.32			151	0.3				
LSK	HZ	32	265	EP		451	32.44	-.880							1.0
LSK	HN	32	265	ES		451	38.01	-.510							1.0
LSK	HZ	32	265	IAML		451	40.88			34	0.3				
KBN	HZ	52	343	EP		451	36.55	0.070							1.0
KBN	HN	52	343	ES		451	44.74	0.510							1.0
KBN	HZ	52	343	IAML		451	46.22			26	0.3				
SRN	HZ	89	249	EP		451	42.77	0.260							1.0
SRN	HN	89	249	ES		451	56.03	0.870							1.0
SRN	HZ	89	249	IAML		452	1.14			7	0.3				
IGT	HZ	90	218	EP		451	42.93	0.250							1.0
IGT	HE	90	218	ES		451	55.23	-.230							1.0
IGT	HZ	90	218	IAML		451	57.01			9	0.4				
THL	HZ	112	127	EP		451	45.96	-.410							1.0
THL	HN	112	127	ES		452	2.44	0.300							1.0
PHP	HZ	173	345	EP		451	56.25	0.540							0.9
PHP	HE	173	345	ES		452	18.83	-.210							0.9
PHP	HZ	173	345	IAML		452	19.15			2	0.9				
PUK	HZ	226	337	EP		452	1.57	-.940							0.9

March 28 2021 Hour: 5:39 58.8 Lat: 42.69N Lon: 19.13E D: 4.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.7 secs
59 km NW of Koplík

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	31	160	EP		540	4.04	-.430							1.0
PDG	HN	31	160	ES		540	8.60	-.460							1.0
PDG	HZ	31	160	IAML		540	14.13			28	0.3				
SDA	HZ	78	157	EP		540	12.94	0.210							1.0
SDA	HE	78	157	ES		540	24.47	0.460							1.0
SDA	HZ	78	157	IAML		540	27.54			13	0.3				
BCI	HZ	85	115	EP		540	13.10	-.930							1.0
BCI	HN	85	115	ES		540	26.88	0.500							1.0
BCI	HZ	85	115	IAML		540	35.01			21	0.3				
PUK	HZ	96	139	EP		540	16.88	0.930							1.0

PUK	HN	96	139	ES	540	30.500.660								1.0
PUK	HZ	96	139	IAML	540	36.52		15	0.3					
PHP	HZ	156	136	EP	540	26.240.300								1.0
PHP	HN	156	136	ES	540	46.57-1.35								1.0
PHP	HZ	156	136	IAML	540	53.96		7	0.3					

March 28 2021 Hour: 6:59 15.6 Lat: 41.48N Lon: 20.06E D: 15.9 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.3MW TIR Rms: 0.7 secs
2 km S of Klos

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	227	IP		659	20.07-	.280							1.0
TIR	HE	22	227	ES		659	23.70-	.530							1.0
TIR	HZ	22	227	IAML		659	25.05			347	0.1				
PHP	HZ	39	55	IP		659	23.370.	.450							1.0
PHP	HN	39	55	ES		659	28.18-	.710							1.0
PHP	HZ	39	55	IAML		659	30.17			380	0.1				
PUK	HZ	64	347	EP		659	27.120.	.140							1.0
PUK	HN	64	347	ES		659	36.390.	.150							1.0
PUK	HZ	64	347	IAML		659	38.78			263	0.0				
SDA	HZ	78	324	EP		659	29.470.	.120							1.0
SDA	HE	78	324	ES		659	41.250.	.730							1.0
SDA	HZ	78	324	IAML		659	42.49			157	0.0				
BERA	HZ	87	186	EP		659	30.71-	.130							1.0
BERA	HE	87	186	ES		659	43.11-	.100							1.0
BCI	HZ	98	0	EP		659	33.080.	.410							1.0
BCI	HN	98	0	ES		659	46.790.	.260							1.0
BCI	HZ	98	0	IAML		659	49.32			106	0.1				
KBN	HZ	113	147	EP		659	35.740.	.510							1.0
KBN	HN	113	147	ES		659	51.490.	.320							1.0
PDG	HZ	124	328	EP		659	36.28-	.710							1.0
PDG	HN	124	328	ES		659	55.010.	.660							1.0
NEST	HZ	145	145	EP		659	40.670.	.170							1.0
NEST	HN	145	145	ES		7 0	0.07-	.640							1.0
LSK	HZ	155	163	EP		659	42.510.	.450							1.0
LSK	HN	155	163	ES		7 0	3.710.	.190							1.0
SRN	HZ	178	182	EP		659	45.650.	.540							0.9
SRN	HN	178	182	ES		7 0	9.670.	.620							0.9
IGT	HZ	218	174	EP		659	50.600.	.360							0.9
IGT	HN	218	174	ES		7 0	19.040.	.710							0.9
THE	HZ	262	110	EP		659	55.28-	.570							0.9
THE	HN	262	110	ES		7 0	27.93-	.560							0.9
NOCI	HZ	263	254	EP		659	54.80-	1.25							0.9
THL	HZ	270	142	EP		659	57.800.	.930							0.9
THL	HE	270	142	ES		7 0	30.450.	.110							0.9
MRVN	HZ	327	263	IP		7 0	2.62-	1.66							0.8
BLY	HZ	432	328	EP		7 0	17.950.	.300							0.7
BZS	HZ	477	15	EP		7 0	21.04-	2.40							0.7
ITM	HZ	504	161	EP		7 0	26.31-	.640							0.6

March 28 2021 Hour: 8:19 55.3 Lat: 40.11N Lon: 19.90E D: 20.7 Ag: TIR Local
Magnitudes: 3.2ML TIR Rms: 0.8 secs
16 km S of Tepelene

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	27	162	EP		820	1.150.	.010							1.0
SRN	HE	27	162	ES		820	5.21-	.690							1.0
SRN	HZ	27	162	IAML		820	9.21			1239	1.0				
VLO	HZ	53	319	EP		820	5.050.	.040							1.0
VLO	HE	53	319	ES		820	13.370.	.460							1.0
VLO	HZ	53	319	IAML		820	19.84			898	0.3				
LSK	HZ	60	86	EP		820	5.34-	.830							1.0
LSK	HE	60	86	ES		820	16.09	1.08							1.0
LSK	HZ	60	86	IAML		820	23.61			723	0.8				
BERA	HZ	66	3	EP		820	7.410.	.290							1.0
BERA	HE	66	3	ES		820	16.26-	.470							1.0

IGT	HZ	74	150	EP	820	9.210.720									1.0
IGT	HN	74	150	ES	820	19.16-.050									1.0
IGT	HZ	74	150	IAML	820	27.49	388	0.8							
KBN	HZ	94	53	EP	820	10.91-.920									1.0
KBN	HN	94	53	ES	820	25.750.490									1.0
KBN	HZ	94	53	IAML	820	30.63	110	0.6							
NEST	HZ	103	71	EP	820	11.90-1.42									1.0
TIR	HZ	137	359	EP	820	18.29-.370									1.0
TIR	HN	137	359	ES	820	37.60-.010									1.0
TIR	HZ	137	359	IAML	820	44.58	100	0.2							
PHP	HZ	180	14	EP	820	25.74 1.06									0.9
PHP	HN	180	14	ES	820	48.34-.170									0.9
PHP	HZ	180	14	IAML	820	57.94	372	1.2							
THL	HZ	191	108	EP	820	28.36 2.45									0.9
PUK	HZ	214	360	EP	820	29.370.310									0.9
PUK	HE	214	360	ES	820	56.04-.410									0.9
PUK	HZ	214	360	IAML	821	5.69	101	0.5							
SDA	HZ	218	351	EP	820	29.570.170									0.9
SDA	HN	218	351	ES	820	56.89-.160									0.9
SDA	HZ	218	351	IAML	821	7.91	60	0.9							
BCI	HZ	251	3	EP	820	33.05-.630									0.9
BCI	HN	251	3	ES	821	4.900.100									0.9
BCI	HZ	251	3	IAML	821	17.10	71	0.3							
NOCI	HZ	252	288	EP	820	33.49-.360									0.9
PDG	HZ	263	348	EP	820	35.660.480									0.9
THE	HZ	266	76	EP	820	36.050.430									0.9
THE	HN	266	76	ES	821	7.60-.710									0.9
THE	HZ	266	76	IAML	821	10.67	17	0.5							
ITM	HZ	370	151	EP	820	49.400.450									0.8
ITM	HE	370	151	ES	821	30.93-1.51									0.8

March 28 2021 Hour: 19:59 21.5 Lat: 39.45N Lon: 20.63E D: 24.6 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.6MW TIR Rms: 0.7 secs
44 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	27	289	IP		1959	27.910.130								1.0
IGT	HN	27	289	IS		1959	32.27-.600								1.0
IGT	HZ	27	289	IAML		1959	33.39			82	0.2				
SRN	HZ	72	312	IP		1959	34.790.400								1.0
SRN	HN	72	312	IS		1959	44.920.080								1.0
SRN	HZ	72	312	IAML		1959	47.89			18	1.5				
LSK	HZ	77	358	IP		1959	35.370.000								1.0
LSK	HN	77	358	IS		1959	46.630.020								1.0
LSK	HZ	77	358	IAML		1959	52.83			35	1.0				
NEST	HZ	113	19	IP		1959	40.37-.560								1.0
NEST	HN	113	19	IS		1959	56.41-.270								1.0
NEST	HZ	113	19	IAML		20 0	0.44			17	2.8				
THL	HZ	120	84	IP		1959	41.31-.690								1.0
THL	HN	120	84	IS		1959	58.950.340								1.0
KBN	HZ	131	6	IP		1959	44.250.510								1.0
KBN	HE	131	6	IS		20 0	2.390.620								1.0
KBN	HZ	131	6	IAML		20 0	5.03			16	0.7				
BERA	HZ	150	338	IP		1959	47.330.760								1.0
BERA	HE	150	338	IS		20 0	7.240.370								1.0
BERA	HZ	150	338	IAML		20 0	12.75			8	0.5				
PUK	HZ	294	348	IP		20 0	5.780.670								0.8
PUK	HN	294	348	ES		20 0	38.35-2.09								0.8
PUK	HZ	294	348	IAML		20 0	44.91			1	0.3				

March 28 2021 Hour: 20:33 54.4 Lat: 39.35N Lon: 21.00E D: 19.2 Ag: TIR Local
Magnitudes: 1.3ML TIR 2.8MW TIR Rms: 0.4 secs
78 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	61	290	IP		2034	5.41	-.130							1.0
IGT	HN	61	290	IS		2034	14.660	.110							1.0
IGT	HZ	61	290	IAML		2034	19.36			8	0.2				
LSK	HZ	96	339	IP		2034	11.17	-.080							1.0
LSK	HE	96	339	IS		2034	24.70	-.180							1.0
LSK	HZ	96	339	IAML		2034	28.39			6	0.2				
SRN	HZ	105	305	IP		2034	13.270	.630							1.0
SRN	HE	105	305	IS		2034	27.09	-.300							1.0
SRN	HZ	105	305	IAML		2034	28.55			3	0.5				
NEST	HZ	119	2	IP		2034	14.56	-.510							1.0
NEST	HE	119	2	IS		2034	32.240	.460							1.0
NEST	HZ	119	2	IAML		2034	34.84			3	0.2				

March 28 2021 Hour: 20:47 23.9 Lat: 40.18N Lon: 19.98E D: 7.2 Ag: TIR Local
Magnitudes: 1.0ML TIR 1.6MW TIR Rms: 0.5 secs
13 km S of Tepelene

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	34	177	IP		2047	29.65	-.420							1.0
SRN	HN	34	177	IS		2047	34.71	-.360							1.0
SRN	HZ	34	177	IAML		2047	36.24			9	0.3				
LSK	HZ	53	94	EP		2047	32.85	-.600							1.0
LSK	HN	53	94	IS		2047	41.980	.810							1.0
LSK	HZ	53	94	IAML		2047	48.72			5	2.9				
BERA	HZ	58	357	IP		2047	34.320	.020							1.0
BERA	HN	58	357	IS		2047	43.010	.300							1.0
BERA	HZ	58	357	IAML		2047	46.47			6	0.7				
IGT	HZ	78	157	EP		2047	38.770	.840							1.0
IGT	HN	78	157	IS		2047	49.570	.290							1.0
IGT	HZ	78	157	IAML		2047	54.87			2	0.5				
NEST	HZ	94	74	IP		2047	40.41	-.240							1.0
NEST	HN	94	74	IS		2047	53.56	-.650							1.0
NEST	HZ	94	74	IAML		2048	12.89			3	3.3				

March 28 2021 Hour: 20:53 5.7 Lat: 40.15N Lon: 19.98E D: 7.3 Ag: TIR Local
Magnitudes: 0.7ML TIR 1.6MW TIR Rms: 0.3 secs
15 km NW of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	30	177	IP		2053	10.87	-.390							1.0
SRN	HN	30	177	IS		2053	15.840	.070							1.0
SRN	HZ	30	177	IAML		2053	19.55			8	0.3				
LSK	HZ	53	90	IP		2053	15.00	-.170							1.0
LSK	HN	53	90	IS		2053	23.020	.170							1.0
LSK	HZ	53	90	IAML		2053	23.86			2	0.4				
BERA	HZ	61	357	IP		2053	16.11	-.580							1.0
BERA	HN	61	357	IS		2053	26.110	.520							1.0
BERA	HZ	61	357	IAML		2053	27.28			8	0.3				
IGT	HZ	75	156	IP		2053	19.490	.330							1.0
IGT	HN	75	156	IS		2053	30.220	.140							1.0
IGT	HZ	75	156	IAML		2053	33.92			1	0.1				
NEST	HZ	95	72	IP		2053	22.830	.270							1.0
NEST	HN	95	72	IS		2053	35.88	-.350							1.0
NEST	HZ	95	72	IAML		2053	37.70			1.00	0.6				

March 28 2021 Hour: 21:29 30.7 Lat: 39.40N Lon: 20.93E D: 4.6 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.5 secs
70 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	54	287	IP		2129	39.48	-.870							1.0
IGT	HN	54	287	IS		2129	48.340	.190							1.0
IGT	HZ	54	287	IAML		2129	50.48			8	0.3				
LSK	HZ	88	341	IP		2129	46.580	.050							1.0
LSK	HN	88	341	IS		2129	59.530	.190							1.0
LSK	HZ	88	341	IAML		2130	5.19			2	0.4				
SRN	HZ	96	304	IP		2129	48.720	.840							1.0
SRN	HE	96	304	ES		2130	1.56	-.230							1.0
SRN	HZ	96	304	IAML		2130	5.99			1	0.5				
NEST	HZ	114	5	IP		2129	51.020	.210							1.0
NEST	HN	114	5	IS		2130	6.70	-.400							1.0
NEST	HZ	114	5	IAML		2130	14.47			2	0.5				

March 28 2021 Hour: 22:58 11.6 Lat: 40.17N Lon: 19.82E D: 4.6 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.7 secs
10 km NE of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	35	154	IP		2258	16.94	-.990							1.0
SRN	HN	35	154	IS		2258	23.870	.810							1.0
SRN	HZ	35	154	IAML		2258	25.66			29	0.2				
VLO	HZ	44	321	IP		2258	19.740	.310							1.0
VLO	HE	44	321	ES		2258	26.470	.700							1.0
VLO	HZ	44	321	IAML		2258	32.41			46	0.3				
BERA	HZ	61	10	IP		2258	21.82	-.640							1.0
BERA	HN	61	10	IS		2258	31.06	-.190							1.0
BERA	HZ	61	10	IAML		2258	32.19			21	0.3				
LSK	HZ	66	91	EP		2258	22.26	-1.20							1.0
LSK	HN	66	91	ES		2258	33.720	.640							1.0
LSK	HZ	66	91	IAML		2258	39.15			13	0.4				
IGT	HZ	83	148	EP		2258	25.94	-.460							1.0
IGT	HZ	83	148	IP		2258	26.920	.520							1.0
IGT	HN	83	148	IS		2258	39.100	.710							1.0
IGT	HZ	83	148	IAML		2258	44.54			9	0.3				
KBN	HZ	97	58	EP		2258	29.030	.180							1.0
KBN	HN	97	58	ES		2258	43.020	.200							1.0
KBN	HZ	97	58	IAML		2258	44.01			3	0.5				
NEST	HZ	108	75	EP		2258	29.53	-1.25							1.0
NEST	HN	108	75	IS		2258	46.620	.310							1.0
NEST	HZ	108	75	IAML		2258	50.32			4	0.3				
PHP	HZ	177	17	EP		2258	42.710	.520							0.9
PHP	HN	177	17	ES		2259	7.780	.810							0.9
PHP	HZ	177	17	IAML		2259	11.49			1.00	0.3				
PUK	HZ	209	2	EP		2258	44.94	-1.54							0.9
PUK	HN	209	2	ES		2259	15.270	.540							0.9
PUK	HZ	209	2	IAML		2259	16.47			0.60	0.2				

March 29 2021 Hour: 0:21 26.0 Lat: 39.46N Lon: 20.65E D: 18.0 Ag: TIR Local
Magnitudes: 1.6ML TIR 2.4MW TIR 1.8ML NOA Rms: 0.5 secs
45 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	29	286	IP		021	32.190	.250							1.0
IGT	HE	29	286	IS		021	36.900	.180							1.0
IGT	HZ	29	286	IAML		021	38.78			62	0.3				
SRN	HZ	73	310	IP		021	38.75	-.200							1.0
SRN	HN	73	310	IS		021	48.99	-.420							1.0
SRN	HZ	73	310	IAML		021	53.49			9	0.7				
LSK	HZ	77	357	IP		021	39.46	-.200							1.0
LSK	HN	77	357	IS		021	50.710	.030							1.0
LSK	HZ	77	357	IAML		021	53.41			20	0.7				

NEST	HZ	111	18	IP	021	44.85-	.540										1.0
NEST	HN	111	18	IS	022	1.570.	.510										1.0
NEST	HZ	111	18	IAML	022	4.41				3	0.1						
KBN	HZ	130	5	IP	021	47.45-	.970										1.0
KBN	HE	130	5	IS	022	7.160.	.610										1.0
KBN	HZ	130	5	IAML	022	9.64				6	0.6						
VLO	HZ	149	319	EP	021	52.55	1.09										1.0
BERA	HZ	150	337	IP	021	51.850.	.220										1.0
BERA	HE	150	337	IS	022	11.83-	.520										1.0
BERA	HZ	150	337	IAML	022	15.07				3	0.3						

March 29 2021 Hour: 2:52 2.3 Lat: 41.02N Lon: 19.52E D: 29.9 Ag: TIR Local
Magnitudes: 1.6ML TIR 2.6MW TIR Rms: 0.5 secs

3 km N of Divjake

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	46	38	IP		252	11.34-	.310							1.0
TIR	HN	46	38	IS		252	18.53-	.650							1.0
TIR	HZ	46	38	IAML		252	21.77			10	0.2				
BERA	HZ	51	134	IP		252	12.24-	.020							1.0
PHP	HZ	106	46	IP		252	20.23-	.600							1.0
PHP	HN	106	46	IS		252	36.640.	.840							1.0
PHP	HZ	106	46	IAML		252	43.48			3	0.1				
SDA	HZ	114	359	IP		252	23.20	1.21							1.0
SDA	HE	114	359	IS		252	38.040.	.140							1.0
SDA	HZ	114	359	IAML		252	42.47			2	0.2				
KBN	HZ	116	112	EP		252	22.550.	.270							1.0
PUK	HZ	117	15	IP		252	22.610.	.030							1.0
PUK	HE	117	15	IS		252	38.76-	.210							1.0
PUK	HZ	117	15	IAML		252	44.51			8	0.3				
BCI	HZ	156	17	IP		252	27.18-	.550							1.0
BCI	HE	156	17	IS		252	48.560.	.270							1.0
BCI	HZ	156	17	IAML		252	53.45			11	1.1				
PDG	HZ	158	352	IP		252	27.83-	.070							0.9
PDG	HN	158	352	IS		252	48.22-	.370							0.9
PDG	HZ	158	352	IAML		252	52.33			6	3.8				

March 29 2021 Hour: 5: 8 0.0 Lat: 41.34N Lon: 19.65E D: 18.6 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.9MW TIR Rms: 0.8 secs

5 km S of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	18	87	IP		5 8	4.30-	.200							1.0
TIR	HE	18	87	IS		5 8	8.380.	.240							1.0
TIR	HZ	18	87	IAML		5 8	8.78			534	0.5				
BERA	HZ	75	160	IP		5 8	12.54-	.780							1.0
BERA	HN	75	160	IS		5 8	23.34-	.750							1.0
BERA	HZ	75	160	IAML		5 8	27.98			128	0.3				
PHP	HZ	76	59	IP		5 8	12.71-	.840							1.0
PHP	HN	76	59	IS		5 8	23.62-	.900							1.0
PHP	HZ	76	59	IAML		5 8	26.85			63	0.6				
SDA	HZ	80	351	IP		5 8	13.96-	.180							1.0
SDA	HE	80	351	ES		5 8	26.250.	.660							1.0
SDA	HZ	80	351	IAML		5 8	32.37			33	0.2				
PUK	HZ	81	14	IP		5 8	14.05-	.260							1.0
PUK	HN	81	14	IS		5 8	25.950.	.060							1.0
PUK	HZ	81	14	IAML		5 8	31.95			70	0.2				
VLO	HZ	98	188	IP		5 8	17.430.	.370							1.0
VLO	HN	98	188	ES		5 8	31.750.	.890							1.0
VLO	HZ	98	188	IAML		5 8	39.12			111	0.4				
BCI	HZ	119	17	IP		5 8	20.41-	.260							1.0
BCI	HE	119	17	IS		5 8	38.260.	.850							1.0
BCI	HZ	119	17	IAML		5 8	40.46			22	0.5				
KBN	HZ	124	129	IP		5 8	21.700.	.180							1.0
KBN	HE	124	129	IS		5 8	38.93-	.000							1.0
KBN	HZ	124	129	IAML		5 8	43.91			9	0.4				

PDG	HZ	125	345	IP	5	8	22.350	.700								1.0
PDG	HN	125	345	IS	5	8	39.530	.360								1.0
PDG	HZ	125	345	IAML	5	8	41.18		83	0.5						
LSK	HZ	154	149	IP	5	8	26.880	.600								1.0
LSK	HE	154	149	ES	5	8	49.18	1.63								1.0
LSK	HZ	154	149	IAML	5	8	57.44		35	0.5						
NEST	HZ	156	131	IP	5	8	26.740	.170								1.0
NEST	HE	156	131	IS	5	8	48.140	.060								1.0
NEST	HZ	156	131	IAML	5	8	50.37		29	0.4						
SRN	HZ	165	170	IP	5	8	26.86-	.690								0.9
SRN	HE	165	170	IS	5	8	49.46-	.400								0.9
SRN	HZ	165	170	IAML	5	8	54.65		17	0.8						
IGT	HZ	209	164	IP	5	8	33.800	.560								0.9
IGT	HE	209	164	ES	5	8	59.97-	.170								0.9
IGT	HZ	209	164	IAML	5	9	4.96		20	0.8						
NOCI	HZ	226	255	EP	5	8	35.960	.490								0.9
MRVN	HZ	292	265	EP	5	8	40.94-	2.96								0.8

March 29 2021 Hour: 6:5 27.6 Lat: 40.14N Lon: 19.90E D: 37.5 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.8 secs
13 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	30	163	EP		6	5	34.96-	.620						1.0
SRN	HE	30	163	ES		6	5	40.28-	1.77						1.0
SRN	HZ	30	163	IAML		6	5	41.75		105	0.3				
VLO	HZ	50	317	EP		6	5	38.550	.540						1.0
VLO	HN	50	317	ES		6	5	47.100	.640						1.0
VLO	HZ	50	317	IAML		6	5	47.76		48	0.1				
LSK	HZ	60	88	EP		6	5	39.15-	.300						1.0
LSK	HE	60	88	ES		6	5	49.600	.550						1.0
LSK	HZ	60	88	IAML		6	5	50.74		31	0.3				
BERA	HZ	63	4	EP		6	5	39.35-	.430						1.0
BERA	HE	63	4	ES		6	5	50.160	.510						1.0
BERA	HZ	63	4	IAML		6	5	52.47		95	0.3				
IGT	HZ	77	151	EP		6	5	41.74-	.060						1.0
IGT	HN	77	151	ES		6	5	54.080	.770						1.0
IGT	HZ	77	151	IAML		6	5	55.04		13	0.2				
KBN	HZ	93	54	EP		6	5	44.810	.570						1.0
KBN	HE	93	54	ES		6	5	57.35-	.380						1.0
KBN	HZ	93	54	IAML		6	5	58.17		9	0.1				
NEST	HZ	103	72	EP		6	5	45.33-	.200						1.0
NEST	HN	103	72	ES		6	5	59.79-	.270						1.0
NEST	HZ	103	72	IAML		6	6	7.05		23	0.3				
TIR	HZ	134	359	EP		6	5	51.11	1.63						1.0
PHP	HZ	178	15	EP		6	5	54.50-	.610						0.9
PHP	HN	178	15	ES		6	6	16.67-	.720						0.9
PHP	HZ	178	15	IAML		6	6	32.99		11	0.6				
THL	HZ	192	109	EP		6	5	57.690	.830						0.9
THL	HN	192	109	ES		6	6	21.330	.770						0.9
PUK	HZ	212	360	EP		6	5	58.89-	.570						0.9
PUK	HE	212	360	ES		6	6	23.58-	1.69						0.9
PUK	HZ	212	360	IAML		6	6	37.03		3	0.1				
SDA	HZ	215	351	EP		6	6	0.480	.690						0.9

March 29 2021 Hour: 10:16 26.1 Lat: 41.32N Lon: 19.80E D: 17.1 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.7 secs
0 km S of Tirane

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	7	62	EP		1016	28.72-	.600							1.0
TIR	HN	7	62	ES		1016	32.390	.450							1.0
TIR	HZ	7	62	IAML		1016	35.17			53	0.4				
PHP	HZ	67	53	EP		1016	37.60-	.550							1.0
PHP	HN	67	53	ES		1016	47.70-	.220							1.0
PHP	HZ	67	53	IAML		1016	48.84			2	0.1				

BERA	HZ	70	169	EP		1016	38.860.360										1.0
BERA	HN	70	169	ES		1016	47.81-.750										1.0
BERA	HZ	70	169	IAML		1016	49.04		18	0.1							
PUK	HZ	81	6	EP		1016	40.620.250										1.0
PUK	HN	81	6	ES		1016	51.91-.020										1.0
PUK	HZ	81	6	IAML		1016	54.16		5	0.2							
SDA	HZ	85	343	EP		1016	41.740.760										1.0
SDA	HN	85	343	ES		1016	52.44-.610										1.0
SDA	HZ	85	343	IAML		1016	52.84		6	0.0							
BCI	HZ	118	11	EP		1016	46.910.300										1.0
BCI	HN	118	11	ES		1017	3.21-.010										1.0
BCI	HZ	118	11	IAML		1017	7.72		10	0.2							
LSK	HZ	147	152	EP		1016	53.12 1.91										1.0
SRN	HZ	161	174	EP		1016	52.04-1.25										0.9

March 29 2021 Hour: 16:45 14.1 Lat: 38.65N Lon: 20.84E D: 28.2 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.4ML NOA Rms: 0.8 secs

125 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
IGT	HZ	107	336	EP		1645	31.76-.880									1.0
IGT	HN	107	336	ES		1645	47.860.200									1.0
IGT	HZ	107	336	IAML		1645	49.99		49	0.4						
SRN	HZ	154	332	EP		1645	38.70-.660									1.0
SRN	HN	154	332	ES		1646	0.290.470									1.0
SRN	HZ	154	332	IAML		1646	4.50		11	0.3						
LSK	HZ	168	353	EP		1645	42.140.960									0.9
LSK	HN	168	353	ES		1646	2.59-.520									0.9
LSK	HZ	168	353	IAML		1646	17.93		10	0.3						
ITM	HZ	189	149	EP		1645	43.75-.160									0.9
ITM	HN	189	149	ES		1646	7.91-.140									0.9
NEST	HZ	197	5	EP		1645	46.69 1.78									0.9
NEST	HE	197	5	ES		1646	8.93-.920									0.9
NEST	HZ	197	5	IAML		1646	11.44		3	0.2						

March 29 2021 Hour: 19:10 32.0 Lat: 40.04N Lon: 19.97E D: 35.8 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.7 secs

15 km W of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
SRN	HZ	18	171	EP		1910	40.31 1.59									1.0
SRN	HE	18	171	ES		1910	44.12-.060									1.0
SRN	HZ	18	171	IAML		1910	46.88		17	0.3						
LSK	HZ	55	78	EP		1910	43.05-.020									1.0
LSK	HN	55	78	ES		1910	52.210.170									1.0
LSK	HZ	55	78	IAML		1910	55.62		5	0.3						
IGT	HZ	65	151	EP		1910	44.24-.120									1.0
IGT	HN	65	151	ES		1910	53.23-1.16									1.0
IGT	HZ	65	151	IAML		1911	0.09		2	0.3						
BERA	HZ	73	359	EP		1910	45.52-.020									1.0
BERA	HE	73	359	ES		1910	55.71-.810									1.0
BERA	HZ	73	359	IAML		1910	57.51		12	0.2						
NEST	HZ	101	66	EP		1910	49.850.030									1.0
NEST	HN	101	66	ES		1911	4.690.410									1.0
NEST	HZ	101	66	IAML		1911	13.37		3	0.4						

March 29 2021 Hour: 22:23 49.7 Lat: 40.18N Lon: 20.03E D: 7.7 Ag: TIR Local
Magnitudes: 1.5ML TIR 2.1MW TIR Rms: 0.4 secs

12 km S of Tepelene

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
SRN	HZ	33	184	IP		2223	55.12-.600									1.0
SRN	HE	33	184	IS		2224	0.24-.370									1.0
SRN	HZ	33	184	IAML		2224	1.53		32	0.3						
LSK	HZ	49	93	IP		2223	58.570.080									1.0
LSK	HN	49	93	IS		2224	5.980.360									1.0
LSK	HZ	49	93	IAML		2224	10.91		13	1.3						

VLO	HZ	56	306	EP	2224	0.010.280											1.0
VLO	HN	56	306	ES	2224	7.85-.030											1.0
VLO	HZ	56	306	IAML	2224	9.58			15	0.2							
BERA	HZ	59	353	IP	2224	0.08-.200											1.0
BERA	HN	59	353	IS	2224	9.200.330											1.0
BERA	HZ	59	353	IAML	2224	11.64			21	0.3							
IGT	HZ	76	160	IP	2224	3.580.300											1.0
IGT	HE	76	160	ES	2224	14.700.400											1.0
IGT	HZ	76	160	IAML	2224	16.43			5	0.3							
KBN	HZ	81	52	IP	2224	3.89-.300											1.0
KBN	HN	81	52	IS	2224	15.39-.560											1.0
KBN	HZ	81	52	IAML	2224	17.38			3								
NEST	HZ	91	73	IP	2224	6.100.340											1.0
NEST	HZ	91	73	IAML	2224	18.65			8	2.3							
NEST	HN	91	73	IS	2224	18.67-.130											1.0
PHP	HZ	171	12	IP	2224	19.760.610											0.9
PHP	HN	171	12	ES	2224	42.60-.420											0.9
PHP	HZ	171	12	IAML	2224	53.16			4	1.6							
PUK	HZ	208	357	EP	2224	23.80-.240											0.9
PUK	HE	208	357	IS	2224	52.050.170											0.9
PUK	HZ	208	357	IAML	2225	1.44			1	0.3							

March 30 2021 Hour: 0:56 5.3 Lat: 38.76N Lon: 20.43E D: 23.6 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.5MW TIR 2.2ML NOA 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	86	354	IP		056	19.89-.620								1.0
IGT	HN	86	354	IS		056	32.51-.300								1.0
IGT	HZ	86	354	IAML		056	36.06			59	0.4				
SRN	HZ	130	344	IP		056	27.00-.350								1.0
SRN	HN	130	344	IS		056	45.720.540								1.0
SRN	HZ	130	344	IAML		056	52.12			23	1.1				
LSK	HZ	155	5	IP		056	31.750.560								1.0
LSK	HN	155	5	IS		056	52.370.230								1.0
LSK	HZ	155	5	IAML		056	58.26			11	0.7				
NEST	HZ	191	16	IP		056	36.86 1.01								0.9
NEST	HN	191	16	IS		057	0.810.240								0.9
NEST	HZ	191	16	IAML		057	8.08			10	0.5				
KBN	HZ	209	8	EP		056	39.020.900								0.9
KBN	HE	209	8	ES		057	3.39-1.29								0.9
KBN	HZ	209	8	IAML		057	9.55			2	0.7				
ITM	HZ	219	143	IP		056	39.700.310								0.9
BERA	HN	219	349	ES		057	6.950.010								0.9
ITM	HE	219	143	IS		057	6.48-.500								0.9
BERA	HZ	219	349	IP		056	38.65-.720								0.9
BERA	HZ	219	349	IAML		057	12.23			4	1.0				

March 30 2021 Hour: 1: 3 31.4 Lat: 41.36N Lon: 19.57E D: 13.0 Ag: TIR Local
Magnitudes: 1.2ML TIR 1.6MW TIR Rms: 0.6 secs
0 km N of Shijak

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	25	92	IP		1 3	36.13-.250								1.0
TIR	HN	25	92	IS		1 3	40.750.320								1.0
TIR	HZ	25	92	IAML		1 3	42.07			8	0.2				
SDA	HZ	77	356	EP		1 3	43.96-1.02								1.0
SDA	HE	77	356	IS		1 3	55.70-.280								1.0
SDA	HZ	77	356	IAML		1 4	1.15			6	1.1				
BERA	HZ	79	156	IP		1 3	45.470.120								1.0
BERA	HN	79	156	IS		1 3	56.830.180								1.0
BERA	HZ	79	156	IAML		1 4	0.58			5	0.3				
PUK	HZ	81	20	IP		1 3	45.34-.310								1.0
PUK	HE	81	20	IS		1 3	57.820.630								1.0
PUK	HZ	81	20	IAML		1 3	59.14			0.70					
PHP	HZ	82	63	EP		1 3	44.92-.830								1.0

PHP	HN	82	63	IS	1	3	56.54-	.840									1.0
PHP	HZ	82	63	IAML	1	4	0.99			1	0.2						
BCI	HZ	120	20	IP	1	3	53.10	1.02									1.0
BCI	HE	120	20	IS	1	4	9.820	.980									1.0
BCI	HZ	120	20	IAML	1	4	12.74			2	0.4						
PDG	HZ	122	348	IP	1	3	52.660	.250									1.0
PDG	HN	122	348	IS	1	4	9.25-	.190									1.0
PDG	HZ	122	348	IAML	1	4	21.27			3	0.9						
NEST	HZ	163	129	IP	1	3	59.500	.180									0.9
NEST	HE	163	129	IS	1	4	22.100	.150									0.9
NEST	HZ	163	129	IAML	1	4	34.76			4	1.3						

March 30 2021 Hour: 2: 6 20.6 Lat: 41.27N Lon: 20.11E D: 12.7 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.6MW TIR Rms: 0.3 secs
16 km N of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	294	IP		2	6	24.90-	.210						1.0
TIR	HE	22	294	IS		2	6	28.900	.100						1.0
TIR	HZ	22	294	IAML		2	6	31.46		119	0.6				
PHP	HZ	54	31	IP		2	6	30.14-	.180						1.0
PHP	HN	54	31	IS		2	6	38.310	.090						1.0
PHP	HZ	54	31	IAML		2	6	40.12		54	0.3				
BERA	HZ	64	192	IP		2	6	31.61-	.360						1.0
BERA	HN	64	192	IS		2	6	41.240	.020						1.0
BERA	HZ	64	192	IAML		2	6	41.89		79	0.3				
PUK	HZ	88	348	IP		2	6	36.250	.260						1.0
PUK	HE	88	348	IS		2	6	48.880	.400						1.0
PUK	HZ	88	348	IAML		2	6	50.09		37	0.5				
KBN	HZ	92	141	IP		2	6	36.33-	.250						1.0
KBN	HN	92	141	IS		2	6	49.49-	.060						1.0
KBN	HZ	92	141	IAML		2	6	54.28		19	0.6				
SDA	HZ	101	330	IP		2	6	38.01-	.030						1.0
SDA	HE	101	330	IS		2	6	52.260	.060						1.0
SDA	HZ	101	330	IAML		2	6	57.79		24	0.5				
BCI	HZ	122	358	IP		2	6	41.61-	.050						1.0
BCI	HN	122	358	IS		2	6	58.950	.210						1.0
BCI	HZ	122	358	IAML		2	6	59.40		24	0.6				
PDG	HZ	147	332	IP		2	6	44.95-	.830						1.0
PDG	HN	147	332	IS		2	7	6.07-	.130						1.0
PDG	HZ	147	332	IAML		2	7	10.80		24	0.5				
SRN	HZ	154	183	EP		2	6	47.760	.760						1.0
SRN	HN	154	183	ES		2	7	8.630	.220						1.0
SRN	HZ	154	183	IAML		2	7	14.45		6	0.4				

March 30 2021 Hour: 4:15 41.5 Lat: 41.63N Lon: 20.74E D: 7.3 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.0MW TIR Rms: 0.4 secs
26 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	26	285	IP		415	46.330	.060							1.0
PHP	HN	26	285	IS		415	49.74-	.410							1.0
PHP	HZ	26	285	IAML		415	50.00			1421	0.9				
TIR	HZ	79	247	IP		415	55.720	.070							1.0
TIR	HE	79	247	IS		416	7.250	.120							1.0
TIR	HZ	79	247	IAML		416	9.20			98	0.4				
PUK	HZ	84	304	IP		415	55.66-	.840							1.0
PUK	HN	84	304	IS		416	8.20-	.460							1.0
PUK	HZ	84	304	IAML		416	11.69			105	0.3				
BCI	HZ	99	326	IP		415	59.410	.420							1.0
BCI	HE	99	326	IS		416	13.520	.340							1.0
BCI	HZ	99	326	IAML		416	19.54			129	0.4				
KBN	HZ	111	178	IP		416	1.140	.080							1.0
KBN	HE	111	178	IS		416	16.80-	.120							1.0
KBN	HZ	111	178	IAML		416	26.19			110	0.8				
SDA	HZ	113	295	IP		416	1.280	.000							1.0

SDA	HN	113	295	IS		416	17.650.340									1.0
SDA	HZ	113	295	IAML		416	23.69		84	1.0						
BERA	HZ	122	213	IP		416	2.77-.020									1.0
BERA	HE	122	213	IS		416	20.950.890									1.0
BERA	HZ	122	213	IAML		416	26.48		51	0.3						
NEST	HZ	137	169	IP		416	5.05-.300									1.0
NEST	HN	137	169	IS		416	24.56-.120									1.0
NEST	HZ	137	169	IAML		416	25.99		336	0.4						
PDG	HZ	151	307	IP		416	7.780.110									1.0
PDG	HN	151	307	IS		416	28.78-.090									1.0
PDG	HZ	151	307	IAML		416	33.14		70	0.3						
LSK	HZ	164	184	IP		416	10.240.340									0.9
LSK	HN	164	184	IS		416	32.56-.350									0.9
LSK	HZ	164	184	IAML		416	39.30		81	0.9						
SRN	HZ	204	198	IP		416	16.080.780									0.9
SRN	HE	204	198	IS		416	41.67-1.03									0.9
SRN	HZ	204	198	IAML		416	50.81		29	1.3						
IGT	HZ	235	189	IP		416	19.580.220									0.9
IGT	HZ	235	189	IAML		416	55.80		60	0.7						

March 30 2021 Hour: 4:22 39.8 Lat: 41.58N Lon: 20.61E D: 11.5 Ag: TIR Local
Magnitudes: 1.4ML TIR 1.8MW TIR Rms: 0.5 secs
18 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	18	310	IP		422	43.58-.070								1.0
PHP	HN	18	310	IS		422	46.850.040								1.0
PHP	HZ	18	310	IAML		422	47.30		62	0.2					
PUK	HZ	79	311	IP		422	53.25-.370								1.0
PUK	HE	79	311	IS		423	5.140.290								1.0
PUK	HZ	79	311	IAML		423	9.69		5	0.5					
BCI	HZ	98	333	IP		422	57.790.910								1.0
BCI	HN	98	333	IS		423	9.97-.770								1.0
BCI	HZ	98	333	IAML		423	15.17		3	0.2					
NEST	HZ	135	164	IP		423	3.300.340								1.0
NEST	HN	135	164	IS		423	21.36-.380								1.0
NEST	HZ	135	164	IAML		423	23.22		6	0.1					

March 30 2021 Hour: 17:20 45.9 Lat: 42.68N Lon: 19.01E D: 16.2 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.6 secs
62 km NW of Koplak

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	34	144	EP		1720	52.810.250								1.0
PDG	HE	34	144	ES		1720	58.430.490								1.0
PDG	HZ	34	144	IAML		1721	0.43		107	0.3					
SDA	HZ	81	150	EP		1720	58.69-1.43								1.0
SDA	HN	81	150	ES		1721	11.50-.110								1.0
SDA	HZ	81	150	IAML		1721	21.91		7	0.5					
BCI	HZ	93	112	EP		1721	2.650.400								1.0
BCI	HN	93	112	ES		1721	14.85-.620								1.0
BCI	HZ	93	112	IAML		1721	17.59		17	0.3					
PUK	HZ	101	134	EP		1721	3.850.250								1.0
PUK	HN	101	134	ES		1721	18.280.370								1.0
PUK	HZ	101	134	IAML		1721	25.36		7	0.3					
PHP	HZ	162	133	EP		1721	13.930.530								0.9
PHP	HN	162	133	ES		1721	35.59-.070								0.9
PHP	HZ	162	133	IAML		1721	43.05		3	0.6					

March 30 2021 Hour: 20:38 21.4 Lat: 41.61N Lon: 20.74E D: 11.6 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.9 secs
24 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	26	288	EP		2038	26.27-.290								1.0
PHP	HN	26	288	ES		2038	29.70-1.06								1.0
PHP	HZ	26	288	IAML		2038	31.21		767	0.4					

TIR	HZ	79	248	EP	2038	35.290.020										1.0
TIR	HN	79	248	ES	2038	46.34-.180										1.0
TIR	HZ	79	248	IAML	2038	50.31	38	0.3								
PUK	HZ	85	304	IP	2038	35.56-.800										1.0
PUK	HN	85	304	ES	2038	48.500.010										1.0
PUK	HZ	85	304	IAML	2038	49.20	40	0.2								
BCI	HZ	101	326	EP	2038	38.88-.030										1.0
BCI	HE	101	326	ES	2038	53.560.450										1.0
BCI	HZ	101	326	IAML	2038	57.75	121	0.2								
KBN	HZ	110	178	EP	2038	40.670.210										1.0
KBN	HN	110	178	ES	2038	55.40-.500										1.0
KBN	HZ	110	178	IAML	2039	0.11	34									
SDA	HZ	114	296	EP	2038	41.480.370										1.0
SDA	HN	114	296	ES	2038	56.97-.120										1.0
SDA	HZ	114	296	IAML	2039	0.79	31	0.2								
NEST	HZ	135	169	EP	2038	44.830.090										1.0
NEST	HN	135	169	ES	2039	3.41-.250										1.0
NEST	HZ	135	169	IAML	2039	6.60	163	0.4								
PDG	HZ	153	307	EP	2038	48.380.850										1.0
PDG	HN	153	307	ES	2039	8.68-.040										1.0
PDG	HZ	153	307	IAML	2039	13.48	50	0.4								
LSK	HZ	163	184	EP	2038	49.750.450										0.9
LSK	HN	163	184	ES	2039	11.40-.510										0.9
LSK	HZ	163	184	IAML	2039	16.41	41	0.4								
VLO	HZ	165	220	EP	2038	50.010.460										0.9
VLO	HN	165	220	ES	2039	13.060.700										0.9
VLO	HZ	165	220	IAML	2039	20.10	27	0.2								
SRN	HZ	202	198	EP	2038	55.200.700										0.9
SRN	HN	202	198	ES	2039	21.920.600										0.9
SRN	HZ	202	198	IAML	2039	26.87	16	0.4								
IGT	HZ	234	189	EP	2039	1.32 2.78										0.9
IGT	HE	234	189	ES	2039	28.810.180										0.9
IGT	HZ	234	189	IAML	2039	35.46	25	0.2								
THL	HZ	252	154	EP	2039	1.020.200										0.9
THL	HE	252	154	ES	2039	30.23-2.53										0.9
NOCI	HZ	322	255	EP	2039	8.81-1.05										0.8
MRVN	HZ	385	262	EP	2039	16.95-1.10										0.8

March 30 2021 Hour: 21:37 37.3 Lat: 41.53N Lon: 20.42E D: 10.8 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.3 secs
16 km S of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	5	EP		2137	40.80-.200								1.0
PHP	HN	17	5	ES		2137	43.97-.000								1.0
PHP	HZ	17	5	IAML		2137	44.90		13	0.2					
PUK	HZ	72	322	EP		2137	49.92-.150								1.0
PUK	HE	72	322	ES		2138	0.33-.060								1.0
PUK	HZ	72	322	IAML		2138	7.83		2	0.3					
BCI	HZ	97	343	EP		2137	55.020.730								1.0
BCI	HN	97	343	ES		2138	7.73-.300								1.0
BCI	HZ	97	343	IAML		2138	12.29		3	0.1					
NEST	HZ	135	157	EP		2138	0.830.260								1.0
NEST	HN	135	157	ES		2138	19.12-.280								1.0
NEST	HZ	135	157	IAML		2138	20.91		3	0.4					

March 30 2021 Hour: 22:24 51.1 Lat: 41.94N Lon: 20.31E D: 12.5 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.9 secs
19 km SW of Kukës

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	159	EP		2224	56.88-.120								1.0
PHP	HN	31	159	ES		2225	1.830.020								1.0
PHP	HZ	31	159	IAML		2225	2.02		64	0.2					
PUK	HZ	36	288	EP		2224	57.73-.100								1.0
PUK	HN	36	288	ES		2225	2.26-1.06								1.0

PUK	HZ	36	288	IAML	2225	2.50			130	0.4					
BCI	HZ	51	337	EP	2225	0.500.210									1.0
BCI	HE	51	337	ES	2225	8.200.430									1.0
BCI	HZ	51	337	IAML	2225	11.95			56	0.5					
SDA	HZ	68	280	EP	2225	3.300.240									1.0
SDA	HN	68	280	ES	2225	12.61-.180									1.0
SDA	HZ	68	280	IAML	2225	14.93			17	0.2					
TIR	HZ	76	209	EP	2225	4.840.440									1.0
TIR	HN	76	209	ES	2225	14.99-.210									1.0
TIR	HZ	76	209	IAML	2225	17.44			5	0.2					
PDG	HZ	102	302	EP	2225	8.790.060									1.0
PDG	HE	102	302	ES	2225	23.600.550									1.0
PDG	HZ	102	302	IAML	2225	25.89			16	0.1					
BERA	HZ	141	192	EP	2225	15.560.290									1.0
BERA	HE	141	192	ES	2225	35.030.140									1.0
KBN	HZ	152	164	EP	2225	17.250.090									1.0
KBN	HN	152	164	ES	2225	38.580.280									1.0
KBN	HZ	152	164	IAML	2225	45.32			4	0.8					
NEST	HZ	181	160	EP	2225	18.36-3.09									0.9
NEST	HN	181	160	ES	2225	45.34-.730									0.9
NEST	HZ	181	160	IAML	2225	49.20			5	0.3					
LSK	HZ	201	173	EP	2225	25.09 1.11									0.9
LSK	HN	201	173	ES	2225	52.30 1.65									0.9
LSK	HZ	201	173	IAML	2225	52.59			5	0.4					

March 31 2021 Hour: 6:51 52.4 Lat: 41.77N Lon: 20.88E D: 21.1 Ag: TIR Local
Magnitudes: 1.9ML TIR 2.6MW TIR Rms: 0.3 secs

38 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	37	256	IP		652	0.130.250								1.0
PHP	HN	37	256	IS		652	6.070.160								1.0
PHP	HZ	37	256	IAML		652	7.31			72	0.2				
PUK	HZ	87	291	IP		652	7.65-.180								1.0
PUK	HN	87	291	IS		652	19.75-.550								1.0
PUK	HZ	87	291	IAML		652	23.93			12	0.3				
BCI	HZ	94	315	IP		652	9.010.020								1.0
BCI	HE	94	315	IS		652	22.40-.010								1.0
BCI	HZ	94	315	IAML		652	26.80			29	0.3				
SDA	HZ	118	286	IP		652	12.970.180								1.0
SDA	HN	118	286	IS		652	29.590.300								1.0
SDA	HZ	118	286	IAML		652	32.35			4	0.5				
KBN	HZ	127	183	IP		652	14.660.370								1.0
KBN	HN	127	183	IS		652	31.67-.330								1.0
KBN	HZ	127	183	IAML		652	36.45			10	0.4				
NEST	HZ	151	174	IP		652	17.81-.240								1.0
NEST	HE	151	174	ES		652	38.930.130								1.0
NEST	HZ	151	174	IAML		652	41.86			14	0.4				
LSK	HZ	181	187	IP		652	21.92-.020								0.9
LSK	HE	181	187	ES		652	45.75-.100								0.9
LSK	HZ	181	187	IAML		652	53.30			5	0.4				

March 31 2021 Hour: 12:58 55.5 Lat: 41.49N Lon: 20.05E D: 8.4 Ag: TIR Local
Magnitudes: 1.6ML TIR 2.1MW TIR Rms: 0.3 secs

3 km SW of Klos

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	22	225	IP		1259	0.350.640								1.0
TIR	HE	22	225	IS		1259	2.80-.330								1.0
TIR	HZ	22	225	IAML		1259	7.11			40	0.7				
PHP	HZ	39	56	IP		1259	2.45-.200								1.0
PHP	HN	39	56	IS		1259	8.41-.050								1.0
PHP	HZ	39	56	IAML		1259	9.70			70	0.4				
PUK	HZ	63	348	IP		1259	6.830.010								1.0
PUK	HN	63	348	IS		1259	16.090.080								1.0
PUK	HZ	63	348	IAML		1259	18.75			31	0.3				

SDA	HZ	77	324	IP	1259	8.95-	.280										1.0
SDA	HN	77	324	IS	1259	20.24-	.130										1.0
SDA	HZ	77	324	IAML	1259	21.53			12	0.2							
BCI	HN	98	1	IS	1259	26.750.	.240										1.0
BCI	HZ	98	1	IAML	1259	28.38			8	0.2							

March 31 2021 Hour: 23: 4 34.7 Lat: 41.56N Lon: 20.69E D: 12.8 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.6 secs
25 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	25	303	EP		23	4	40.280.	580						1.0
PHP	HN	25	303	ES		23	4	43.42-	.310						1.0
PUK	HZ	85	309	EP		23	4	49.27-	.380						1.0
PUK	HE	85	309	ES		23	5	1.35-	.390						1.0
PUK	HZ	85	309	IAML		23	5	7.30		3	0.6				
BCI	HZ	103	330	EP		23	4	52.12-	.500						1.0
BCI	HE	103	330	ES		23	5	7.680.	560						1.0
BCI	HZ	103	330	IAML		23	5	13.03		5	0.4				
SDA	HZ	113	299	EP		23	4	55.83	1.61						1.0
SDA	HE	113	299	ES		23	5	9.79-	.210						1.0
SDA	HZ	113	299	IAML		23	5	15.60		2	0.3				
NEST	HZ	131	167	EP		23	4	56.96-	.420						1.0
NEST	HE	131	167	ES		23	5	15.930.	.200						1.0
NEST	HZ	131	167	IAML		23	5	20.21		6	0.4				
PDG	HZ	153	310	EP		23	4	59.96-	.900						1.0
PDG	HN	153	310	ES		23	5	22.120.	.100						1.0
PDG	HZ	153	310	IAML		23	5	27.59		2	0.3				

March 31 2021 Hour: 23:33 16.0 Lat: 42.12N Lon: 19.64E D: 24.2 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs
12 km NE of Shkoder

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	14	236	EP		2333	20.74-	.070							1.0
SDA	HN	14	236	ES		2333	24.56-	.150							1.0
SDA	HZ	14	236	IAML		2333	25.45			363	0.3				
PUK	HZ	23	113	EP		2333	22.250.	.450							1.0
PUK	HN	23	113	ES		2333	27.120.	.610							1.0
PUK	HZ	23	113	IAML		2333	29.92			62	0.2				
BCI	HZ	45	52	EP		2333	25.170.	.440							1.0
BCI	HE	45	52	ES		2333	31.57-	.240							1.0
BCI	HZ	45	52	IAML		2333	35.77			92	0.3				
PDG	HZ	46	318	EP		2333	24.68-	.280							1.0
PDG	HE	46	318	ES		2333	32.03-	.200							1.0
PDG	HZ	46	318	IAML		2333	33.27			110	0.4				
PHP	HZ	82	126	EP		2333	30.880.	.270							1.0
PHP	HN	82	126	ES		2333	40.78-	1.67							1.0
PHP	HZ	82	126	IAML		2333	46.70			7	0.3				
TIR	HZ	88	168	EP		2333	31.480.	.010							1.0
TIR	HE	88	168	ES		2333	44.150.	.150							1.0
TIR	HZ	88	168	IAML		2333	47.58			13	0.3				
VLO	HZ	184	184	EP		2333	45.31-	.100							0.9
VLO	HN	184	184	ES		2334	8.97-	.280							0.9
KBN	HZ	192	150	EP		2333	46.820.	.280							0.9
KBN	HN	192	150	ES		2334	11.540.	.260							0.9
KBN	HZ	192	150	IAML		2334	29.66			3	1.0				
NEST	HZ	223	148	EP		2333	50.47-	.110							0.9
NEST	HN	223	148	ES		2334	18.860.	.270							0.9
NEST	HZ	223	148	IAML		2334	23.46			5	0.5				
LSK	HZ	233	160	EP		2333	52.400.	.560							0.9

March 31 2021 Hour: 23:48 2.1 Lat: 41.61N Lon: 20.76E D: 10.4 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.7 secs
22 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	287	EP		2348	7.570	.140							1.0
PHP	HN	28	287	ES		2348	10.92	-.830							1.0
PHP	HZ	28	287	IAML		2348	11.29			146	0.1				
TIR	HZ	80	249	EP		2348	16.380	.130							1.0
TIR	HN	80	249	ES		2348	28.90	1.18							1.0
TIR	HZ	80	249	IAML		2348	30.01			8	0.1				
PUK	HZ	86	304	EP		2348	16.89	-.400							1.0
PUK	HE	86	304	ES		2348	28.85	-.750							1.0
PUK	HZ	86	304	IAML		2348	31.65			10	0.2				
BCI	HZ	101	326	EP		2348	19.850	.080							1.0
BCI	HN	101	326	ES		2348	33.95	-.140							1.0
BCI	HZ	101	326	IAML		2348	36.64			10	0.4				
KBN	HZ	110	179	EP		2348	22.100	.880							1.0
KBN	HE	110	179	ES		2348	36.56	-.160							1.0
KBN	HZ	110	179	IAML		2348	40.37			7	0.1				
SDA	HZ	115	295	EP		2348	23.17	1.10							1.0
SDA	HN	115	295	ES		2348	38.620	.380							1.0
SDA	HZ	115	295	IAML		2348	41.08			3	0.1				
NEST	HZ	135	170	EP		2348	26.020	.550							1.0
NEST	HE	135	170	ES		2348	43.31	-1.09							1.0
NEST	HZ	135	170	IAML		2348	47.88			30	0.2				
PDG	HZ	154	307	EP		2348	28.990	.530							1.0
PDG	HN	154	307	ES		2348	48.83	-.990							1.0
PDG	HZ	154	307	IAML		2348	54.07			4	0.3				
LSK	HZ	163	185	EP		2348	30.680	.590							0.9
LSK	HN	163	185	ES		2348	51.50	-1.27							0.9
LSK	HZ	163	185	IAML		2348	55.30			3	0.2				