

Seismological Bulletin

from the

Albanian Seismic Network (ASN)

May

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

PERI: Period where amplitude is measured

BAZ: Back azimuth (station to event)

ARES: Back azimuth residual

VELO: Apparent phase velocity (km/sec)

WT: Weight of phase in the location

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

References:

- 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>.

May 3 2021 Hour: 17:16 16.9 Lat: 38.78N Lon: 20.93E D: 2.0F Ag: TIR Local
Magnitudes: 2.3ML TIR 2.5ML NOA Rms: 0.8 secs
117 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	98	328	EP		1716	32.96	-1.38							1.0
IGT	HN	98	328	ES		1716	48.860	.370							1.0
IGT	HZ	98	328	IAML		1716	53.18			40	0.4				
THL	HZ	127	47	EP		1716	38.20	-1.20							1.0
THL	HN	127	47	ES		1716	57.860	.220							1.0
SRN	HZ	146	327	EP		1716	42.810	.380							1.0
SRN	HN	146	327	ES		1717	3.12	-.010							1.0
SRN	HZ	146	327	IAML		1717	12.27			23	0.4				
NEST	HZ	181	3	EP		1716	47.98	-.440							0.9
NEST	HN	181	3	ES		1717	14.620	.650							0.9
NEST	HZ	181	3	IAML		1717	23.59			20	0.6				
ITM	HZ	199	154	EP		1716	50.890	.160							0.9
ITM	HN	199	154	ES		1717	18.770	.620							0.9
KBN	HZ	204	357	EP		1716	53.57	2.03							0.2
KBN	HN	204	357	ES		1717	20.410	.800							0.9
KBN	HZ	204	357	IAML		1717	26.98			12	0.5				

May 3 2021 Hour: 23:40 33.8 Lat: 40.43N Lon: 21.43E D: 5.5 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.2 secs
44 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	33	267	IP		2340	40.200	.410							1.0
NEST	HN	33	267	IS		2340	44.40	-.230							1.0
NEST	HZ	33	267	IAML		2340	45.79			103	0.2				
KBN	HZ	59	292	IP		2340	44.34	-.050							1.0
KBN	HN	59	292	IS		2340	53.070	.100							1.0
KBN	HZ	59	292	IAML		2340	54.72			49	0.4				
THL	HZ	108	153	EP		2340	52.54	-.340							1.0
THL	HN	108	153	ES		2341	8.590	.260							1.0
IGT	HZ	137	224	EP		2340	57.48	-.250							1.0
IGT	HN	137	224	ES		2341	17.200	.080							1.0

May 4 2021 Hour: 1:39 13.1 Lat: 39.77N Lon: 19.53E D: 5.0F Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.7 secs
39 km SW of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	42	72	EP		139	19.54	-1.09							1.0
SRN	HN	42	72	ES		139	26.33	-.390							1.0
SRN	HZ	42	72	IAML		139	27.39			13	0.3				
IGT	HZ	73	111	EP		139	25.57	-.660							1.0
IGT	HN	73	111	ES		139	37.650	.800							1.0
IGT	HZ	73	111	IAML		139	45.13			14	1.2				
KBN	HZ	143	48	EP		139	39.15	1.07							1.0
KBN	HE	143	48	ES		139	58.430	.130							1.0
KBN	HZ	143	48	IAML		140	2.09			4	0.1				
NEST	HZ	148	60	EP		139	39.260	.350							1.0
NEST	HN	148	60	ES		139	59.70	-.100							1.0
NEST	HZ	148	60	IAML		140	3.37			5	0.5				

May 4 2021 Hour: 10:15 28.1 Lat: 39.33N Lon: 20.19E D: 2.1 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.5 secs
36 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	26	29	IP		1015	32.790	.140							1.0
IGT	HN	26	29	IS		1015	36.390	.030							1.0
IGT	HZ	26	29	IAML		1015	36.78			791	0.3				
SRN	HZ	63	345	IP		1015	38.45	-.850							1.0
SRN	HN	63	345	IS		1015	48.570	.170							1.0
SRN	HZ	63	345	IAML		1015	49.49			27	0.5				

NEST	HZ	141	31	IP	1015	53.650	.730										1.0
NEST	HN	141	31	IS	1016	12.96	-.080										1.0
NEST	HZ	141	31	IAML	1016	18.60			10	0.4							
THL	HZ	159	80	IP	1015	56.410	.490										0.9
THL	HN	159	80	IS	1016	17.89	-.600										0.9

May 5 2021 Hour: 1:33 19.9 Lat: 41.47N Lon: 19.88E D: 8.3 Ag: TIR Local
Magnitudes: 1.0ML TIR Rms: 0.2 secs

9 km SE of Kruje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	14	187	EP		133	22.58	-.140							1.0
TIR	HE	14	187	ES		133	25.220	.180							1.0
TIR	HZ	14	187	IAML		133	27.16			18	0.3				
PHP	HZ	52	63	EP		133	29.340	.020							1.0
PHP	HN	52	63	ES		133	37.010	.030							1.0
PHP	HZ	52	63	IAML		133	39.46			7	0.6				
SDA	HZ	72	334	EP		133	32.63	-.110							0.7
SDA	HE	72	334	ES		133	43.670	.500							1.0
SDA	HZ	72	334	IAML		133	44.47			3	0.0				
PDG	HZ	119	334	EP		133	40.00	-.500							1.0
PDG	HE	119	334	ES		133	57.14	-.080							1.0
PDG	HZ	119	334	IAML		133	59.84			2	0.2				
NEST	HZ	153	140	EP		133	46.21	-.060							1.0
NEST	HN	153	140	ES		134	7.740	.080							1.0
NEST	HZ	153	140	IAML		134	9.95			4	1.6				

May 5 2021 Hour: 8:13 30.9 Lat: 38.74N Lon: 21.13E D: 1.5 Ag: TIR Local
Magnitudes: 1.7ML TIR 2.0MW TIR Rms: 0.6 secs

130 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	112	322	IP		813	51.250	.360							1.0
IGT	HN	112	322	IS		814	7.740	.650							1.0
IGT	HZ	112	322	IAML		814	13.22			7	0.4				
THL	HZ	120	40	IP		813	51.29	-.890							1.0
THL	HE	120	40	IS		814	9.850	.420							1.0
SRN	HZ	160	323	IP		813	59.050	.190							1.0
SRN	HE	160	323	IS		814	20.40	-1.12							1.0
SRN	HZ	160	323	IAML		814	23.65			4	0.6				
NEST	HZ	187	358	IP		814	3.760	.410							0.9
NEST	HN	187	358	IS		814	29.58	-.060							0.9
NEST	HZ	187	358	IAML		814	32.76			3	2.5				

May 6 2021 Hour: 0:55 7.1 Lat: 40.58N Lon: 20.27E D: 40.3 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.6 secs

11 km N of Corovode

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	44	84	EP		055	16.21	-.880							1.0
KBN	HE	44	84	ES		055	25.460	.290							1.0
KBN	HZ	44	84	IAML		055	25.62			3	0.2				
NEST	HZ	68	106	EP		055	21.59	1.21							1.0
NEST	HN	68	106	ES		055	30.71	-.410							1.0
NEST	HZ	68	106	IAML		055	31.90			8	0.1				
SRN	HZ	82	197	EP		055	21.58	-.360							1.0
SRN	HN	82	197	ES		055	34.370	.430							1.0
SRN	HZ	82	197	IAML		055	37.49			6	2.0				
IGT	HZ	117	177	EP		055	26.580	.080							1.0
IGT	HN	117	177	ES		055	41.85	-.360							1.0
IGT	HZ	117	177	IAML		055	44.95			5	2.0				

May 6 2021 Hour: 1:13 26.4 Lat: 41.28N Lon: 20.31E D: 9.1 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.4 secs
10 km N of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	38	281	EP		113	32.89	-.530							1.0
TIR	HE	38	281	ES		113	39.350	.250							1.0
TIR	HZ	38	281	IAML		113	43.92			64	1.0				
PHP	HZ	46	13	EP		113	34.32	-.440							1.0
PHP	HN	46	13	ES		113	41.610	.070							1.0
PHP	HZ	46	13	IAML		113	42.75			30	0.6				
KBN	HZ	84	151	EP		113	41.510	.320							1.0
KBN	HE	84	151	ES		113	52.34	-.820							1.0
KBN	HZ	84	151	IAML		113	55.46			15	0.7				
SDA	HZ	109	322	EP		113	45.450	.100							1.0
SDA	HN	109	322	ES		114	0.810	.110							1.0
SDA	HZ	109	322	IAML		114	4.92			15	0.1				
NEST	HZ	115	147	EP		113	47.250	.840							1.0
NEST	HN	115	147	ES		114	2.750	.130							1.0
NEST	HZ	115	147	IAML		114	7.70			17	0.3				
PDG	HZ	154	326	EP		113	53.000	.040							1.0
PDG	HE	154	326	ES		114	14.30	-.170							1.0
PDG	HZ	154	326	IAML		114	18.45			16	0.3				
SRN	HZ	158	190	EP		113	54.100	.530							0.9
SRN	HE	158	190	ES		114	15.19	-.390							0.9
SRN	HZ	158	190	IAML		114	20.62			7	2.0				

May 6 2021 Hour: 4:39 31.3 Lat: 41.30N Lon: 20.34E D: 15.8 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.6 secs
13 km N of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	40	277	EP		439	38.59	-.170							1.0
TIR	HE	40	277	ES		439	44.850	.010							1.0
TIR	HZ	40	277	IAML		439	49.49			0.20					
PHP	HZ	43	11	EP		439	40.250	.940							1.0
PHP	HN	43	11	ES		439	45.29	-.560							1.0
PHP	HZ	43	11	IAML		439	54.75			36	0.4				
KBN	HZ	84	153	EP		439	46.560	.450							1.0
KBN	HN	84	153	ES		439	56.99	-1.15							1.0
KBN	HZ	84	153	IAML		440	12.34			23	0.9				
SDA	HZ	108	320	EP		439	50.00	-.050							1.0
SDA	HN	108	320	ES		440	5.530	.250							1.0
SDA	HZ	108	320	IAML		440	8.80			15	0.4				
NEST	HZ	115	149	EP		439	52.170	.890							1.0
NEST	HN	115	149	ES		440	7.25	-.260							1.0
NEST	HZ	115	149	IAML		440	12.78			21	0.5				
PDG	HZ	154	325	EP		439	57.42	-.090							1.0
PDG	HE	154	325	ES		440	18.05	-.730							1.0
PDG	HZ	154	325	IAML		440	24.50			16	0.2				
SRN	HZ	161	190	EP		439	59.010	.440							0.9
SRN	HE	161	190	ES		440	20.710	.010							0.9
SRN	HZ	161	190	IAML		440	25.77			7	0.9				

May 6 2021 Hour: 21: 7 30.5 Lat: 40.00N Lon: 20.69E D: 10.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.5 secs
36 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	55	34	EP		21	7	40.32	-.190						1.0
NEST	HE	55	34	ES		21	7	48.40	-.190						1.0
NEST	HZ	55	34	IAML		21	7	51.12			17	0.2			
SRN	HZ	61	257	EP		21	7	41.460	.030						1.0
SRN	HN	61	257	ES		21	7	50.660	.410						1.0
SRN	HZ	61	257	IAML		21	7	53.45			11	0.2			
IGT	HZ	61	211	EP		21	7	40.77	-.690						1.0

SDA	HZ	138	355	EP		314	17.35-	.100									1.0
SDA	HN	138	355	ES		314	36.39-	.000									1.0
SDA	HZ	138	355	IAML		314	39.17		12	0.2							
IGT	HZ	153	157	EP		314	19.480.	.010									1.0
IGT	HE	153	157	ES		314	40.110.	.060									1.0
IGT	HZ	153	157	IAML		314	43.91		17	0.4							
PDG	HZ	183	350	EP		314	23.770.	.580									0.9
PDG	HN	183	350	ES		314	46.58-	.200									0.9
PDG	HZ	183	350	IAML		314	49.44		14	0.7							
THL	HN	245	124	ES		315	1.150.	.010									0.9

May 7 2021 Hour: 20: 1 53.3 Lat: 40.40N Lon: 20.69E D: 3.4 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.1ML NOA Rms: 0.6 secs
5 km NW of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	26	18	EP		20	1	58.130.							1.0
KBN	HN	26	18	ES		20	2	2.170.							1.0
KBN	HZ	26	18	IAML		20	2	7.14		173	0.4				
NEST	HZ	31	86	EP		20	1	59.380.							1.0
NEST	HN	31	86	ES		20	2	3.890.							1.0
NEST	HZ	31	86	IAML		20	2	7.86		203	0.3				
BERA	HN	71	299	ES		20	2	15.87-							1.0
SRN	HZ	82	226	EP		20	2	6.67-							1.0
SRN	HE	82	226	ES		20	2	20.540.							1.0
SRN	HZ	82	226	IAML		20	2	21.16		26	0.3				
IGT	HZ	101	198	EP		20	2	11.15-							1.0
IGT	HN	101	198	ES		20	2	26.080.							1.0
IGT	HZ	101	198	IAML		20	2	27.98		16	0.4				
VLO	HZ	102	275	EP		20	2	12.020.							1.0
VLO	HE	102	275	ES		20	2	26.910.							1.0
VLO	HZ	102	275	IAML		20	2	31.98		85	0.5				
PHP	HZ	144	352	EP		20	2	17.53-							1.0
PHP	HN	144	352	ES		20	2	38.98-							1.0
PHP	HZ	144	352	IAML		20	2	44.88		12	0.9				
THL	HZ	146	129	EP		20	2	17.81-							1.0
THL	HE	146	129	ES		20	2	39.48-							1.0
SDA	HZ	209	332	EP		20	2	28.21-							0.7
SDA	HN	209	332	ES		20	2	56.830.							0.9
SDA	HZ	209	332	IAML		20	3	3.79		4	0.8				

May 7 2021 Hour: 21: 1 33.6 Lat: 41.21N Lon: 20.18E D: 9.5 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.7 secs
11 km W of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	300	EP		21	1	38.40-							1.0
TIR	HN	31	300	ES		21	1	44.570.							1.0
TIR	HZ	31	300	IAML		21	1	46.07		23	0.4				
PHP	HZ	57	22	EP		21	1	44.070.							1.0
PHP	HN	57	22	ES		21	1	53.33							1.0
PHP	HZ	57	22	IAML		21	1	59.13		7	0.6				
SDA	HZ	110	329	EP		21	1	51.77-							1.0
SDA	HN	110	329	ES		21	2	7.50-							1.0
SDA	HZ	110	329	IAML		21	2	11.76		3	0.1				
NEST	HZ	114	140	EP		21	1	53.23-							1.0
NEST	HE	114	140	ES		21	2	8.78-							1.0
NEST	HZ	114	140	IAML		21	2	12.47		3	0.8				
SRN	HZ	148	186	EP		21	2	0.11							1.0
SRN	HE	148	186	ES		21	2	20.520.							1.0
SRN	HZ	148	186	IAML		21	2	26.81		3	1.1				
PDG	HZ	156	331	EP		21	2	0.09-							1.0
PDG	HN	156	331	ES		21	2	22.680.							1.0
PDG	HZ	156	331	IAML		21	2	30.48		3	0.5				

May 8 2021 Hour: 4:42 24.9 Lat: 39.16N Lon: 20.21E D: 10.0F Ag: TIR Local
 Magnitudes: 1.8ML TIR 1.9MW TIR Rms: 0.4 secs

55 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	43	14	EP		442	32.650	.000							1.0
IGT	HN	43	14	ES		442	39.020	.120							1.0
IGT	HZ	43	14	IAML		442	39.10			40	0.2				
SRN	HZ	82	348	EP		442	39.35-	.290							1.0
SRN	HN	82	348	ES		442	51.28-	.280							1.0
SRN	HZ	82	348	IAML		442	54.43			12	0.3				
NEST	HZ	157	27	EP		442	52.780	.160							1.0
NEST	HE	157	27	ES		443	15.490	.430							1.0
NEST	HZ	157	27	IAML		443	19.61			14	0.4				
THL	HZ	162	73	EP		442	53.980	.600							0.9
THL	HE	162	73	ES		443	15.70-	.730							0.9
BERA	HZ	173	353	EP		442	55.260	.040							0.9

May 9 2021 Hour: 15:43 35.0 Lat: 40.51N Lon: 20.83E D: 10.0F Ag: TIR Local
 Magnitudes: 1.6ML TIR Rms: 0.3 secs

12 km S of Korce

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	13	343	EP		1543	37.09-	.330							1.0
KBN	HZ	13	343	IAML		1543	39.51			94	0.2				
NEST	HZ	21	120	EP		1543	38.880	.110							1.0
BERA	HZ	78	286	EP		1543	49.460	.520							1.0
SRN	HZ	100	226	EP		1543	52.42-	.380							1.0
THL	HZ	145	136	EP		1544	0.740	.080							1.0

May 9 2021 Hour: 20:56 16.9 Lat: 41.22N Lon: 20.33E D: 19.4 Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.6 secs

4 km N of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	41	290	EP		2056	24.920	.090							1.0
TIR	HE	41	290	ES		2056	31.19-	.030							1.0
TIR	HZ	41	290	IAML		2056	33.22			16	0.2				
PHP	HZ	52	10	EP		2056	27.010	.370							1.0
PHP	HN	52	10	ES		2056	34.03-	.470							1.0
PHP	HZ	52	10	IAML		2056	34.44			18	0.2				
BERA	HZ	66	209	EP		2056	28.72-	.050							1.0
BERA	HN	66	209	ES		2056	38.12-	.220							1.0
BERA	HZ	66	209	IAML		2056	43.45			9	0.2				
NEST	HZ	108	146	EP		2056	36.670	.820							1.0
NEST	HN	108	146	ES		2056	50.97-	.190							1.0
NEST	HZ	108	146	IAML		2056	54.79			8	0.5				
SDA	HZ	115	323	EP		2056	37.060	.180							1.0
SDA	HN	115	323	ES		2056	53.430	.400							1.0
SDA	HZ	115	323	IAML		2056	56.50			10	0.2				
PDG	HZ	161	327	EP		2056	42.21-	1.69							0.9
PDG	HN	161	327	ES		2057	6.440	.710							0.9
PDG	HZ	161	327	IAML		2057	11.03			9	0.4				

May 10 2021 Hour: 0: 6 33.6 Lat: 39.18N Lon: 20.56E D: 5.1 Ag: TIR Local
 Magnitudes: 1.6ML TIR Rms: 0.6 secs

61 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	43	333	EP		0 6	41.780	.420							1.0
IGT	HE	43	333	ES		0 6	47.780	.100							1.0
IGT	HZ	43	333	IAML		0 6	48.65			18	0.2				
SRN	HZ	91	328	EP		0 6	49.79-	.020							1.0
SRN	HE	91	328	ES		0 7	4.09	1.12							1.0
THL	HZ	132	71	EP		0 6	56.830	.120							1.0
THL	HN	132	71	ES		0 7	16.060	.600							1.0
NEST	HZ	143	17	EP		0 6	57.91-	.630							1.0

May 11 2021 Hour: 21:44 31.3 Lat: 40.53N Lon: 21.08E D: 9.7 Ag: TIR Local
 Magnitudes: 1.5ML TIR 2.1MW TIR Rms: 0.3 secs
 12 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	134	143	IP		2144	54.23	-.220							1.0
THL	HN	134	143	IS		2145	13.25	0.030							1.0
PHP	HZ	138	338	IP		2144	55.25	0.080							1.0
PHP	HN	138	338	ES		2145	14.54	0.030							1.0
PHP	HZ	138	338	IAML		2145	17.69			2	0.3				
KBN	HZ	26	292	IAML		2144	42.82			60	0.3				
KBN	HZ			EP		2144	37.53								
KBN	HN			ES		2144	41.27								
SRN	HZ	117	232	IAML		2145	11.59			5	0.5				
SRN	HZ			EP		2144	51.16								
NEST	HZ	14	190	IAML		2144	36.62			1443	0.2				
NEST	HZ			EP		2144	34.97								
NEST	HN			ES		2144	36.58								
IGT	HZ	128	210	IAML		2145	15.04			4	0.4				
IGT	HZ			EP		2144	54.42								

May 11 2021 Hour: 21:46 36.5 Lat: 40.49N Lon: 21.01E D: 11.1 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.8MW TIR Rms: 0.6 secs
 15 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	9	159	IP		2146	39.54	0.330							1.0
NEST	HE	9	159	IS		2146	41.09	-.300							1.0
NEST	HZ	9	159	IAML		2146	41.26			7464	0.1				
KBN	HZ	24	308	IP		2146	41.69	0.390							1.0
KBN	HE	24	308	IS		2146	45.04	-.130							1.0
KBN	HZ	24	308	IAML		2146	48.52			452	0.8				
BERA	HN	93	285	IP		2146	52.36	-.330							1.0
BERA	HE	93	285	IS		2147	4.17	-1.63							1.0
SRN	HZ	109	232	IP		2146	55.68	0.230							1.0
SRN	HE	109	232	IS		2147	10.61	-.180							1.0
SRN	HZ	109	232	IAML		2147	12.38			10	0.5				
IGT	HZ	121	209	IP		2146	57.99	0.590							1.0
IGT	HN	121	209	IS		2147	14.48	0.160							1.0
IGT	HZ	121	209	IAML		2147	22.93			19	0.4				
THL	HZ	134	140	IP		2146	59.70	0.190							1.0
THL	HE	134	140	IS		2147	17.94	-.200							1.0
PHP	HZ	141	340	IP		2147	1.48	0.720							1.0
PHP	HN	141	340	IS		2147	20.42	0.010							1.0
PHP	HZ	141	340	IAML		2147	25.25			14	0.7				
THE	HZ	166	84	IP		2147	5.49	0.560							0.9
THE	HE	166	84	ES		2147	26.52	-1.43							0.9
THE	HZ	166	84	IAML		2147	32.08			8	0.7				
SDA	HZ	215	324	IP		2147	11.69	0.450							0.9
SDA	HE	215	324	IS		2147	39.71	0.340							0.9
SDA	HZ	215	324	IAML		2147	43.53			7	3.5				
PDG	HZ	260	326	IP		2147	17.58	0.470							0.9

May 11 2021 Hour: 22: 4 38.9 Lat: 38.90N Lon: 21.49E D: 11.7 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.7MW TIR Rms: 0.8 secs
 141 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	86	32	IP		22 4	54.16	0.220							1.0
THL	HN	86	32	IS		22 5	6.30	0.160							1.0
IGT	HZ	122	305	IP		22 4	59.59	-.340							1.0
IGT	HN	122	305	IS		22 5	16.83	-.150							1.0
IGT	HZ	122	305	IAML		22 5	24.15			13	1.1				
SRN	HZ	168	311	IP		22 5	7.59	0.010							0.9
SRN	HN	168	311	IS		22 5	31.36	0.540							0.9
SRN	HZ	168	311	IAML		22 5	43.26			6	0.5				

ITM	HZ	195	169	IP	22	5	10.64-	.500									0.9
ITM	HN	195	169	IS	22	5	37.450-	.190									0.9
KBN	HZ	200	343	EP	22	5	12.560-	.750									0.9
KBN	HE	200	343	ES	22	5	36.47-	2.00									0.9
KBN	HZ	200	343	IAML	22	5	40.78		9	0.1							
BERA	HN	239	327	IS	22	5	48.60	1.19									0.9

May 11 2021 Hour: 22:53 3.8 Lat: 40.54N Lon: 21.16E D: 6.2 Ag: TIR Local
Magnitudes: 1.5ML TIR 2.0MW TIR Rms: 0.8 secs
17 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	17	215	IP		2253	7.660-	.650							1.0
NEST	HN	17	215	IS		2253	9.35-	.280							1.0
NEST	HZ	17	215	IAML		2253	9.45		1451	0.1					
KBN	HZ	33	287	IP		2253	10.070-	.270							1.0
KBN	HN	33	287	IS		2253	14.11-	.570							1.0
KBN	HZ	33	287	IAML		2253	16.87		25	0.5					
SRN	HZ	123	234	IP		2253	26.210-	.950							1.0
SRN	HE	123	234	IS		2253	41.74-	.910							1.0
SRN	HZ	123	234	IAML		2253	42.68		3	0.5					
THL	HZ	130	146	IP		2253	24.67-	1.85							1.0
THL	HN	130	146	IS		2253	45.430-	.490							1.0
IGT	HZ	132	213	IP		2253	27.230-	.400							1.0
IGT	HN	132	213	IS		2253	45.930-	.440							1.0
IGT	HZ	132	213	IAML		2253	48.35		3	0.5					
PHP	HZ	141	335	IP		2253	29.030-	.690							1.0
PHP	HN	141	335	IS		2253	47.96-	.280							1.0
PHP	HZ	141	335	IAML		2253	49.95		3	2.8					

May 11 2021 Hour: 23:27 59.8 Lat: 40.51N Lon: 21.04E D: 8.8 Ag: TIR Local
Magnitudes: 1.7ML TIR 2.3MW TIR Rms: 0.5 secs
13 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	11	175	IP		2328	2.830-	.390							1.0
NEST	HN	11	175	IS		2328	3.92-	.640							1.0
NEST	HZ	11	175	IAML		2328	5.20		1949	0.3					
KBN	HZ	25	300	IP		2328	4.940-	.380							1.0
KBN	HE	25	300	IS		2328	8.640-	.250							1.0
KBN	HZ	25	300	IAML		2328	10.10		104	0.1					
BERA	HE	95	283	IS		2328	29.23-	.700							1.0
SRN	HZ	113	232	IP		2328	19.690-	.200							1.0
SRN	HE	113	232	IS		2328	36.290-	.880							1.0
SRN	HZ	113	232	IAML		2328	48.42		4	0.5					
IGT	HZ	124	209	IP		2328	21.32-	.100							1.0
IGT	HE	124	209	IS		2328	38.31-	.590							1.0
IGT	HZ	124	209	IAML		2328	44.24		6	0.9					
THL	HZ	134	141	IP		2328	23.660-	.620							1.0
THL	HN	134	141	IS		2328	41.71-	.120							1.0
PHP	HZ	140	339	IP		2328	23.16-	.840							1.0
PHP	HN	140	339	IS		2328	43.830-	.260							1.0
PHP	HZ	140	339	IAML		2328	52.14		5	2.0					

May 12 2021 Hour: 2:45 6.8 Lat: 40.49N Lon: 21.01E D: 8.2 Ag: TIR Local
Magnitudes: 1.7ML TIR 2.2MW TIR Rms: 0.3 secs
15 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	9	161	IP		245	9.410-	.270							1.0
NEST	HN	9	161	IS		245	10.55-	.450							1.0
NEST	HZ	9	161	IAML		245	11.19		1994	0.1					
KBN	HZ	24	308	IP		245	11.750-	.300							1.0
KBN	HN	24	308	IS		245	15.230-	.050							1.0
KBN	HZ	24	308	IAML		245	18.47		96	0.8					
SRN	HZ	110	232	IP		245	26.050-	.020							1.0
SRN	HN	110	232	IS		245	41.50-	.080							1.0

SRN	HZ	110	232	IAML	245	43.01			7	1.5				
IGT	HZ	121	209	IP	245	28.030.060								1.0
IGT	HN	121	209	IS	245	45.01-.070								1.0
IGT	HZ	121	209	IAML	245	52.33			6	1.1				
THL	HZ	134	140	IP	245	29.91-.100								1.0
THL	HE	134	140	IS	245	48.920.140								1.0
PHP	HZ	141	340	IP	245	31.810.530								1.0
PHP	HN	141	340	IS	245	50.38-.690								1.0
PHP	HZ	141	340	IAML	245	58.13			4	2.3				

May 12 2021 Hour: 3:31 19.1 Lat: 40.49N Lon: 20.99E D: 8.8 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.6MW TIR 2.4ML NOA Rms: 0.3 secs

14 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	151	IP		331	21.680.090								1.0
NEST	HN	10	151	IS		331	23.07-.550								1.0
NEST	HZ	10	151	IAML		331	23.42			4978	0.2				
KBN	HZ	23	310	IP		331	24.100.640								1.0
KBN	HN	23	310	IS		331	27.400.390								1.0
KBN	HZ	23	310	IAML		331	28.89			492	0.2				
BERA	HN	91	285	IP		331	34.87-.280								1.0
BERA	HE	91	285	IS		331	47.53-.620								1.0
SRN	HZ	108	231	IP		331	37.86-.150								1.0
SRN	HE	108	231	IS		331	53.470.140								1.0
SRN	HZ	108	231	IAML		331	59.85			20	0.6				
IGT	HZ	121	208	IP		331	40.00-.050								1.0
IGT	HE	121	208	IS		331	57.270.240								1.0
IGT	HZ	121	208	IAML		332	5.73			25	0.4				
THL	HZ	135	139	IP		331	42.470.010								1.0
THL	HN	135	139	IS		332	1.570.180								1.0
PHP	HZ	140	341	IP		331	43.24-.100								1.0
PHP	HN	140	341	IS		332	2.50-.490								1.0
PHP	HZ	140	341	IAML		332	4.69			16	0.7				
SDA	HZ	213	325	IP		331	53.94-.010								0.9
SDA	HE	213	325	IS		332	22.05-.140								0.9
SDA	HZ	213	325	IAML		332	22.65			8	2.0				
PDG	HZ	259	327	IP		332	0.350.530								0.9
PDG	HN	259	327	IS		332	33.160.340								0.9
PDG	HZ	259	327	IAML		332	37.44			6	0.5				

May 12 2021 Hour: 3:59 25.7 Lat: 40.50N Lon: 21.09E D: 8.0F Ag: TIR Local
Magnitudes: 2.9ML TIR 2.8ML NOA Rms: 0.7 secs

13 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	200	IP		359	27.68-.460								1.0
NEST	HN	10	200	IS		359	29.15-.940								1.0
NEST	HZ	10	200	IAML		359	29.48			22424	0.1				
IGT	HZ	125	211	IP		359	46.91-.620								1.0
IGT	HN	125	211	IS		4 0	6.48 1.30								1.0
IGT	HZ	125	211	IAML		4 0	8.31			58	0.8				
THL	HZ	130	142	IP		359	48.19-.180								1.0
THL	HE	130	142	ES		4 0	7.190.480								1.0
THE	HZ	160	84	EP		359	53.890.650								0.9
THE	HN	160	84	ES		4 0	15.21-.300								0.9
PDG	HZ	263	325	EP		4 0	6.84-.260								0.9
PDG	HN	263	325	ES		4 0	41.070.470								0.9
PDG	HZ	263	325	IAML		4 0	44.72			25	0.6				

May 12 2021 Hour: 4:22 37.1 Lat: 40.49N Lon: 20.98E D: 8.8 Ag: TIR Local
 Magnitudes: 2.5ML TIR 2.8MW TIR 2.5ML NOA Rms: 0.4 secs
 15 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	145	IP		422	39.650	.040							1.0
NEST	HN	10	145	IS		422	41.20-	.450							1.0
NEST	HZ	10	145	IAML		422	41.46			8895	0.1				
KBN	HZ	22	312	IP		422	41.790	.360							1.0
KBN	HN	22	312	IS		422	45.130	.190							1.0
KBN	HZ	22	312	IAML		422	46.48			566	0.5				
BERA	HE	91	286	IS		423	5.85-	.100							1.0
SRN	HZ	107	231	IP		422	55.74-	.110							1.0
SRN	HE	107	231	IS		423	10.89-	.150							1.0
SRN	HZ	107	231	IAML		423	12.98			21	0.4				
IGT	HZ	120	208	IP		422	57.32-	.600							1.0
IGT	HE	120	208	IS		423	15.080	.290							1.0
IGT	HZ	120	208	IAML		423	19.73			20	0.5				
VLO	HZ	126	269	IP		422	58.66-	.290							1.0
VLO	HN	126	269	IS		423	16.890	.240							1.0
VLO	HZ	126	269	IAML		423	26.84			66	0.5				
THL	HZ	135	139	IP		423	1.080	.590							1.0
THL	HE	135	139	IS		423	19.33-	.110							1.0
PHP	HZ	140	341	IP		423	1.620	.240							1.0
PHP	HN	140	341	IS		423	20.24-	.810							1.0
PHP	HZ	140	341	IAML		423	24.04			24	0.9				
SDA	HZ	213	325	IP		423	12.650	.710							0.9
SDA	HE	213	325	IS		423	40.310	.150							0.9
SDA	HZ	213	325	IAML		423	45.46			16	1.6				
PDG	HZ	259	327	IP		423	18.490	.670							0.9
PDG	HN	259	327	IS		423	50.05-	.750							0.9
PDG	HZ	259	327	IAML		423	54.69			9	0.8				

May 12 2021 Hour: 4:28 34.7 Lat: 40.51N Lon: 21.05E D: 7.9 Ag: TIR Local
 Magnitudes: 1.8ML TIR 3.1MW TIR Rms: 0.4 secs
 12 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	11	178	IP		428	37.330	.160							1.0
NEST	HE	11	178	IS		428	38.86-	.310							1.0
NEST	HZ	11	178	IAML		428	39.01			3431	0.2				
KBN	HZ	25	300	IP		428	39.510	.050							1.0
KBN	HN	25	300	IS		428	43.10-	.220							1.0
KBN	HZ	25	300	IAML		428	44.43			126	0.5				
BERA	HE	95	283	IS		429	4.98-	.060							1.0
SRN	HZ	113	232	IP		428	55.140	.690							1.0
SRN	HE	113	232	IS		429	10.32-	.120							1.0
SRN	HZ	113	232	IAML		429	12.08			10	1.9				
IGT	HZ	124	209	IP		428	56.920	.580							1.0
IGT	HN	124	209	ES		429	13.41-	.460							1.0
IGT	HZ	124	209	IAML		429	17.26			5	0.2				
THL	HZ	134	141	IP		428	58.220	.350							1.0
THL	HN	134	141	IS		429	16.11-	.540							1.0
PHP	HZ	140	339	IP		428	59.460	.480							1.0
PHP	HN	140	339	IS		429	18.06-	.590							1.0
PHP	HZ	140	339	IAML		429	21.07			5	0.6				

May 12 2021 Hour: 4:37 16.0 Lat: 40.51N Lon: 21.00E D: 11.7 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.6MW TIR Rms: 0.5 secs
 13 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	11	157	IP		437	19.200	.220							1.0
NEST	HZ	11	157	IAML		437	21.01			4155	0.1				
NEST	HN	11	157	IS		437	21.04-	.380							1.0
KBN	HZ	22	306	IP		437	21.050	.560							1.0

KBN	HN	22	306	IS	437	24.300.150											1.0
KBN	HZ	22	306	IAML	437	26.02		216	0.4								
BERA	HE	91	284	IS	437	45.470.630											1.0
SRN	HZ	110	231	IP	437	34.67-.320											1.0
SRN	HE	110	231	IS	437	49.39-1.00											1.0
SRN	HZ	110	231	IAML	437	58.58		12	0.4								
IGT	HZ	122	208	IP	437	37.080.020											1.0
IGT	HN	122	208	IS	437	54.670.520											1.0
IGT	HZ	122	208	IAML	438	2.69		14	0.5								
THL	HZ	136	140	IP	437	39.810.480											1.0
THL	HE	136	140	IS	437	58.16-.080											1.0
PHP	HZ	139	340	IP	437	39.79-.090											1.0
PHP	HN	139	340	IS	437	58.50-.750											1.0
PHP	HZ	139	340	IAML	438	4.88		10	0.9								

May 12 2021 Hour: 5: 5 21.2 Lat: 40.19N Lon: 19.99E D: 4.6 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.7MW TIR Rms: 0.6 secs

11 km S of Tepelene

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	35	178	IP		5	5	27.20-.270							1.0
SRN	HN	35	178	IS		5	5	32.740.160							1.0
SRN	HZ	35	178	IAML		5	5	33.90		403	0.3				
VLO	HZ	52	306	IP		5	5	29.70-.700							1.0
VLO	HN	52	306	IS		5	5	37.55-.330							1.0
VLO	HZ	52	306	IAML		5	5	45.18		345	0.8				
BERA	HE	56	357	IS		5	5	40.330.870							1.0
IGT	HZ	79	158	IP		5	5	35.15-.210							1.0
IGT	HE	79	158	IS		5	5	46.75-.110							1.0
IGT	HZ	79	158	IAML		5	5	51.19		60	0.3				
KBN	HZ	83	55	IP		5	5	36.460.440							1.0
KBN	HN	83	55	IS		5	5	47.94-.120							1.0
KBN	HZ	83	55	IAML		5	6	0.60		45	0.8				
NEST	HZ	94	75	IP		5	5	38.290.380							1.0
NEST	HE	94	75	IS		5	5	50.53-.950							1.0
NEST	HZ	94	75	IAML		5	6	0.58		59	0.4				
PHP	HZ	170	13	IP		5	5	50.940.320							0.9
PHP	HN	170	13	IS		5	6	14.38-.100							0.9
PHP	HZ	170	13	IAML		5	6	21.28		20	0.6				
THL	HZ	187	111	IP		5	5	53.640.440							0.9
THL	HE	187	111	IS		5	6	19.330.180							0.9
SDA	HZ	210	349	IP		5	5	57.020.900							0.9
SDA	HN	210	349	IS		5	6	23.02-1.41							0.9
SDA	HZ	210	349	IAML		5	6	27.23		9	0.1				
NOCI	HZ	256	286	IP		5	6	2.790.690							0.9

May 12 2021 Hour: 9:15 16.2 Lat: 40.47N Lon: 21.04E D: 11.1 Ag: TIR Local
Magnitudes: 3.3ML TIR Rms: 0.5 secs

18 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	7	173	EP		915	18.980.320								1.0
NEST	HE	7	173	ES		915	20.690.020								1.0
NEST	HZ	7	173	IAML		915	20.75			37059	0.1				
KBN	HZ	27	308	EP		915	21.660.220								1.0
KBN	HN	27	308	ES		915	25.730.020								1.0
KBN	HZ	27	308	IAML		915	25.81			2093	0.8				
BERA	HE	96	286	ES		915	45.82-.490								1.0
SRN	HZ	110	234	EP		915	35.21-.060								1.0
SRN	HN	110	234	ES		915	50.30-.440								1.0
SRN	HZ	110	234	IAML		915	57.01			207	0.6				
IGT	HZ	121	210	EP		915	37.290.270								1.0
IGT	HE	121	210	ES		915	53.52-.390								1.0
IGT	HZ	121	210	IAML		916	0.86			318	0.6				
THL	HZ	131	140	EP		915	38.740.030								1.0
THL	HE	131	140	ES		915	56.46-.490								1.0

TIR	HZ	138	315	EP	915	40.530.560											1.0
TIR	HN	138	315	ES	915	59.580.340											1.0
PHP	HZ	143	340	EP	915	40.56-.270											1.0
PHP	HN	143	340	ES	915	59.83-.970											1.0
PHP	HZ	143	340	IAML	916	5.62			110	0.6							
THE	HZ	164	83	EP	915	44.490.260											0.9
THE	HE	164	83	ES	916	6.37-.590											0.9
SDA	HZ	217	324	EP	915	52.190.920											0.9
ITM	HZ	374	168	EP	916	12.79 1.41											0.8

May 12 2021 Hour: 9:40 27.3 Lat: 40.49N Lon: 21.02E D: 4.9 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.3 secs
16 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	8	165	EP		940	28.92-.250								1.0
NEST	HZ	8	165	IAML		940	30.71			902	0.1				
NEST	HN	8	165	ES		940	30.820.160								1.0
KBN	HZ	25	307	EP		940	31.91-.020								1.0
KBN	HN	25	307	ES		940	35.61-.040								1.0
KBN	HZ	25	307	IAML		940	37.98			65	0.2				
SRN	HZ	110	233	EP		940	47.350.550								1.0
SRN	HE	110	233	ES		941	2.47-.100								1.0
SRN	HZ	110	233	IAML		941	4.49			9	1.1				
IGT	HZ	121	209	EP		940	48.28-.400								1.0
THL	HZ	133	140	EP		940	50.780.190								1.0
THL	HN	133	140	ES		941	9.32-.090								1.0

May 12 2021 Hour: 17:38 52.7 Lat: 40.48N Lon: 21.02E D: 9.6 Ag: TIR Local
Magnitudes: 2.5ML TIR Rms: 0.5 secs
16 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	8	164	IP		1738	55.410.360								1.0
NEST	HN	8	164	IS		1738	56.64-.290								1.0
NEST	HZ	8	164	IAML		1738	57.19			3683	0.1				
KBN	HZ	26	309	EP		1738	58.130.480								1.0
KBN	HN	26	309	ES		1739	1.840.190								1.0
KBN	HZ	26	309	IAML		1739	2.35			424	0.4				
SRN	HZ	110	233	EP		1739	11.63-.170								1.0
SRN	HN	110	233	ES		1739	27.12-.140								1.0
SRN	HZ	110	233	IAML		1739	33.32			37	0.7				
IGT	HZ	121	210	EP		1739	13.09-.550								1.0
IGT	HE	121	210	ES		1739	31.070.480								1.0
IGT	HZ	121	210	IAML		1739	36.93			46	0.5				
THL	HZ	132	140	EP		1739	15.15-.410								1.0
THL	HN	132	140	ES		1739	34.690.630								1.0
PHP	HZ	142	340	EP		1739	16.05-1.26								1.0
PHP	HN	142	340	ES		1739	37.870.650								1.0
PHP	HZ	142	340	IAML		1739	41.74			16	0.5				

May 12 2021 Hour: 19:24 6.8 Lat: 39.00N Lon: 20.61E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR 1.7ML NOA Rms: 0.8 secs
80 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	64	338	EP		1924	17.09-1.12								1.0
IGT	HE	64	338	ES		1924	26.42-1.00								1.0
IGT	HZ	64	338	IAML		1924	30.34			19	0.4				
SRN	HZ	111	332	EP		1924	26.940.890								1.0
SRN	HE	111	332	ES		1924	42.78 1.17								1.0
SRN	HZ	111	332	IAML		1924	46.64			7	0.5				
THL	HZ	136	62	EP		1924	29.98-.320								1.0
THL	HE	136	62	ES		1924	49.690.380								1.0
NEST	HZ	161	13	EP		1924	34.700.170								0.9
NEST	HN	161	13	ES		1924	56.82-.130								0.9
NEST	HZ	161	13	IAML		1925	2.41			11	0.6				

May 12 2021 Hour: 21:31 21.9 Lat: 39.71N Lon: 21.33E D: 77.3 Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.7 secs
 89 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	61	105	IP		2131	37.41	1.09							1.0
THL	HN	61	105	IS		2131	47.26	-.760							1.0
NEST	HZ	82	343	IP		2131	37.49	-1.03							1.0
NEST	HN	82	343	IS		2131	52.730	.740							1.0
NEST	HZ	82	343	IAML		2132	3.87			9	2.1				
IGT	HZ	88	257	EP		2131	39.480	.400							1.0
IGT	HN	88	257	IS		2131	53.200	.200							1.0
IGT	HZ	88	257	IAML		2132	1.37			5	2.0				
SRN	HZ	116	280	IP		2131	41.87	-.210							1.0
SRN	HN	116	280	IS		2131	57.99	-.450							1.0
SRN	HZ	116	280	IAML		2132	4.27			6	3.9				

May 12 2021 Hour: 22:40 26.1 Lat: 38.82N Lon: 21.31E D: 1.6 Ag: TIR Local
 Magnitudes: 2.5ML TIR 2.7MW TIR 2.6ML NOA Rms: 0.7 secs
 134 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	102	36	IP		2240	44.28	-.090							1.0
THL	HN	102	36	IS		2240	58.60	-.560							1.0
IGT	HZ	115	313	IP		2240	46.21	-.460							1.0
IGT	HE	115	313	IS		2241	3.340	.000							1.0
IGT	HZ	115	313	IAML		2241	11.96			44	0.4				
SRN	HZ	163	316	IP		2240	54.680	.140							0.9
SRN	HN	163	316	IS		2241	16.35	-1.23							0.9
SRN	HZ	163	316	IAML		2241	21.91			15	0.3				
NEST	HZ	178	353	IP		2240	59.07	1.92							0.9
NEST	HE	178	353	IS		2241	22.01	-.290							0.9
NEST	HZ	178	353	IAML		2241	26.50			29	1.1				
ITM	HZ	190	163	IP		2240	58.89	-.080							0.9
ITM	HN	190	163	IS		2241	25.11	-.470							0.9
KBN	HZ	205	348	IP		2241	1.240	.380							0.9
KBN	HN	205	348	IS		2241	29.050	.040							0.9
KBN	HZ	205	348	IAML		2241	31.86			15	0.9				
BERA	HE	239	331	IS		2241	37.070	.290							0.9
VLO	HZ	240	320	IP		2241	6.40	1.12							0.9
PHP	HZ	326	347	IP		2241	15.93	-.470							0.8

May 12 2021 Hour: 22:42 12.4 Lat: 38.89N Lon: 21.30E D: 6.9 Ag: TIR Local
 Magnitudes: 2.4ML TIR 2.6MW TIR 2.5ML NOA 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	97	39	IP		2242	30.000	.480							1.0
THL	HE	97	39	IS		2242	42.99	-.390							1.0
IGT	HZ	110	311	IP		2242	31.890	.230							1.0
IGT	HN	110	311	IS		2242	47.480	.220							1.0
IGT	HZ	110	311	IAML		2242	49.66			24	0.6				
SRN	HZ	157	315	IP		2242	38.95	-.530							1.0
SRN	HN	157	315	IS		2243	0.47	-.940							1.0
SRN	HZ	157	315	IAML		2243	9.16			16	0.8				
NEST	HZ	170	353	IP		2242	42.630	.800							0.9
NEST	HE	170	353	IS		2243	5.54	-.130							0.9
NEST	HZ	170	353	IAML		2243	12.14			24	0.6				
KBN	HZ	197	347	IP		2242	45.650	.130							0.9
KBN	HE	197	347	IS		2243	12.520	.180							0.9
KBN	HZ	197	347	IAML		2243	16.37			13	1.9				
ITM	HZ	198	164	IP		2242	45.58	-.000							0.9
ITM	HN	198	164	IS		2243	12.33	-.130							0.9
BERA	HE	232	331	IS		2243	20.780	.540							0.9
VLO	HZ	234	319	IP		2242	50.370	.270							0.9
VLO	HZ	234	319	IAML		2243	31.76			25	1.2				

THE HZ 240 36 IP 2242 50.20-.740 0.9

May 13 2021 Hour: 2:0 26.9 Lat: 41.50N Lon: 19.68E D: 8.7 Ag: TIR Local
 Magnitudes: 1.7ML TIR 1.5MW TIR Rms: 0.2 secs

9 km W of Kruje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	63	346	EP		2 0	38.07	-.120							1.0
SDA	HE	63	346	ES		2 0	47.470	.150							1.0
PHP	HZ	67	72	EP		2 0	38.62	-.300							1.0
PHP	HN	67	72	ES		2 0	48.790	.130							1.0
BERA	HN	92	166	ES		2 0	56.11	-.030							1.0
PDG	HZ	109	342	EP		2 0	46.140	.280							1.0
PDG	HN	109	342	ES		2 1	1.01	-.200							1.0
PDG	HZ	109	342	IAML		2 1	3.48			3	0.3				
KBN	HZ	135	136	IP		2 0	50.31	-.000							1.0
KBN	HN	135	136	IS		2 1	9.13	-.140							1.0
KBN	HN	135	136	E		2 1	9.13								
NEST	HZ	167	136	IP		2 0	55.740	.060							0.9
NEST	HE	167	136	IS		2 1	19.170	.190							0.9
NEST	HZ	167	136	IAML		2 1	23.85			13	0.1				

May 13 2021 Hour: 2:32 45.1 Lat: 40.49N Lon: 21.01E D: 9.4 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.3MW TIR Rms: 0.5 secs

15 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	9	161	EP		232	47.660	.070							1.0
NEST	HN	9	161	ES		232	49.35	-.230							1.0
NEST	HZ	9	161	IAML		232	49.36			4702	0.2				
KBN	HZ	24	307	EP		232	50.070	.230							1.0
KBN	HN	24	307	ES		232	53.680	.020							1.0
KBN	HZ	24	307	IAML		232	55.00			153	0.1				
BERA	HZ	93	285	EP		233	1.43	-.060							1.0
BERA	HN	93	285	ES		233	13.83	-.900							1.0
SRN	HZ	110	232	EP		233	4.280	.030							1.0
SRN	HN	110	232	ES		233	19.950	.220							1.0
SRN	HZ	110	232	IAML		233	21.49			10	0.6				
IGT	HZ	121	209	IP		233	5.95	-.230							1.0
IGT	HN	121	209	IS		233	23.710	.490							1.0
IGT	HZ	121	209	IAML		233	30.91			9	1.9				
THL	HZ	134	140	IP		233	7.85	-.350							1.0
THL	HN	134	140	IS		233	26.63	-.260							1.0
PHP	HZ	141	340	EP		233	10.380	.880							1.0
PHP	HN	141	340	ES		233	28.72	-.520							1.0
PHP	HZ	141	340	IAML		233	33.87			10	0.3				
SDA	HZ	215	324	EP		233	21.020	.930							0.9
SDA	HE	215	324	ES		233	48.25	-.160							0.9

May 13 2021 Hour: 2:48 39.4 Lat: 40.50N Lon: 21.09E D: 11.0 Ag: TIR Local
 Magnitudes: 1.7ML TIR 2.1MW TIR Rms: 0.4 secs

16 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	202	IP		248	42.650	.470							1.0
NEST	HE	10	202	IS		248	44.21	-.250							1.0
NEST	HZ	10	202	IAML		248	44.23			2820	0.2				
KBN	HZ	29	298	EP		248	45.370	.360							1.0
KBN	HN	29	298	ES		248	49.23	-.360							1.0
KBN	HZ	29	298	IAML		248	49.82			82	0.2				
SRN	HZ	116	234	EP		248	59.23	-.140							1.0
SRN	HN	116	234	ES		249	15.910	.340							1.0
SRN	HZ	116	234	IAML		249	18.43			7	0.3				
IGT	HZ	126	211	EP		249	1.710	.700							1.0
IGT	HN	126	211	ES		249	17.92	-.630							1.0
IGT	HZ	126	211	IAML		249	22.94			7	0.6				
THL	HZ	130	143	EP		249	1.10	-.680							1.0

THL	HN	130	143	ES		249	20.190	.260									1.0
PHP	HZ	143	338	EP		249	3.77	-.100									1.0
PHP	HN	143	338	ES		249	23.72	-.000									1.0
PHP	HZ	143	338	IAML		249	26.60			4	0.4						

May 13 2021 Hour: 9:48 57.8 Lat: 40.50N Lon: 21.05E D: 15.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs
14 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	180	EP		949	1.260	.190							1.0
NEST	HN	10	180	ES		949	3.01	-.740							1.0
KBN	HZ	26	301	EP		949	3.370	.290							1.0
KBN	HN	26	301	ES		949	7.12	-.270							1.0
KBN	HZ	26	301	IAML		949	8.12			68	0.2				
SRN	HZ	113	233	EP		949	17.430	.110							1.0
SRN	HE	113	233	ES		949	32.82	-.330							1.0
IGT	HZ	124	210	EP		949	19.680	.520							1.0
IGT	HN	124	210	ES		949	36.790	.300							1.0
IGT	HZ	124	210	IAML		949	41.98			9	0.5				
THL	HZ	133	141	EP		949	20.62	-.010							1.0
THL	HE	133	141	ES		949	39.12	-.030							1.0

May 13 2021 Hour: 19:35 15.7 Lat: 39.21N Lon: 20.50E D: 26.9 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.2 secs
56 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	38	337	EP		1935	24.030	.350							1.0
IGT	HN	38	337	ES		1935	29.90	-.260							1.0
IGT	HZ	38	337	IAML		1935	30.50			22	0.3				
SRN	HZ	86	330	EP		1935	30.43	-.390							1.0
SRN	HN	86	330	ES		1935	43.400	.320							1.0
SRN	HZ	86	330	IAML		1935	46.64			9	0.4				
THL	HZ	136	73	EP		1935	38.67	-.020							1.0
THL	HN	136	73	ES		1935	57.430	.090							1.0
NEST	HZ	141	19	EP		1935	39.49	-.030							1.0
NEST	HN	141	19	ES		1935	58.76	-.070							1.0
NEST	HZ	141	19	IAML		1936	6.16			10	0.3				

May 14 2021 Hour: 2: 3 12.9 Lat: 41.45N Lon: 19.60E D: 5.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.4 secs
7 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	67	353	EP		2 3	24.890	.030							1.0
SDA	HN	67	353	ES		2 3	34.820	.240							1.0
SDA	HZ	67	353	IAML		2 3	39.43			22	0.7				
PHP	HZ	75	69	EP		2 3	25.86	-.370							1.0
PHP	HN	75	69	ES		2 3	37.480	.400							1.0
PHP	HZ	75	69	IAML		2 3	40.35			10	0.3				
BERA	HE	88	160	ES		2 3	42.120	.740							1.0
PDG	HZ	112	346	EP		2 3	32.680	.020							1.0
PDG	HN	112	346	ES		2 3	48.70	-.000							1.0
PDG	HZ	112	346	IAML		2 3	50.74			5	0.4				
KBN	HZ	136	132	EP		2 3	35.69	-.910							1.0
KBN	HE	136	132	ES		2 3	55.860	.020							1.0
KBN	HZ	136	132	IAML		2 3	58.79			7	1.5				
NEST	HZ	168	133	EP		2 3	41.71	-.250							0.9
NEST	HN	168	133	ES		2 4	5.53	-.000							0.9
NEST	HZ	168	133	IAML		2 4	8.84			11	2.5				

May 14 2021 Hour: 4:29 40.4 Lat: 40.49N Lon: 21.04E D: 9.9 Ag: TIR Local
Magnitudes: 2.6ML TIR 2.6ML NOA Rms: 0.4 secs
15 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	8	172	EP		429	43.280	.390							1.0
NEST	HN	8	172	ES		429	45.100	.210							1.0
NEST	HZ	8	172	IAML		429	45.13		10969	0.2					
KBN	HZ	26	305	EP		429	45.38	-.030							1.0
KBN	HN	26	305	ES		429	49.10	-.340							1.0
KBN	HZ	26	305	IAML		429	50.30		667	0.2					
SRN	HZ	111	233	EP		429	59.12	-.600							1.0
SRN	HE	111	233	ES		430	14.68	-.680							1.0
SRN	HZ	111	233	IAML		430	17.20		46	0.4					
IGT	HZ	122	210	EP		430	1.16	-.400							1.0
IGT	HN	122	210	ES		430	19.380	.700							1.0
IGT	HZ	122	210	IAML		430	24.35		39	0.4					
VLO	HZ	131	269	EP		430	2.81	-.160							1.0
VLO	HN	131	269	ES		430	21.450	.210							1.0
VLO	HZ	131	269	IAML		430	29.31		80	0.4					
THL	HZ	132	141	EP		430	3.16	-.100							1.0
THL	HE	132	141	ES		430	22.120	.350							1.0
PHP	HZ	142	340	EP		430	5.150	.280							1.0
PHP	HN	142	340	ES		430	24.750	.070							1.0
PHP	HZ	142	340	IAML		430	27.71		40	0.4					
THE	HZ	164	84	EP		430	8.31	-.250							0.9
THE	HE	164	84	ES		430	30.79	-.560							0.9
THE	HZ	164	84	IAML		430	34.52		13	0.8					
SDA	HZ	216	324	EP		430	15.720	.260							0.9
SDA	HE	216	324	ES		430	44.020	.180							0.9
SDA	HZ	216	324	IAML		430	48.70		20	0.5					
PDG	HZ	262	326	EP		430	21.880	.560							0.9
PDG	HE	262	326	ES		430	54.580	.120							0.9
PDG	HZ	262	326	IAML		431	0.45		17	0.4					

May 14 2021 Hour: 7:40 52.7 Lat: 41.39N Lon: 19.63E D: 33.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.6 secs
6 km SW of Tirane

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	74	351	EP		741	5.31	-.900							1.0
SDA	HN	74	351	ES		741	17.920	.740							1.0
SDA	HZ	74	351	IAML		741	18.22		23	1.8					
PHP	HZ	75	64	IP		741	5.79	-.640							1.0
PHP	HN	75	64	IS		741	17.850	.270							1.0
PHP	HZ	75	64	IAML		741	22.26		18	0.4					
PDG	HZ	119	345	EP		741	12.27	-.620							1.0
PDG	HE	119	345	ES		741	29.520	.240							1.0
PDG	HZ	119	345	IAML		741	31.04		15	0.4					
NEST	HZ	161	132	IP		741	18.950	.510							0.9
NEST	HN	161	132	IS		741	39.16	-.150							0.9
NEST	HZ	161	132	IAML		741	48.48		10	3.2					
SRN	HZ	171	169	EP		741	19.860	.330							0.9
SRN	HN	171	169	IS		741	41.14	-.140							0.9
SRN	HZ	171	169	IAML		741	42.16		7	0.6					
IGT	HZ	215	164	IP		741	26.22	1.01							0.9
IGT	HN	215	164	IS		741	51.07	-.510							0.9
IGT	HZ	215	164	IAML		741	52.98		8	1.3					

May 14 2021 Hour: 11:57 38.9 Lat: 40.53N Lon: 21.00E D: 13.9 Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.9 secs
 14 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	13	163	EP		1157	42.540	.170							1.0
NEST	HN	13	163	ES		1157	44.29-	.910							1.0
NEST	HZ	13	163	IAML		1157	44.36		3785	0.2					
KBN	HZ	21	301	EP		1157	43.880	.440							1.0
KBN	HE	21	301	ES		1157	48.50	1.37							1.0
KBN	HZ	21	301	IAML		1157	50.07		211	0.5					
LSK	HZ	54	220	EP		1157	47.88-	.830							1.0
LSK	HN	54	220	ES		1157	55.49-	1.18							1.0
LSK	HZ	54	220	IAML		1157	57.87		117	0.6					
BERA	HZ	91	283	EP		1157	54.49-	.350							1.0
BERA	HN	91	283	ES		1158	7.43-	.340							1.0
BERA	HZ	91	283	IAML		1158	7.97		15	0.2					
SRN	HZ	112	230	EP		1157	58.660	.460							1.0
SRN	HE	112	230	ES		1158	14.250	.400							1.0
SRN	HZ	112	230	IAML		1158	18.75		20	1.7					
IGT	HZ	124	208	EP		1158	0.530	.180							1.0
IGT	HZ	124	208	IAML		1158	18.14		11	0.8					
IGT	HN	124	208	ES		1158	18.380	.650							1.0
PHP	HN	137	340	ES		1158	19.69-	1.91							1.0
PHP	HZ	137	340	IAML		1158	28.65		12	0.6					
THL	HZ	137	141	EP		1158	2.970	.490							1.0
PHP	HZ	137	340	EP		1158	3.80	1.32							1.0
THL	HN	137	141	ES		1158	21.690	.110							1.0

May 14 2021 Hour: 16: 1 58.7 Lat: 40.33N Lon: 20.46E D: 17.7 Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.5 secs
 15 km NE of Permet

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	24	150	EP		16 2	4.210	.230							1.0
LSK	HN	24	150	ES		16 2	8.300	.090							1.0
LSK	HZ	24	150	IAML		16 2	9.18		179	0.2					
NEST	HZ	51	80	EP		16 2	8.750	.610							1.0
NEST	HN	51	80	ES		16 2	15.24-	.500							1.0
NEST	HZ	51	80	IAML		16 2	20.44		22	0.2					
BERA	HZ	60	314	EP		16 2	9.560	.030							1.0
BERA	HN	60	314	ES		16 2	17.79-	.470							1.0
BERA	HZ	60	314	IAML		16 2	18.73		62	0.1					
SRN	HZ	64	218	EP		16 2	10.600	.400							1.0
SRN	HN	64	218	ES		16 2	19.870	.400							1.0
SRN	HZ	64	218	IAML		16 2	23.51		14	0.4					
IGT	HZ	90	187	EP		16 2	14.860	.390							1.0
IGT	HN	90	187	ES		16 2	26.01-	1.19							1.0
IGT	HZ	90	187	IAML		16 2	34.26		9	0.3					

May 14 2021 Hour: 18:23 53.8 Lat: 39.63N Lon: 20.31E D: 16.1 Ag: TIR Local
 Magnitudes: 2.3ML TIR Rms: 0.3 secs
 11 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	11	172	EP		1823	57.05-	.240							1.0
IGT	HE	11	172	ES		1824	0.240	.120							1.0
IGT	HZ	11	172	IAML		1824	1.15		733	0.3					
SRN	HZ	38	316	EP		1824	1.070	.030							1.0
SRN	HE	38	316	ES		1824	6.86-	.050							1.0
SRN	HZ	38	316	IAML		1824	9.85		90	0.6					
LSK	HZ	62	23	EP		1824	5.180	.170							1.0
LSK	HE	62	23	ES		1824	13.84-	.250							1.0
LSK	HZ	62	23	IAML		1824	20.89		94	0.9					
NEST	HZ	107	36	EP		1824	12.32-	.120							1.0
NEST	HN	107	36	ES		1824	27.790	.260							1.0

NEST	HZ	107	36	IAML		1824	32.73			25	0.3						
BERA	HZ	123	345	EP		1824	15.690.710										1.0
BERA	HN	123	345	ES		1824	31.76-.380										1.0
BERA	HZ	123	345	IAML		1824	35.97			25	0.3						
THL	HZ	146	92	EP		1824	18.48-.370										1.0
THL	HN	146	92	ES		1824	39.260.120										1.0

May 14 2021 Hour: 19:30 11.8 Lat: 40.42N Lon: 21.14E D: 17.4 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.7 secs
116 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	8	270	IP		1930	15.27-.040								1.0
NEST	HN	8	270	IS		1930	18.180.050								1.0
NEST	HZ	8	270	IAML		1930	19.11			167	0.4				
KBN	HZ	38	308	EP		1930	19.250.130								1.0
KBN	HN	38	308	ES		1930	25.360.330								1.0
LSK	HZ	55	238	EP		1930	21.67-.150								1.0
LSK	HN	55	238	ES		1930	28.96-.960								1.0
LSK	HZ	55	238	IAML		1930	31.56			9	0.2				
IGT	HZ	120	215	EP		1930	31.84-.710								1.0
IGT	HZ	120	215	IAML		1930	49.68			11	1.7				
IGT	HN	120	215	ES		1930	50.70 1.36								1.0

May 14 2021 Hour: 19:59 58.2 Lat: 41.85N Lon: 19.82E D: 10.0F Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.1 secs
10 km NW of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	35	311	EP		20 0	4.32-.070								1.0
SDA	HN	35	311	ES		20 0	9.34-.080								1.0
SDA	HZ	35	311	IAML		20 0	29.96			43	3.0				
PHP	HZ	55	109	EP		20 0	7.95-.030								1.0
PHP	HN	55	109	ES		20 0	15.84-.060								1.0
PHP	HZ	55	109	IAML		20 0	18.66			6	0.2				
BCI	HN	61	20	ES		20 0	17.99-.020								1.0
PDG	HZ	80	325	EP		20 0	12.700.320								1.0
PDG	HN	80	325	ES		20 0	23.74-.140								1.0
PDG	HZ	80	325	IAML		20 0	24.72			10	0.7				
BCI	HZ	61	20	EP		20 0	9.220.080								1.0
BCI	HZ	61	20	IAML		20 0	20.42			11	0.1				

May 14 2021 Hour: 20: 1 17.6 Lat: 41.81N Lon: 19.72E D: 30.7 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.1 secs
6 km NE of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	32	326	EP		20 1	25.150.080								1.0
SDA	HN	32	326	ES		20 1	31.08-.080								1.0
SDA	HZ	32	326	IAML		20 1	31.89			11	0.1				
PHP	HZ	62	103	EP		20 1	29.20-.030								1.0
PHP	HN	62	103	ES		20 1	38.750.070								1.0
PHP	HZ	62	103	IAML		20 1	40.74			8	0.2				
BCI	HZ	69	25	EP		20 1	30.280.060								1.0
BCI	HN	69	25	ES		20 1	40.38-.090								1.0
BCI	HZ	69	25	IAML		20 1	42.59			15	0.2				
PDG	HZ	79	332	EP		20 1	31.47-.230								1.0
PDG	HN	79	332	ES		20 1	43.380.220								1.0
PDG	HZ	79	332	IAML		20 1	47.54			12	1.0				

May 14 2021 Hour: 20: 6 31.7 Lat: 41.83N Lon: 19.75E D: 14.6 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs
10 km NE of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	32	319	EP		20 6	38.440.550								1.0
SDA	HN	32	319	ES		20 6	42.86-.020								1.0
SDA	HZ	32	319	IAML		20 6	45.15			70	0.1				

PHP	HZ	60	106	EP	20	6	42.780	.320									1.0
PHP	HN	60	106	ES	20	6	51.200	.060									1.0
PHP	HZ	60	106	IAML	20	6	52.92		31	0.4							
BCI	HZ	65	24	EP	20	6	43.26	-.060									1.0
BCI	HN	65	24	ES	20	6	52.54	-.170									1.0
BCI	HZ	65	24	IAML	20	6	55.27		47	0.2							
PDG	HZ	78	329	EP	20	6	44.73	-.700									1.0
PDG	HN	78	329	ES	20	6	56.46	-.070									1.0
PDG	HZ	78	329	IAML	20	6	59.79		34	0.8							
BERA	HZ	126	172	EP	20	6	53.32	-.210									1.0
BERA	HN	126	172	ES	20	7	10.71	-.480									1.0
BERA	HZ	126	172	IAML	20	7	13.36		17	0.1							
NEST	HZ	191	145	EP	20	7	3.940	.690									0.9
NEST	HE	191	145	ES	20	7	27.33	-1.45									0.9
NEST	HZ	191	145	IAML	20	7	30.25		7	0.5							
LSK	HZ	200	159	EP	20	7	5.54	1.21									0.9
LSK	HE	200	159	ES	20	7	31.220	.490									0.9
LSK	HZ	200	159	IAML	20	7	40.19		12	2.4							

May 15 2021 Hour: 1:46 0.3 Lat: 40.46N Lon: 20.95E D: 2.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.6 secs
20 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	120	IP		146	2.300	.100							1.0
NEST	HZ	10	120	ES		146	3.970	.260							1.0
NEST	HZ	10	120	IAML		146	4.04		1275	0.1					
KBN	HZ	23	323	EP		146	4.36	-.130							1.0
KBN	HN	23	323	ES		146	7.980	.140							1.0
KBN	HZ	23	323	IAML		146	10.98		37	0.3					
LSK	HZ	46	221	EP		146	7.79	-.710							1.0
LSK	HN	46	221	ES		146	14.53	-.570							1.0
LSK	HZ	46	221	IAML		146	18.01		27	0.4					
SRN	HZ	103	232	EP		146	18.48	-.320							1.0
SRN	HZ	103	232	IAML		146	34.87		8	1.4					
SRN	HE	103	232	ES		146	35.00	1.24							1.0

May 15 2021 Hour: 1:51 29.1 Lat: 41.70N Lon: 20.27E D: 16.4 Ag: TIR Local
Magnitudes: 3.2ML TIR Rms: 0.8 secs
3.2ML NOA
11 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	14	97	EP		151	32.90	-.060							1.0
PHP	HN	14	97	ES		151	35.85	-.230							1.0
PHP	HZ	14	97	IAML		151	37.91		3200	0.6					
SDA	HZ	75	301	EP		151	42.690	.300							1.0
SDA	HN	75	301	ES		151	53.790	.640							1.0
SDA	HZ	75	301	IAML		152	7.43		400	0.9					
BCI	HZ	76	347	EP		151	43.000	.440							1.0
BCI	HN	76	347	ES		151	53.35	-.110							1.0
BCI	HZ	76	347	IAML		152	0.99		411	1.0					
BERA	HZ	114	194	EP		151	47.32	-1.54							1.0
BERA	HE	114	194	ES		152	4.890	.020							1.0
BERA	HZ	114	194	IAML		152	7.86		176	0.4					
PDG	HZ	117	314	EP		151	49.850	.570							1.0
PDG	HN	117	314	ES		152	5.31	-.320							1.0
PDG	HZ	117	314	IAML		152	14.90		258	0.6					
KBN	HZ	127	160	EP		151	51.260	.190							1.0
KBN	HE	127	160	ES		152	9.160	.300							1.0
KBN	HZ	127	160	IAML		152	15.16		133	0.8					
VLO	HZ	152	206	EP		151	55.380	.390							1.0
VLO	HN	152	206	ES		152	16.250	.300							1.0
VLO	HZ	152	206	IAML		152	20.59		343	1.0					
NEST	HZ	157	155	EP		151	56.030	.130							1.0
NEST	HE	157	155	ES		152	16.98	-.620							1.0
NEST	HZ	157	155	IAML		152	23.43		239	0.5					

LSK	HZ	174	171	EP	151	58.790.560									0.9
LSK	HE	174	171	ES	152	21.51-.310									0.9
LSK	HZ	174	171	IAML	152	32.65	200	0.8							
SRN	HZ	203	187	EP	152	3.00 1.15									0.9
SRN	HE	203	187	ES	152	27.35-1.02									0.9
SRN	HZ	203	187	IAML	152	37.94	84	0.7							
IGT	HZ	241	179	EP	152	7.600.930									0.9
IGT	HZ	241	179	ES	152	38.81 1.72									0.9
IGT	HZ	241	179	IAML	152	47.36	56	0.6							
THE	HZ	255	117	EP	152	8.43-.040									0.9
THE	HN	255	117	ES	152	39.58-.770									0.9
THE	HZ	255	117	IAML	152	46.41	28	0.6							
THL	HZ	279	148	EP	152	12.150.600									0.8
THL	HE	279	148	ES	152	46.690.760									0.8
NOCI	HZ	287	250	EP	152	11.43-1.24									0.8
MRVN	HZ	348	260	EP	152	19.08-1.43									0.8
TIP	HZ	409	228	EP	152	26.54-1.76									0.7
BZS	HZ	449	14	EP	152	32.69-.680									0.7
ITM	HZ	522	164	EP	152	42.30-.300									0.6

May 15 2021 Hour: 12:32 48.3 Lat: 40.47N Lon: 21.00E D: 4.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 1.8MW TIR Rms: 0.7 secs
18 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	7	147	IP		1232	50.450.660								1.0
NEST	HN	7	147	IS		1232	51.470.450								1.0
NEST	HZ	7	147	IAML		1232	52.24		2164	0.1					
KBN	HZ	25	314	IP		1232	52.83-.050								1.0
KBN	HN	25	314	IS		1232	56.61-.010								1.0
KBN	HZ	25	314	IAML		1232	57.72		41	0.6					
LSK	HZ	49	225	IP		1232	55.82-1.29								1.0
LSK	HN	49	225	IS		1233	3.22-1.05								1.0
LSK	HZ	49	225	IAML		1233	6.14		15	0.8					
SRN	HZ	107	233	IP		1233	7.680.340								1.0
SRN	HN	107	233	IS		1233	23.140.350								1.0
SRN	HZ	107	233	IAML		1233	28.65		23	1.7					
IGT	HZ	119	209	IP		1233	10.110.910								1.0
IGT	HN	119	209	IS		1233	27.000.860								1.0
IGT	HZ	119	209	IAML		1233	32.34		13	1.3					
THL	HZ	132	139	IP		1233	11.20-.250								1.0
THL	HN	132	139	IS		1233	29.30-.920								1.0

May 15 2021 Hour: 12:47 19.7 Lat: 40.67N Lon: 20.01E D: 13.1 Ag: TIR Local
Magnitudes: 1.8ML TIR 2.0MW TIR Rms: 0.3 secs
6 km SE of Berat

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	7	306	IP		1247	22.510.180								1.0
BERA	HE	7	306	IS		1247	24.34-.120								1.0
BERA	HZ	7	306	IAML		1247	25.01		159	0.2					
VLO	HZ	49	244	IP		1247	28.640.010								1.0
VLO	HE	49	244	IS		1247	36.030.170								1.0
VLO	HZ	49	244	IAML		1247	37.23		55	0.2					
KBN	HZ	66	94	EP		1247	30.63-.770								1.0
KBN	HN	66	94	IS		1247	40.980.110								1.0
KBN	HZ	66	94	IAML		1247	43.34		12	1.1					
LSK	HZ	76	139	IP		1247	33.220.090								1.0
LSK	HN	76	139	IS		1247	44.350.350								1.0
LSK	HZ	76	139	IAML		1247	44.76		17	1.7					
SRN	HZ	87	181	IP		1247	35.190.210								1.0
SRN	HE	87	181	IS		1247	47.15-.210								1.0
SRN	HZ	87	181	IAML		1247	49.34		18	1.5					
NEST	HZ	92	107	IP		1247	36.090.270								1.0
NEST	HN	92	107	IS		1247	49.000.130								1.0
NEST	HZ	92	107	IAML		1247	50.48		7	1.1					

SRN	HN	74	314	IS	1925	21.240.280									1.0
SRN	HZ	74	314	IAML	1925	25.33			34	0.4					
LSK	HZ	81	358	IP	1925	11.540.030									1.0
LSK	HN	81	358	IS	1925	22.34-.810									1.0
LSK	HZ	81	358	IAML	1925	29.06			55	0.6					
NEST	HZ	116	18	IP	1925	16.65-.710									1.0
NEST	HN	116	18	IS	1925	33.57-.170									1.0
NEST	HZ	116	18	IAML	1925	40.93			35	0.4					
THL	HZ	120	82	IP	1925	17.40-.580									1.0
THL	HN	120	82	IS	1925	34.930.070									1.0
KBN	HZ	134	6	IP	1925	21.170.790									1.0
KBN	HN	134	6	IS	1925	40.120.920									1.0
KBN	HZ	134	6	IAML	1925	45.42			19	0.7					
VLO	HZ	152	321	IP	1925	23.830.660									1.0
VLO	HN	152	321	ES	1925	42.11-2.14									1.0
VLO	HZ	152	321	IAML	1925	46.60			45	0.5					
BERA	HZ	154	338	IP	1925	24.480.910									1.0
BERA	HE	154	338	IS	1925	45.750.780									1.0
BERA	HZ	154	338	IAML	1925	48.48			17	0.3					

May 16 2021 Hour: 21:13 20.6 Lat: 40.51N Lon: 20.03E D: 10.4 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.8MW TIR Rms: 0.7 secs
10 km S of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	22	342	IP		2113	25.060.100								1.0
BERA	HE	22	342	IS		2113	28.470.010								1.0
BERA	HZ	22	342	IAML		2113	29.39			1354	0.4				
VLO	HZ	45	264	IP		2113	29.080.130								1.0
VLO	HN	45	264	IS		2113	36.120.430								1.0
VLO	HZ	45	264	IAML		2113	40.13			465	0.4				
LSK	HZ	63	130	IP		2113	31.28-.710								1.0
LSK	HE	63	130	IS		2113	40.87-.320								1.0
LSK	HZ	63	130	IAML		2113	46.13			82	0.9				
KBN	HZ	65	79	IP		2113	31.94-.400								1.0
KBN	HN	65	79	IS		2113	40.84-.990								1.0
KBN	HZ	65	79	IAML		2113	44.10			65	0.4				
SRN	HZ	71	182	IP		2113	33.380.230								1.0
SRN	HN	71	182	IS		2113	43.630.350								1.0
SRN	HZ	71	182	IAML		2113	50.26			87	0.6				
NEST	HZ	87	97	IP		2113	36.630.620								1.0
NEST	HE	87	97	ES		2113	48.880.420								1.0
NEST	HZ	87	97	IAML		2113	53.84			35	0.3				
TIR	HZ	93	352	IP		2113	37.090.120								1.0
TIR	HN	93	352	IS		2113	50.520.320								1.0
TIR	HZ	93	352	IAML		2113	52.95			21	0.5				
IGT	HZ	112	166	IP		2113	40.750.650								1.0
IGT	HN	112	166	ES		2113	56.210.340								1.0
IGT	HZ	112	166	IAML		2113	59.12			41	0.6				
PHP	HZ	134	15	IP		2113	44.140.310								1.0
PHP	HN	134	15	IS		2114	2.51-.100								1.0
PHP	HZ	134	15	IAML		2114	9.47			22	0.5				
SDA	HZ	176	346	IP		2113	50.650.130								0.9
SDA	HN	176	346	ES		2114	15.520.790								0.9
SDA	HZ	176	346	IAML		2114	22.81			8	0.6				
THL	HZ	200	121	IP		2113	53.610.050								0.9
THL	HE	200	121	ES		2114	20.640.410								0.9
BCI	HZ	206	1	IP		2113	54.09-.280								0.9
BCI	HE	206	1	ES		2114	22.290.590								0.9
BCI	HZ	206	1	IAML		2114	36.88			20	1.0				
PDG	HZ	222	343	IP		2113	56.740.320								0.9
NOCI	HZ	252	278	EP		2113	58.63-1.73								0.9
MRVN	HZ	329	282	EP		2114	7.28-2.92								0.8

May 16 2021 Hour: 21:28 47.4 Lat: 40.54N Lon: 20.18E D: 5.3 Ag: TIR Local
 Magnitudes: 1.3ML TIR 1.7MW TIR Rms: 0.2 secs
 4 km NW of Corovode

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	27	313	IP		2128	52.32	-.020							1.0
BERA	HN	27	313	IS		2128	56.22	-.100							1.0
BERA	HZ	27	313	IAML		2128	56.29			20	0.2				
LSK	HZ	56	140	IP		2128	57.51	0.100							1.0
SRN	HZ	74	192	IP		2129	1.03	0.280							1.0
SRN	HZ	74	192	IAML		2129	10.61			6	1.2				
SRN	HE	74	192	IS		2129	11.36	-.180							1.0
NEST	HZ	75	100	IP		2129	0.61	-.200							1.0
IGT	HZ	112	173	IP		2129	7.65	0.450							1.0
IGT	HN	112	173	IS		2129	22.91	-.320							1.0
IGT	HZ	112	173	IAML		2129	22.98			7	3.5				

May 16 2021 Hour: 23:44 17.6 Lat: 42.13N Lon: 20.62E D: 13.9 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.7 secs
 18 km E of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	51	197	IP		2344	27.09	0.190							1.0
PHP	HN	51	197	IS		2344	33.79	-.680							1.0
PHP	HZ	51	197	IAML		2344	33.99			33	0.3				
BCI	HZ	53	300	IP		2344	27.14	-.010							1.0
BCI	HN	53	300	IS		2344	34.62	-.300							1.0
BCI	HZ	53	300	IAML		2344	37.09			62	0.3				
SDA	HZ	93	265	IP		2344	35.85	2.04							1.0
SDA	HN	93	265	IS		2344	47.37	0.380							1.0
SDA	HZ	93	265	IAML		2344	59.87			8	1.5				
PDG	HZ	117	287	IP		2344	37.23	-.580							1.0
PDG	HN	117	287	IS		2344	53.27	-.950							1.0
PDG	HZ	117	287	IAML		2344	56.55			9	0.5				
BERA	HZ	168	200	IP		2344	46.28	0.270							0.9
BERA	HN	168	200	IS		2345	9.14	0.080							0.9
BERA	HZ	168	200	IAML		2345	13.56			6	1.3				
NEST	HZ	193	169	IP		2344	49.07	-.340							0.9
NEST	HN	193	169	ES		2345	15.02	-.200							0.9
NEST	HZ	193	169	IAML		2345	20.21			6	3.9				

May 17 2021 Hour: 2:28 52.3 Lat: 40.51N Lon: 20.03E D: 10.3 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.9 secs
 12 km SW of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	23	341	IP		228	55.99	-.760							1.0
BERA	HN	23	341	IS		228	59.84	-.490							1.0
BERA	HZ	23	341	IAML		229	0.38			433	0.4				
VLO	HZ	46	264	IP		229	0.38	-.350							1.0
VLO	HN	46	264	IS		229	8.85	1.31							1.0
VLO	HZ	46	264	IAML		229	11.09			115	0.3				
LSK	HZ	63	130	IP		229	2.83	-.730							1.0
LSK	HN	63	130	IS		229	13.40	0.750							1.0
LSK	HZ	63	130	IAML		229	26.17			28	0.6				
KBN	HZ	65	79	EP		229	3.32	-.640							1.0
KBN	HN	65	79	IS		229	13.69	0.310							1.0
KBN	HZ	65	79	IAML		229	14.99			15	0.3				
SRN	HZ	70	182	IP		229	4.21	-.550							1.0
SRN	HN	70	182	IS		229	14.86	0.020							1.0
SRN	HZ	70	182	IAML		229	16.54			23	0.5				
NEST	HZ	87	97	IP		229	8.15	0.550							1.0
NEST	HN	87	97	IS		229	19.90	-.060							1.0
NEST	HZ	87	97	IAML		229	26.90			15	0.3				
TIR	HZ	94	351	IP		229	7.86	-.900							1.0
TIR	HN	94	351	IS		229	22.59	0.510							1.0

TIR	HZ	94	351	IAML	229	23.90			6	0.5					
IGT	HZ	112	167	IP	229	12.380	.690								1.0
IGT	HN	112	167	IS	229	26.74	-.640								1.0
IGT	HZ	112	167	IAML	229	30.78			13	0.3					
PHP	HZ	135	15	IP	229	15.990	.410								1.0
PHP	HN	135	15	IS	229	35.85	1.43								1.0
PHP	HZ	135	15	IAML	229	39.54			9	1.8					
SDA	HZ	177	345	IP	229	21.49	-.820								0.9
BCI	HZ	206	1	IP	229	28.00	1.86								0.9
BCI	HN	206	1	IS	229	51.64	-1.89								0.9
BCI	HZ	206	1	IAML	229	57.83			6	0.4					

May 17 2021 Hour: 2:37 55.1 Lat: 40.53N Lon: 20.01E D: 9.7 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.6 secs
15 km SW of Polican

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	20	346	IP		237	58.60	-.550							1.0
BERA	HN	20	346	IS		238	2.430	.030							1.0
BERA	HZ	20	346	IAML		238	2.89			72	0.3				
VLO	HZ	44	262	EP		238	2.30	-.870							1.0
VLO	HN	44	262	ES		238	10.99	1.31							1.0
VLO	HZ	44	262	IAML		238	13.77			27	0.5				
LSK	HZ	65	130	IP		238	6.920	.060							1.0
LSK	HN	65	130	IS		238	16.810	.450							1.0
LSK	HZ	65	130	IAML		238	21.87			5	2.3				
KBN	HZ	67	80	EP		238	7.460	.350							1.0
KBN	HE	67	80	ES		238	16.02	-.790							1.0
KBN	HZ	67	80	IAML		238	17.77			6	5.5				
SRN	HZ	72	181	IP		238	7.43	-.440							1.0
SRN	HN	72	181	IS		238	17.84	-.360							1.0
SRN	HZ	72	181	IAML		238	20.72			5	0.8				
NEST	HZ	89	98	IP		238	11.590	.760							1.0
NEST	HN	89	98	IS		238	24.040	.490							1.0
NEST	HZ	89	98	IAML		238	28.20			3	2.2				
IGT	HZ	114	166	IP		238	14.82	-.070							1.0
IGT	HN	114	166	IS		238	30.52	-.380							1.0
IGT	HZ	114	166	IAML		238	41.34			6	2.2				

May 17 2021 Hour: 2:49 32.5 Lat: 40.83N Lon: 21.33E D: 11.1 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.7 secs
25 km E of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	52	244	IP		249	41.870	.030							1.0
KBN	HN	52	244	IS		249	48.45	-.990							1.0
KBN	HZ	52	244	IAML		249	50.05			22	0.4				
NEST	HZ	52	208	IP		249	42.360	.400							1.0
NEST	HE	52	208	ES		249	49.660	.020							1.0
NEST	HZ	52	208	IAML		249	50.60			142	0.3				
LSK	HZ	98	220	IP		249	49.600	.010							1.0
LSK	HN	98	220	IS		250	3.620	.150							1.0
LSK	HZ	98	220	IAML		250	7.70			13	0.8				
BERA	HZ	118	263	IP		249	53.190	.370							1.0
BERA	HE	118	263	ES		250	8.68	-.630							1.0
BERA	HZ	118	263	IAML		250	12.68			6	0.3				
PHP	HZ	121	322	IP		249	53.360	.020							1.0
PHP	HN	121	322	IS		250	10.10	-.140							1.0
PHP	HZ	121	322	IAML		250	12.15			4	0.7				
THL	HZ	152	157	IP		249	58.790	.250							1.0
THL	HN	152	157	ES		250	18.14	-1.52							1.0
SRN	HZ	155	227	IP		249	59.200	.190							1.0
SRN	HN	155	227	IS		250	20.16	-.340							1.0
SRN	HZ	155	227	IAML		250	25.77			8	1.4				
IGT	HZ	168	211	IP		250	2.29	1.15							0.9
IGT	HZ	168	211	IAML		250	24.63			6	1.6				

IGT HN 168 211 IS 250 25.51 1.15 0.9

May 17 2021 Hour: 3:20 47.9 Lat: 41.62N Lon: 20.40E D: 22.6 Ag: TIR Local
Magnitudes: 1.6ML TIR Rms: 0.6 secs

8 km SW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	8	28	IP		320	52.090	.010							1.0
PHP	HN	8	28	IS		320	55.22-	.290							1.0
PHP	HZ	8	28	IAML		320	57.39			105	0.2				
TIR	HZ	54	236	IP		320	57.31-	.640							1.0
TIR	HN	54	236	IS		321	7.16	1.04							1.0
TIR	HZ	54	236	IAML		321	7.62			20	1.2				
BCI	HZ	87	342	EP		321	3.590	.350							1.0
BCI	HN	87	342	IS		321	16.400	.700							1.0
BCI	HZ	87	342	IAML		321	22.25			9	0.4				
SDA	HZ	88	303	IP		321	3.01-	.410							1.0
SDA	HN	88	303	IS		321	14.75-	1.28							1.0
SDA	HZ	88	303	IAML		321	19.34			6	0.6				
BERA	HZ	109	200	EP		321	6.59-	.110							1.0
PDG	HZ	130	314	IP		321	10.120	.150							1.0
PDG	HN	130	314	IS		321	28.370	.490							1.0
PDG	HZ	130	314	IAML		321	33.68			4	0.3				

May 17 2021 Hour: 3:33 15.7 Lat: 40.06N Lon: 20.08E D: 5.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs

6 km W of Gjirokaster

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	21	200	IP		333	19.01-	.470							1.0
SRN	HN	21	200	IS		333	22.50-	.070							1.0
SRN	HZ	21	200	IAML		333	23.02			143	0.2				
LSK	HZ	45	76	IP		333	23.810	.020							1.0
LSK	HN	45	76	IS		333	30.780	.410							1.0
LSK	HZ	45	76	IAML		333	36.90			33	0.6				
IGT	HZ	62	160	IP		333	26.20-	.550							1.0
IGT	HN	62	160	IS		333	36.240	.510							1.0
IGT	HZ	62	160	IAML		333	39.25			20	0.4				
VLO	HZ	68	313	EP		333	28.84	1.00							1.0
BERA	HZ	73	351	IP		333	27.96-	.740							1.0
BERA	HN	73	351	IS		333	39.21-	.040							1.0
BERA	HZ	73	351	IAML		333	40.21			16	0.2				
NEST	HZ	91	64	IP		333	32.190	.190							1.0
NEST	HN	91	64	IS		333	44.85-	.380							1.0
NEST	HZ	91	64	IAML		333	49.72			8	0.4				
PHP	HZ	183	9	IP		333	47.640	.390							0.9
PHP	HZ	183	9	IAML		334	12.20			4	2.6				
PHP	HN	183	9	IS		334	12.58-	.240							0.9

May 17 2021 Hour: 6:31 40.0 Lat: 41.64N Lon: 20.39E D: 24.1 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.2 secs

6 km SW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	7	40	EP		631	44.560	.190							1.0
PHP	HN	7	40	ES		631	47.86-	.090							1.0
PHP	HZ	7	40	IAML		631	49.13			167	0.3				
TIR	HZ	55	234	EP		631	49.99-	.200							1.0
TIR	HN	55	234	ES		631	58.510	.030							1.0
TIR	HZ	55	234	IAML		632	2.47			37	0.5				
BCI	HZ	85	342	EP		631	54.83-	.180							1.0
BCI	HN	85	342	ES		632	7.18-	.020							1.0
BCI	HZ	85	342	IAML		632	14.99			20	0.3				
SDA	HZ	87	302	EP		631	55.580	.330							1.0
SDA	HN	87	302	ES		632	7.57-	.060							1.0
SDA	HZ	87	302	IAML		632	9.87			12	0.7				

May 17 2021 Hour: 12:59 7.7 Lat: 40.81N Lon: 21.31E D: 11.2 Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.4 secs
 34 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	49	245	EP		1259	16.860	.260							1.0
KBN	HE	49	245	ES		1259	23.32-	.520							1.0
KBN	HZ	49	245	IAML		1259	24.90			48	0.3				
NEST	HZ	49	207	EP		1259	16.850	.200							1.0
NEST	HE	49	207	ES		1259	24.420	.490							1.0
NEST	HZ	49	207	IAML		1259	24.58			168	0.2				
LSK	HZ	95	220	EP		1259	23.84-	.440							1.0
LSK	HE	95	220	ES		1259	37.26-	.480							1.0
LSK	HZ	95	220	IAML		1259	42.39			21	0.6				
THL	HZ	151	156	EP		1259	32.89-	.570							1.0
SRN	HZ	152	228	EP		1259	34.350	.640							1.0
SRN	HN	152	228	ES		1259	54.930	.130							1.0
SRN	HZ	152	228	IAML		13 0	6.01			15	1.7				
IGT	HZ	165	211	EP		1259	36.180	.350							0.9

May 17 2021 Hour: 15:25 58.0 Lat: 40.46N Lon: 20.97E D: 18.2 Ag: TIR Local
 Magnitudes: 2.7ML TIR Rms: 0.5 secs
 18 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	24	319	EP		1526	3.720	.370							1.0
KBN	HE	24	319	ES		1526	7.33-	.330							1.0
KBN	HZ	24	319	IAML		1526	10.60			463	0.4				
LSK	HZ	47	223	EP		1526	6.81-	.020							1.0
LSK	HN	47	223	ES		1526	13.15-	.800							1.0
LSK	HZ	47	223	IAML		1526	16.69			294	0.4				
BERA	HZ	91	288	EP		1526	14.100	.170							1.0
BERA	HE	91	288	ES		1526	26.880	.070							1.0
BERA	HZ	91	288	IAML		1526	29.34			36	0.3				
SRN	HZ	105	232	EP		1526	16.19-	.100							1.0
SRN	HN	105	232	ES		1526	31.710	.640							1.0
SRN	HZ	105	232	IAML		1526	33.98			17	0.2				
THL	HZ	133	138	EP		1526	20.75-	.200							1.0
THL	HE	133	138	ES		1526	39.42-	.100							1.0
PHP	HZ	143	342	EP		1526	22.46-	.060							1.0
PHP	HN	143	342	ES		1526	42.01-	.340							1.0
PHP	HZ	143	342	IAML		1526	47.84			22	0.6				
SDA	HZ	215	326	EP		1526	32.670	.560							0.9
SDA	HN	215	326	ES		1526	59.14-	.570							0.9
SDA	HZ	215	326	IAML		1527	8.02			40	2.5				
BCI	HZ	225	341	EP		1526	34.76	1.38							0.9
BCI	HE	225	341	ES		1527	1.45-	.560							0.9
BCI	HZ	225	341	IAML		1527	11.15			22	0.5				

May 17 2021 Hour: 15:43 57.8 Lat: 41.43N Lon: 20.75E D: 5.0F Ag: TIR Local
 Magnitudes: 2.5ML TIR Rms: 0.6 secs
 39 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	38	318	EP		1544	5.040	.360							1.0
PHP	HN	38	318	ES		1544	10.570	.290							1.0
PHP	HZ	38	318	IAML		1544	11.42			324	0.4				
TIR	HZ	74	263	EP		1544	11.150	.070							1.0
TIR	HN	74	263	ES		1544	20.72-	1.14							1.0
TIR	HZ	74	263	IAML		1544	27.91			63	0.5				
KBN	HZ	89	178	EP		1544	13.53-	.240							1.0
KBN	HN	89	178	ES		1544	27.030	.310							1.0
KBN	HZ	89	178	IAML		1544	32.57			65	1.1				
BERA	HZ	105	220	EP		1544	16.27-	.070							1.0
BERA	HN	105	220	ES		1544	32.39	1.01							1.0
BERA	HZ	105	220	IAML		1544	38.14			29	0.2				

BCI	HZ	119	332	EP	1544	17.97-	.680								1.0
BCI	HN	119	332	ES	1544	36.380.	.820								1.0
BCI	HZ	119	332	IAML	1544	44.18		43	0.4						
SDA	HZ	125	304	EP	1544	19.44-	.200								1.0
SDA	HE	125	304	ES	1544	38.000.	.640								1.0
SDA	HZ	125	304	IAML	1544	44.26		26	0.6						
LSK	HZ	142	185	EP	1544	22.00-	.670								1.0
LSK	HN	142	185	ES	1544	42.41-	.430								1.0
LSK	HZ	142	185	IAML	1544	53.21		49	0.6						
PDG	HZ	166	313	EP	1544	25.24-	1.30								0.9
PDG	HE	166	313	ES	1544	49.930.	.080								0.9
PDG	HZ	166	313	IAML	1544	53.03		38	1.1						
SRN	HZ	183	200	EP	1544	29.00-	.230								0.9
SRN	HE	183	200	ES	1544	55.550.	.840								0.9
SRN	HZ	183	200	IAML	1544	59.28		16	0.9						
THL	HZ	233	152	EP	1544	36.210.	.570								0.9

May 17 2021 Hour: 16:10 30.1 Lat: 40.56N Lon: 20.77E D: 11.5 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.7 secs

4 km S of Korce

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	7	11	EP		1610	32.850.	.250							1.0
KBN	HE	7	11	ES		1610	34.41-	.200							1.0
KBN	HZ	7	11	IAML		1610	34.58		304	0.1					
NEST	HZ	29	125	EP		1610	35.890.	.180							1.0
NEST	HE	29	125	ES		1610	40.440.	.200							1.0
NEST	HZ	29	125	IAML		1610	41.88		124	0.4					
LSK	HZ	48	198	EP		1610	38.42-	.530							1.0
LSK	HN	48	198	ES		1610	46.10-	.010							1.0
LSK	HZ	48	198	IAML		1610	48.44		36	0.5					
BERA	HZ	71	283	EP		1610	41.94-	.760							1.0
BERA	HN	71	283	ES		1610	53.210.	.310							1.0
BERA	HZ	71	283	IAML		1610	58.32		11	0.3					
SRN	HZ	101	221	EP		1610	47.640.	.070							1.0
SRN	HE	101	221	ES		1611	2.310.	.600							1.0
SRN	HZ	101	221	IAML		1611	6.16		12	1.5					
IGT	HZ	121	198	EP		1610	50.23-	.720							1.0
IGT	HN	121	198	ES		1611	7.900.	.080							1.0
IGT	HZ	121	198	IAML		1611	8.82		13	3.0					
THL	HZ	154	136	EP		1610	58.11	1.69							1.0
THL	HE	154	136	ES		1611	16.61-	1.11							1.0

May 17 2021 Hour: 16:21 15.5 Lat: 39.96N Lon: 20.71E D: 15.0 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.1 secs

39 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	23	335	EP		1621	20.490.	.140							1.0
LSK	HN	23	335	ES		1621	24.25-	.060							1.0
LSK	HZ	23	335	IAML		1621	28.15		14						
NEST	HZ	58	30	EP		1621	26.000.	.090							1.0
NEST	HN	58	30	ES		1621	34.30-	.080							1.0
NEST	HZ	58	30	IAML		1621	40.08		10	3.3					
IGT	HZ	58	214	EP		1621	25.72-	.160							1.0
IGT	HN	58	214	ES		1621	34.380.	.070							1.0
IGT	HZ	58	214	IAML		1621	38.06		6	0.2					
SRN	HZ	62	262	EP		1621	26.480.	.020							1.0
SRN	HZ	62	262	IAML		1621	35.11		17	1.2					
SRN	HN	62	262	ES		1621	35.34-	.020							1.0

May 17 2021 Hour: 20:11 52.9 Lat: 41.68N Lon: 20.80E D: 8.5 Ag: TIR Local
 Magnitudes: 2.3ML TIR 2.6MW TIR Rms: 0.7 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	272	IP		2011	58.39	-.090							1.0
PHP	HN	30	272	IS		2012	1.97	-1.07							1.0
PHP	HZ	30	272	IAML		2012	2.07			221	0.3				
TIR	HZ	86	245	IP		2012	8.250	.110							1.0
TIR	HE	86	245	IS		2012	20.19	-.340							1.0
TIR	HZ	86	245	IAML		2012	25.58			37	3.0				
BCI	HZ	98	322	IP		2012	10.410	.340							1.0
BCI	HN	98	322	IS		2012	23.81	-.190							1.0
BCI	HZ	98	322	IAML		2012	30.68			44	0.9				
SDA	HZ	116	291	IP		2012	13.310	.280							1.0
SDA	HN	116	291	IS		2012	29.19	-.180							1.0
SDA	HZ	116	291	IAML		2012	38.20			27	0.7				
BERA	HZ	130	214	IP		2012	15.890	.530							1.0
BERA	HE	130	214	IS		2012	34.070	.480							1.0
BERA	HZ	130	214	IAML		2012	39.74			14	0.3				
NEST	HZ	142	172	IP		2012	17.21	-.210							1.0
NEST	HE	142	172	IS		2012	36.96	-.350							1.0
NEST	HZ	142	172	IAML		2012	42.26			42	0.5				
PDG	HZ	153	304	IP		2012	19.320	.160							1.0
PDG	HN	153	304	IS		2012	40.570	.110							1.0
PDG	HZ	153	304	IAML		2012	45.34			26	0.7				
LSK	HZ	170	186	IP		2012	22.750	.550							0.9
LSK	HN	170	186	IS		2012	46.280	.310							0.9
LSK	HZ	170	186	IAML		2012	52.03			13	0.5				
SRN	HZ	211	199	IP		2012	27.640	.210							0.9
SRN	HN	211	199	IS		2012	55.980	.550							0.9
SRN	HZ	211	199	IAML		2013	1.95			11	1.5				
IGT	HZ	241	190	IP		2012	32.41	1.01							0.9
THL	HZ	256	156	IP		2012	33.570	.330							0.9
THL	HN	256	156	IS		2013	3.36	-2.58							0.9

May 17 2021 Hour: 22: 8 22.4 Lat: 40.82N Lon: 21.32E D: 11.1 Ag: TIR Local
 Magnitudes: 1.8ML TIR 2.0MW TIR Rms: 0.7 secs
 36 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	50	244	IP		22 8	31.580	.170							1.0
KBN	HN	50	244	IS		22 8	38.17	-.570							1.0
KBN	HZ	50	244	IAML		22 8	38.96			29	0.9				
NEST	HZ	51	207	IP		22 8	32.110	.540							1.0
NEST	HE	51	207	IS		22 8	38.33	-.680							1.0
NEST	HZ	51	207	IAML		22 8	40.62			74	0.4				
LSK	HZ	96	219	IP		22 8	39.970	.800							1.0
LSK	HN	96	219	IS		22 8	53.000	.220							1.0
LSK	HZ	96	219	IAML		22 9	1.12			13	1.6				
BERA	HZ	116	264	IP		22 8	42.490	.060							1.0
BERA	HN	116	264	ES		22 8	57.38	-1.29							1.0
BERA	HZ	116	264	IAML		22 9	14.20			9	3.1				
PHP	HZ	121	323	IP		22 8	43.370	.150							1.0
PHP	HN	121	323	IS		22 8	59.96	-.150							1.0
PHP	HZ	121	323	IAML		22 9	8.32			6	2.2				
THL	HZ	152	157	IP		22 8	48.800	.420							1.0
THL	HN	152	157	IS		22 9	7.89	-1.56							1.0
SRN	HZ	153	227	IP		22 8	49.080	.500							1.0
SRN	HE	153	227	IS		22 9	10.260	.460							1.0
SRN	HZ	153	227	IAML		22 9	34.94			16	2.3				
IGT	HZ	166	211	IP		22 8	50.67	-.060							0.9
IGT	HN	166	211	IS		22 9	14.76	1.05							0.9
IGT	HZ	166	211	IAML		22 9	26.91			12	1.2				

May 17 2021 Hour: 22:42 21.9 Lat: 40.80N Lon: 21.33E D: 11.1 Ag: TIR Local
 Magnitudes: 2.2ML TIR 2.6MW TIR Rms: 0.6 secs
 35 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	49	209	IP		2242	31.410	.520							1.0
NEST	HN	49	209	IS		2242	38.460	.300							1.0
NEST	HZ	49	209	IAML		2242	39.88			279	0.4				
KBN	HZ	50	247	IP		2242	31.000	.020							1.0
KBN	HN	50	247	IS		2242	37.90	-.430							1.0
KBN	HZ	50	247	IAML		2242	39.43			63	0.3				
LSK	HZ	95	221	IP		2242	39.050	.480							1.0
LSK	HE	95	221	IS		2242	51.69	-.380							1.0
LSK	HZ	95	221	IAML		2242	57.05			30	0.8				
BERA	HZ	117	265	IP		2242	43.15	1.03							1.0
BERA	HE	117	265	IS		2242	57.90	-.600							1.0
BERA	HZ	117	265	IAML		2243	1.86			11	0.2				
PHP	HZ	123	323	IP		2242	42.45	-.700							1.0
PHP	HN	123	323	IS		2242	59.58	-.770							1.0
PHP	HZ	123	323	IAML		2243	2.88			8	0.4				
TIR	HZ	137	297	EP		2242	45.15	-.320							1.0
TIR	HE	137	297	ES		2243	5.470	.920							1.0
TIR	HZ	137	297	IAML		2243	5.85			14	1.6				
THL	HZ	149	157	IP		2242	47.520	.000							1.0
THL	HN	149	157	IS		2243	7.42	-.840							1.0
SRN	HZ	152	228	IP		2242	48.280	.260							1.0
SRN	HN	152	228	IS		2243	9.250	.070							1.0
SRN	HZ	152	228	IAML		2243	12.28			21	2.4				
IGT	HZ	165	211	EP		2242	51.27	1.20							0.9
IGT	HN	165	211	IS		2243	11.97	-.920							0.9
IGT	HZ	165	211	IAML		2243	20.37			11	1.5				
BCI	HZ	203	329	IP		2242	54.82	-.390							0.9
BCI	HN	203	329	ES		2243	22.980	.790							0.9
BCI	HZ	203	329	IAML		2243	40.17			19	1.7				
SDA	HZ	206	313	IP		2242	56.000	.430							0.9
SDA	HN	206	313	IS		2243	22.22	-.610							0.9
SDA	HZ	206	313	IAML		2243	37.59			31	3.4				
PDG	HZ	250	317	IP		2243	1.520	.390							0.9
PDG	HE	250	317	ES		2243	32.47	-.440							0.9
PDG	HZ	250	317	IAML		2243	40.65			11	3.2				

May 17 2021 Hour: 22:55 51.8 Lat: 39.42N Lon: 20.75E D: 14.4 Ag: TIR Local
 Magnitudes: 1.9ML TIR 2.0MW TIR Rms: 0.4 secs
 55 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	38	290	IP		2255	59.040	.120							1.0
IGT	HE	38	290	IS		2256	4.56	-.150							1.0
IGT	HZ	38	290	IAML		2256	6.67			21	0.4				
SRN	HZ	82	309	IP		2256	5.98	-.230							1.0
SRN	HE	82	309	IS		2256	18.190	.280							1.0
SRN	HZ	82	309	IAML		2256	27.08			9	1.1				
LSK	HZ	82	351	IP		2256	6.28	-.020							1.0
LSK	HN	82	351	IS		2256	18.760	.700							1.0
LSK	HZ	82	351	IAML		2256	23.11			20	0.8				
THL	HZ	110	81	IP		2256	11.000	.150							1.0
THL	HN	110	81	IS		2256	26.580	.280							1.0
NEST	HZ	114	13	IP		2256	11.08	-.440							1.0
NEST	HN	114	13	IS		2256	26.87	-.640							1.0
NEST	HZ	114	13	IAML		2256	34.69			11					
BERA	HZ	158	335	IP		2256	18.53	-.270							0.9
BERA	HN	158	335	IS		2256	40.890	.190							0.9
BERA	HZ	158	335	IAML		2256	45.12			14	2.6				

May 18 2021 Hour: 0:21 25.3 Lat: 40.52N Lon: 21.02E D: 1.2 Ag: TIR Local
 Magnitudes: 1.9ML TIR 1.6MW TIR Rms: 0.7 secs
 13 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	12	167	IP		021	27.460	.030							1.0
NEST	HN	12	167	IS		021	28.88-	.250							1.0
NEST	HZ	12	167	IAML		021	29.13			946	0.1				
KBN	HZ	23	301	IP		021	30.080	.640							1.0
KBN	HN	23	301	IS		021	32.940	.160							1.0
KBN	HZ	23	301	IAML		021	34.50			47	0.3				
BERA	HZ	93	283	IP		021	42.110	.200							1.0
BERA	HE	93	283	ES		021	53.62-	1.73							1.0
BERA	HZ	93	283	IAML		021	57.24			15	2.1				
SRN	HZ	112	231	IP		021	45.950	.650							1.0
SRN	HN	112	231	IS		022	1.500	.020							1.0
SRN	HZ	112	231	IAML		022	21.06			9	1.9				
IGT	HZ	124	208	IP		021	47.780	.450							1.0
IGT	HE	124	208	IS		022	5.580	.420							1.0
IGT	HZ	124	208	IAML		022	14.77			13	2.1				
THL	HZ	136	141	IP		021	49.810	.560							1.0
THL	HN	136	141	IS		022	7.30-	1.33							1.0
PHP	HZ	139	340	IP		021	50.420	.630							1.0
PHP	HN	139	340	IS		022	9.16-	.440							1.0
PHP	HZ	139	340	IAML		022	12.44			8	3.2				

May 18 2021 Hour: 9:54 9.5 Lat: 40.46N Lon: 20.95E D: 20.7 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.6 secs
 19 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	122	IP		954	12.52-	1.14							1.0
NEST	HZ	10	122	IAML		954	14.36			4938	0.1				
NEST	HE	10	122	ES		954	17.650	.620							1.0
KBN	HZ	22	323	IP		954	14.72-	.160							1.0
BERA	HZ	89	288	EP		954	24.80-	.300							1.0
SRN	HZ	103	232	EP		954	27.830	.300							1.0
SRN	HN	103	232	ES		954	42.700	.560							1.0
SRN	HZ	103	232	IAML		954	45.83			16	0.2				
IGT	HZ	116	207	EP		954	29.31-	.210							1.0
IGT	HN	116	207	ES		954	45.17-	.580							1.0
IGT	HZ	116	207	IAML		954	53.69			25	0.3				
TIR	HZ	134	318	EP		954	32.01-	.370							1.0
THL	HZ	135	137	EP		954	32.610	.080							1.0
THL	HN	135	137	ES		954	51.250	.060							1.0
PHP	HZ	142	343	EP		954	35.11	1.40							1.0
PHP	HN	142	343	ES		954	52.49-	.830							1.0
PHP	HZ	142	343	IAML		954	59.14			17	0.4				
SDA	HZ	214	326	EP		954	43.840	.720							0.9

May 18 2021 Hour: 10: 2 58.6 Lat: 40.47N Lon: 21.02E D: 11.0 Ag: TIR Local
 Magnitudes: 2.3ML TIR Rms: 0.5 secs
 15 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	7	162	IP		10 3	1.900	.830							1.0
KBN	HZ	26	310	EP		10 3	3.890	.200							1.0
KBN	HN	26	310	ES		10 3	7.63-	.200							1.0
KBN	HZ	26	310	IAML		10 3	9.04			477	0.2				
BERA	HZ	95	286	EP		10 3	14.54-	.500							1.0
BERA	HN	95	286	ES		10 3	27.97-	.390							1.0
BERA	HZ	95	286	IAML		10 3	28.84			37	0.2				
SRN	HZ	109	233	EP		10 3	17.570	.070							1.0
SRN	HN	109	233	ES		10 3	32.65-	.180							1.0
SRN	HZ	109	233	IAML		10 3	35.96			24	0.3				
IGT	HZ	120	210	EP		10 3	19.530	.220							1.0

IGT	HN	120	210	ES	10	3	36.300	.200										1.0
IGT	HZ	120	210	IAML	10	3	42.90		27	0.7								
THL	HZ	132	140	EP	10	3	21.540	.310										1.0
THL	HN	132	140	ES	10	3	38.53	-1.05										1.0
TIR	HZ	138	315	EP	10	3	22.590	.350										1.0
TIR	HE	138	315	ES	10	3	41.39	-.020										1.0
TIR	HZ	138	315	IAML	10	3	42.82		12	0.6								
PHP	HZ	143	340	EP	10	3	23.08	-.100										1.0
PHP	HN	143	340	ES	10	3	42.34	-.770										1.0
PHP	HZ	143	340	IAML	10	3	48.40		22	0.6								
SDA	HZ	217	324	EP	10	3	33.38	-.210										0.9
SDA	HN	217	324	ES	10	4	2.730	.780										0.9
SDA	HZ	217	324	IAML	10	4	8.18		16	1.5								
BCI	HZ	225	339	EP	10	3	35.020	.310										0.9
BCI	HN	225	339	ES	10	4	4.310	.340										0.9
BCI	HZ	225	339	IAML	10	4	11.56		20	0.6								

May 18 2021 Hour: 13:40 48.8 Lat: 40.78N Lon: 21.28E D: 21.5 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.5 secs
32 km NE of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	44	206	IP		1340	57.710	.320							1.0
NEST	HN	44	206	ES		1341	4.490	.140							1.0
NEST	HZ	44	206	IAML		1341	6.17		145	0.3					
KBN	HZ	45	248	EP		1340	57.21	-.190							1.0
KBN	HN	45	248	ES		1341	3.53	-.840							1.0
KBN	HZ	45	248	IAML		1341	5.91		28	0.2					
LSK	HZ	90	220	EP		1341	5.410	.680							1.0
LSK	HN	90	220	ES		1341	17.960	.320							1.0
LSK	HZ	90	220	IAML		1341	23.30		19	0.9					
THL	HZ	148	155	EP		1341	14.230	.350							1.0
THL	HN	148	155	ES		1341	33.39	-.820							1.0

May 18 2021 Hour: 16: 2 32.5 Lat: 38.73N Lon: 20.61E D: 5.0F Ag: TIR Local
Magnitudes: 2.8ML TIR Rms: 0.5 secs
109 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	92	345	EP		16 2	48.14	-.810							1.0
IGT	HN	92	345	ES		16 3	2.530	.230							1.0
IGT	HZ	92	345	IAML		16 3	5.71		128	0.3					
SRN	HZ	138	338	EP		16 2	56.620	.060							1.0
SRN	HE	138	338	ES		16 3	16.530	.450							1.0
SRN	HZ	138	338	IAML		16 3	25.16		49	0.5					
THL	HZ	153	52	EP		16 2	58.56	-.450							1.0
THL	HN	153	52	ES		16 3	20.680	.170							1.0
LSK	HZ	158	360	EP		16 3	0.670	.790							0.9
LSK	HE	158	360	ES		16 3	21.37	-.720							0.9
LSK	HZ	158	360	IAML		16 3	29.44		53	0.6					
NEST	HZ	191	11	EP		16 3	5.00	-.030							0.9
NEST	HN	191	11	ES		16 3	31.870	.460							0.9
NEST	HZ	191	11	IAML		16 3	34.91		29	0.3					
ITM	HZ	207	146	EP		16 3	6.81	-.270							0.9
ITM	HE	207	146	ES		16 3	35.540	.420							0.9
BERA	HZ	226	346	EP		16 3	9.11	-.340							0.9
BERA	HN	226	346	ES		16 3	39.500	.090							0.9
BERA	HZ	226	346	IAML		16 3	48.09		32	0.5					

May 18 2021 Hour: 17:13 21.5 Lat: 40.79N Lon: 21.38E D: 1.4 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs
37 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	51	213	IP		1713	31.70	1.16							1.0
NEST	HN	51	213	ES		1713	37.67	-.180							1.0
NEST	HZ	51	213	IAML		1713	39.41		102	0.2					

KBN	HZ	53	249	EP	1713	30.31	-.720								1.0
KBN	HN	53	249	ES	1713	38.13	-.610								1.0
KBN	HZ	53	249	IAML	1713	39.74			35	0.2					
LSK	HZ	97	223	EP	1713	38.990	.090								1.0
LSK	HN	97	223	ES	1713	53.060	.070								1.0
LSK	HZ	97	223	IAML	1713	57.24			19	0.6					
THL	HZ	147	158	EP	1713	47.31	-.030								1.0
THL	HN	147	158	ES	1714	7.46	-.800								1.0
IGT	HZ	166	213	EP	1713	51.190	.680								0.9
IGT	HN	166	213	ES	1714	14.410	.400								0.9
IGT	HZ	166	213	IAML	1714	33.63			13	1.9					

May 18 2021 Hour: 17:33 54.5 Lat: 40.83N Lon: 21.27E D: 9.5 Ag: TIR Local
 Magnitudes: 1.9ML TIR Rms: 0.5 secs
 15 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	47	241	EP		1734	3.00	-.090							1.0
KBN	HN	47	241	ES		1734	9.76	-.260							1.0
KBN	HZ	47	241	IAML		1734	13.01			46	0.3				
NEST	HZ	50	202	EP	*	1734	1.99	-1.65							0.0
NEST	HN	50	202	ES		1734	10.280	.900							1.0
NEST	HZ	50	202	IAML		1734	13.34			170	0.3				
LSK	HZ	95	217	EP		1734	11.10	-.070							1.0
LSK	HE	95	217	ES		1734	23.55	-1.11							1.0
LSK	HZ	95	217	IAML		1734	30.55			18	0.5				
BERA	HN	112	263	ES		1734	29.65	-.230							1.0
PHP	HZ	117	324	EP		1734	14.76	-.180							1.0
PHP	HE	117	324	ES		1734	32.010	.540							1.0
PHP	HZ	117	324	IAML		1734	35.76			6	0.4				
SRN	HE	151	226	ES		1734	42.050	.530							1.0
SRN	HZ	151	226	IAML		1734	42.92			16	1.0				
THL	HZ	154	155	EP		1734	20.73	-.330							1.0
THL	HE	154	155	ES		1734	42.800	.250							1.0
IGT	HZ	165	209	EP		1734	23.530	.700							0.9
PUK	HZ	177	320	EP		1734	25.160	.420							0.9

May 18 2021 Hour: 17:49 29.0 Lat: 41.68N Lon: 20.24E D: 4.9 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.7 secs
 14 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	87	EP		1749	31.95	-.260							1.0
PHP	HN	17	87	ES		1749	34.790	.010							1.0
PHP	HZ	17	87	IAML		1749	37.39			664	0.2				
TIR	HZ	48	221	EP		1749	37.54	-.110							1.0
TIR	HN	48	221	ES		1749	44.910	.280							1.0
TIR	HZ	48	221	IAML		1749	47.60			173	0.5				
PUK	HZ	50	325	EP		1749	37.63	-.340							1.0
PUK	HE	50	325	ES		1749	45.280	.060							1.0
PUK	HZ	50	325	IAML		1749	50.08			130	0.3				
SDA	HZ	74	304	EP		1749	42.620	.350							1.0
SDA	HN	74	304	ES		1749	53.720	.720							1.0
SDA	HZ	74	304	IAML		1749	59.49			41	0.5				
BCI	HZ	78	350	EP		1749	43.100	.120							1.0
BCI	HN	78	350	ES		1749	54.550	.270							1.0
BCI	HZ	78	350	IAML		1750	0.20			56	0.5				
BERA	HZ	111	193	EP		1749	47.90	-.710							1.0
BERA	HN	111	193	ES		1750	3.97	-.490							1.0
BERA	HZ	111	193	IAML		1750	10.26			33	0.6				
PDG	HZ	116	316	EP		1749	49.07	-.460							1.0
PDG	HN	116	316	ES		1750	5.62	-.510							1.0
PDG	HZ	116	316	IAML		1750	14.08			34	0.4				
KBN	HZ	126	158	EP		1749	51.03	-.100							1.0
KBN	HE	126	158	ES		1750	8.49	-.540							1.0
KBN	HZ	126	158	IAML		1750	10.79			39	1.0				

NEST	HZ	156	154	EP		1749	55.86-	.310									1.0
NEST	HN	156	154	ES		1750	19.73	1.58									1.0
NEST	HZ	156	154	IAML		1750	22.62		25	0.3							
LSK	HZ	172	170	EP		1749	59.190.	.290									0.9
LSK	HE	172	170	ES		1750	22.66-	.430									0.9
LSK	HZ	172	170	IAML		1750	32.51		20	0.9							
SRN	HZ	200	186	EP		1750	2.870.	.140									0.9
SRN	HZ	200	186	ES		1750	28.92-	1.11									0.9
SRN	HZ	200	186	IAML		1750	38.01		26	1.4							
IGT	HZ	238	178	EP		1750	7.49-	.110									0.9
IGT	HZ	238	178	ES		1750	41.01	2.16									0.9
IGT	HZ	238	178	IAML		1750	46.51		12	0.5							
THL	HZ	279	147	EP		1750	11.79-	.950									0.4

May 18 2021 Hour: 20:11 37.1 Lat: 40.46N Lon: 21.00E D: 9.7 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.8 secs
20 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	7	141	EP		2011	39.800.	.450							1.0
NEST	HN	7	141	IS		2011	41.560.	.390							1.0
NEST	HZ	7	141	IAML		2011	41.58		3693	0.1					
KBN	HZ	26	315	EP		2011	42.02-	.000							1.0
KBN	HE	26	315	ES		2011	45.97-	.040							1.0
KBN	HZ	26	315	IAML		2011	47.34		101	0.1					
LSK	HZ	49	225	EP		2011	45.45-	.530							1.0
LSK	HN	49	225	ES		2011	52.26-	.920							1.0
LSK	HZ	49	225	IAML		2011	54.16		42	0.3					
BERA	HZ	93	287	EP		2011	52.83-	.550							1.0
BERA	HN	93	287	ES		2012	6.730.	.160							1.0
BERA	HZ	93	287	IAML		2012	7.42		9	0.1					
SRN	HZ	107	233	EP		2011	56.88	1.18							1.0
SRN	HN	107	233	ES		2012	11.81	1.05							1.0
SRN	HZ	107	233	IAML		2012	13.24		11	1.0					
IGT	HZ	118	209	EP		2011	57.720.	.170							1.0
IGT	HN	118	209	ES		2012	13.19-	.920							1.0
IGT	HZ	118	209	IAML		2012	20.70		8	0.6					
THL	HZ	132	139	EP		2012	0.260.	.380							1.0
THL	HN	132	139	ES		2012	17.43-	.910							1.0
PHP	HZ	144	341	EP		2012	2.170.	.280							1.0
PHP	HN	144	341	ES		2012	20.03-	1.94							1.0
PHP	HZ	144	341	IAML		2012	24.34		3	0.1					
PUK	HZ	199	333	EP		2012	11.19	1.12							0.9
PUK	HN	199	333	ES		2012	37.590.	.810							0.9
PUK	HZ	199	333	IAML		2012	41.07		2	0.9					

May 18 2021 Hour: 21:59 30.9 Lat: 40.84N Lon: 21.31E D: 5.0F Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs
35 km E of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	51	241	EP		2159	40.230.	.230							1.0
KBN	HN	51	241	ES		2159	46.80-	.580							1.0
KBN	HZ	51	241	IAML		2159	48.70		59	0.3					
NEST	HZ	53	205	EP		2159	40.520.	.170							1.0
NEST	HN	53	205	ES		2159	47.35-	.670							1.0
NEST	HZ	53	205	IAML		2159	48.41		199	0.4					
LSK	HZ	98	218	EP		2159	48.760.	.380							1.0
LSK	HN	98	218	ES		22 0	1.90-	.640							1.0
LSK	HZ	98	218	IAML		22 0	5.71		31	0.7					
BERA	HZ	116	263	EP		2159	51.18-	.170							1.0
BERA	HN	116	263	ES		22 0	8.280.	.360							1.0
BERA	HZ	116	263	IAML		22 0	11.07		15	0.4					
PHP	HZ	119	322	EP		2159	51.40-	.380							1.0
PHP	HN	119	322	ES		22 0	8.47-	.230							1.0
PHP	HZ	119	322	IAML		22 0	11.30		17	0.6					

THE	HZ	142	99	EP	2159	55.40-	.170										1.0
THE	HZ	142	99	ES	22 0	15.700	.140										1.0
THE	HZ	142	99	IAML	22 0	16.33			9	0.5							
THL	HZ	154	157	EP	2159	57.14-	.530										1.0
THL	HN	154	157	ES	22 0	18.98-	.380										1.0
SRN	HZ	155	227	EP	2159	58.540	.800										1.0
SRN	HN	155	227	ES	22 0	19.500	.020										1.0
SRN	HZ	155	227	IAML	22 0	22.28			12	0.4							
IGT	HZ	168	210	EP	22 0	0.240	.270										0.9
IGT	HN	168	210	ES	22 0	24.74	1.21										0.9
IGT	HZ	168	210	IAML	22 0	29.49			12	1.1							
PUK	HZ	178	319	EP	22 0	1.48-	.280										0.9
PUK	HE	178	319	ES	22 0	25.33-	1.43										0.9
PUK	HZ	178	319	IAML	22 0	30.65			6	0.4							
BCI	HZ	198	329	EP	22 0	3.96-	.410										0.9
BCI	HE	198	329	ES	22 0	33.07	1.59										0.9
BCI	HZ	198	329	IAML	22 0	36.96			11	0.6							
SDA	HZ	202	312	EP	22 0	5.050	.260										0.9
SDA	HE	202	312	ES	22 0	32.18-	.070										0.9
SDA	HZ	202	312	IAML	22 0	33.62			7	1.5							
PDG	HZ	245	317	EP	22 0	10.780	.440										0.9
PDG	HE	245	317	ES	22 0	42.690	.400										0.9
PDG	HZ	245	317	IAML	22 0	43.97			5	0.5							

May 18 2021 Hour: 22: 3 31.2 Lat: 40.67N Lon: 20.70E D: 4.7 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
3 km S of Maliq

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	9	129	EP		22 3	33.420	.320							1.0
KBN	HN	9	129	ES		22 3	35.120	.460							1.0
KBN	HZ	9	129	IAML		22 3	35.72			429	0.1				
NEST	HZ	41	134	EP		22 3	38.51-	.110							1.0
NEST	HE	41	134	ES		22 3	44.47-	.170							1.0
NEST	HZ	41	134	IAML		22 3	45.63			107	0.3				
LSK	HZ	59	189	EP		22 3	42.040	.270							1.0
LSK	HN	59	189	ES		22 3	49.47-	.870							1.0
LSK	HZ	59	189	IAML		22 3	57.33			15	0.4				
BERA	HZ	64	273	EP		22 3	41.91-	.680							1.0
BERA	HE	64	273	ES		22 3	51.57-	.260							1.0
BERA	HZ	64	273	IAML		22 3	52.49			27	0.5				
SRN	HZ	107	214	EP		22 3	50.700	.650							1.0
PHP	HZ	114	349	EP		22 3	51.640	.280							1.0
PHP	HN	114	349	ES		22 4	7.08-	.630							1.0
PHP	HZ	114	349	IAML		22 4	9.30			3	0.1				
IGT	HZ	131	194	EP		22 3	54.420	.320							1.0
IGT	HN	131	194	ES		22 4	13.410	.750							1.0
IGT	HZ	131	194	IAML		22 4	20.05			5	0.4				
PUK	HZ	166	336	EP		22 4	0.280	.230							0.9
PUK	HN	166	336	ES		22 4	23.920	.480							0.9
PUK	HZ	166	336	IAML		22 4	27.14			4	0.9				
THL	HZ	167	137	EP		22 3	59.67-	.370							0.9
THL	HN	167	137	ES		22 4	22.75-	.670							0.9

May 18 2021 Hour: 22:10 15.6 Lat: 38.95N Lon: 21.42E D: 24.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs
132 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	85	37	EP		2210	30.780	.190							1.0
THL	HN	85	37	ES		2210	42.74-	.010							1.0
IGT	HZ	114	305	EP		2210	34.56-	.560							1.0
IGT	HN	114	305	ES		2210	51.200	.260							1.0
IGT	HZ	114	305	IAML		2210	54.29			5	0.3				
LSK	HZ	150	332	EP		2210	40.830	.010							1.0
LSK	HE	150	332	ES		2211	1.570	.300							1.0

LSK	HZ	150	332	IAML	2211	9.60				6	1.0				
SRN	HZ	160	311	EP	2210	41.74-	.160								0.9
SRN	HE	160	311	ES	2211	3.400.	.170								0.9
SRN	HZ	160	311	IAML	2211	11.54				7	2.0				
NEST	HZ	165	349	EP	2210	43.210.	.460								0.9
NEST	HE	165	349	ES	2211	4.10-	.660								0.9
NEST	HZ	165	349	IAML	2211	5.75				5	0.3				

May 18 2021 Hour: 23:20 14.1 Lat: 41.67N Lon: 20.80E D: 10.0F Ag: TIR Local
Magnitudes: 2.7ML TIR Rms: 0.7 secs
32 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	273	EP		2320	19.47-	.350							1.0
PHP	HN	30	273	ES		2320	23.23-	1.23							1.0
PHP	HZ	30	273	IAML		2320	23.26			796	0.3				
PUK	HZ	86	299	EP		2320	28.70-	.560							1.0
PUK	HN	86	299	ES		2320	41.54-	.010							1.0
PUK	HZ	86	299	IAML		2320	44.88			88	0.3				
TIR	HZ	86	246	EP		2320	29.320.	.060							1.0
TIR	HE	86	246	IS		2320	41.24-	.300							1.0
TIR	HZ	86	246	IAML		2320	44.26			83	0.3				
BCI	HZ	98	322	EP		2320	31.320.	.050							1.0
BCI	HN	98	322	ES		2320	45.560.	.380							1.0
BCI	HZ	98	322	IAML		2320	53.42			167	0.3				
SDA	HZ	116	292	EP		2320	34.220.	.020							1.0
SDA	HN	116	292	IS		2320	50.03-	.470							1.0
SDA	HZ	116	292	IAML		2320	58.52			83	0.3				
KBN	HZ	117	181	EP	D	2320	34.22-	.120							1.0
KBN	HE	117	181	ES		2320	50.30-	.440							1.0
KBN	HZ	117	181	IAML		2320	53.72			53	0.7				
BERA	HZ	129	214	EP		2320	36.850.	.410							1.0
BERA	HN	129	214	ES		2320	54.52-	.020							1.0
BERA	HZ	129	214	IAML		2321	0.68			66	0.4				
NEST	HZ	141	172	EP		2320	38.18-	.290							1.0
NEST	HN	141	172	ES		2320	57.15-	1.07							1.0
NEST	HZ	141	172	IAML		2321	3.21			141	0.5				
PDG	HZ	153	304	EP		2320	39.90-	.440							1.0
PDG	HN	153	304	ES		2321	2.080.	.470							1.0
PDG	HZ	153	304	IAML		2321	6.81			88	0.9				
LSK	HZ	170	186	EP		2320	43.420.	.160							0.9
LSK	HN	170	186	ES		2321	5.98-	.910							0.9
LSK	HZ	170	186	IAML		2321	16.67			52	0.7				
VLO	HZ	173	220	EP		2320	45.05	1.40							0.9
VLO	HN	173	220	ES		2321	8.330.	.730							0.9
VLO	HZ	173	220	IAML		2321	11.96			162	0.5				
SRN	HZ	210	199	EP		2320	49.320.	.910							0.9
SRN	HE	210	199	ES		2321	17.130.	.910							0.9
SRN	HZ	210	199	IAML		2321	25.56			21	0.5				
THE	HZ	215	122	EP		2320	49.680.	.650							0.9
THE	HN	215	122	ES		2321	15.48-	1.86							0.9
THE	HZ	215	122	IAML		2321	18.80			11					
IGT	HZ	241	190	EP		2320	53.49	1.11							0.9
IGT	HN	241	190	ES		2321	24.350.	.950							0.9
IGT	HZ	241	190	IAML		2321	27.40			9	1.2				
THL	HZ	256	156	EP		2320	54.400.	.180							0.9
THL	HN	256	156	ES		2321	27.220.	.500							0.9

May 18 2021 Hour: 23:36 35.8 Lat: 41.70N Lon: 20.82E D: 10.0F Ag: TIR Local
Magnitudes: 2.4ML TIR Rms: 0.9 secs
33 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	31	266	EP		2336	41.38-	.300							1.0
PHP	HN	31	266	ES		2336	44.79-	1.67							1.0
PHP	HZ	31	266	IAML		2336	45.06			323	0.2				

PUK	HZ	85	297	EP	2336	50.54-	.300								1.0
PUK	HE	85	297	ES	2337	2.97-	.070								1.0
PUK	HZ	85	297	IAML	2337	4.78		46	0.6						
TIR	HZ	89	244	EP	2336	51.19-	.140								1.0
TIR	HN	89	244	ES	2337	3.59-	.340								1.0
TIR	HZ	89	244	IAML	2337	7.16		31	0.6						
BCI	HZ	96	320	EP	2336	53.150.	.530								1.0
BCI	HN	96	320	ES	2337	6.910.	.640								1.0
BCI	HZ	96	320	IAML	2337	15.32		107	0.4						
SDA	HZ	116	290	EP	2336	55.77-	.080								1.0
SDA	HE	116	290	ES	2337	12.850.	.740								1.0
SDA	HZ	116	290	IAML	2337	20.53		39	0.3						
KBN	HZ	120	181	EP	2336	55.67-	.910								1.0
KBN	HN	120	181	ES	2337	14.310.	.870								1.0
KBN	HZ	120	181	IAML	2337	15.60		29	0.7						
BERA	HZ	133	213	EP	2336	57.61-	1.07								1.0
BERA	HN	133	213	ES	2337	18.34	1.11								1.0
BERA	HZ	133	213	IAML	2337	22.64		24	0.4						
NEST	HZ	144	172	EP	2336	59.75-	.940								1.0
NEST	HN	144	172	ES	2337	21.420.	.560								1.0
NEST	HZ	144	172	IAML	2337	23.55		55	0.7						
PDG	HZ	152	303	EP	2337	1.80-	.060								1.0
PDG	HE	152	303	ES	2337	23.570.	.580								1.0
PDG	HZ	152	303	IAML	2337	28.33		48	0.7						
LSK	HZ	173	186	EP	2337	5.17-	.320								0.9
LSK	HN	173	186	ES	2337	27.71-	1.85								0.9
LSK	HZ	173	186	IAML	2337	41.15		24	0.8						
VLO	HZ	176	219	EP	2337	5.20-	.550								0.9
VLO	HN	176	219	ES	2337	30.520.	.490								0.9
VLO	HZ	176	219	IAML	2337	33.87		66	0.5						
SRN	HZ	214	199	EP	2337	11.250.	.700								0.9
SRN	HN	214	199	ES	2337	40.86	2.15								0.9
SRN	HZ	214	199	IAML	2337	48.70		12	1.3						
IGT	HZ	244	190	EP	2337	14.600.	.080								0.9
IGT	HE	244	190	ES	2337	46.520.	.630								0.9
IGT	HZ	244	190	IAML	2337	55.07		8	0.7						

May 19 2021 Hour: 0:38 56.2 Lat: 41.69N Lon: 20.78E D: 5.0F Ag: TIR Local
Magnitudes: 1.5ML 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	270	EP		039	1.790.	.390							1.0
PHP	HN	29	270	ES		039	4.89-	.720							1.0
PHP	HZ	29	270	IAML		039	4.99		41	0.3					
PUK	HZ	84	298	EP		039	10.65-	.570							1.0
PUK	HE	84	298	ES		039	23.18-	.200							1.0
PUK	HZ	84	298	IAML		039	24.85		3	0.3					
BCI	HZ	96	322	EP		039	14.130.	.800							1.0
BCI	HN	96	322	ES		039	26.97-	.230							1.0
BCI	HZ	96	322	IAML		039	35.13		6	0.3					
SDA	HZ	114	291	EP		039	15.82-	.470							1.0
SDA	HN	114	291	ES		039	33.230.	.680							1.0
BERA	HZ	130	213	EP		039	18.980.	.040							1.0
BERA	HN	130	213	ES		039	37.930.	.580							1.0
BERA	HZ	130	213	IAML		039	40.07		2	0.5					
NEST	HZ	143	171	EP		039	21.17-	.040							1.0
NEST	HN	143	171	ES		039	41.12-	.340							1.0
NEST	HZ	143	171	IAML		039	45.17		6	0.7					
PDG	HZ	151	304	EP		039	22.21-	.200							1.0
PDG	HN	151	304	ES		039	43.920.	.290							1.0
PDG	HZ	151	304	IAML		039	47.76		3	0.2					

May 19 2021 Hour: 1:44.75 Lat: 41.66N Lon: 20.77E D: 10.0F Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.6 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	276	EP		1	4	52.62-.160							1.0
PHP	HN	28	276	ES		1	4	56.05-1.04							1.0
PHP	HZ	28	276	IAML		1	4	56.45		60	0.2				
TIR	HZ	83	246	EP		1	5	2.200.070							1.0
TIR	HN	83	246	ES		1	5	13.65-.350							1.0
TIR	HZ	83	246	IAML		1	5	17.63		6	0.2				
PUK	HZ	85	301	EP		1	5	1.65-.750							1.0
PUK	HE	85	301	ES		1	5	14.660.160							1.0
PUK	HZ	85	301	IAML		1	5	16.30		4	0.3				
BCI	HZ	98	324	EP		1	5	4.770.160							1.0
BCI	HN	98	324	ES		1	5	18.930.440							1.0
BCI	HZ	98	324	IAML		1	5	26.82		10	0.3				
KBN	HZ	115	179	EP		1	5	7.590.150							1.0
KBN	HN	115	179	ES		1	5	23.26-.350							1.0
KBN	HZ	115	179	IAML		1	5	55.72		33	5.5				
BERA	HZ	127	213	EP		1	5	9.720.370							1.0
BERA	HN	127	213	ES		1	5	28.48 1.41							1.0
BERA	HZ	127	213	IAML		1	5	34.68		15	3.3				
NEST	HZ	140	170	EP		1	5	11.54-.100							1.0
NEST	HE	140	170	ES		1	5	31.18-.040							1.0
NEST	HZ	140	170	IAML		1	5	36.53		8	0.5				
PDG	HZ	152	305	EP		1	5	13.930.410							1.0
PDG	HE	152	305	ES		1	5	35.040.410							1.0
PDG	HZ	152	305	IAML		1	5	39.83		7	0.4				
LSK	HZ	168	185	EP		1	5	15.45-.870							0.9
LSK	HN	168	185	ES		1	5	39.820.130							0.9
LSK	HZ	168	185	IAML		1	5	49.07		21	3.3				

May 19 2021 Hour: 2:37 7.9 Lat: 41.58N Lon: 20.60E D: 17.1 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.3 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	309	EP		237	12.260.020								1.0
PHP	HN	18	309	ES		237	15.78-.010								1.0
PHP	HZ	18	309	IAML		237	16.03			19	0.3				
PUK	HZ	78	311	EP		237	21.47-.250								1.0
PUK	HN	78	311	ES		237	33.000.060								1.0
PUK	HZ	78	311	IAML		237	34.00			2	0.4				
BCI	HZ	98	333	EP		237	24.43-.510								1.0
BCI	HN	98	333	ES		237	39.240.480								1.0
NEST	HZ	135	164	EP		237	31.340.150								1.0
NEST	HN	135	164	ES		237	50.140.070								1.0
NEST	HZ	135	164	IAML		237	56.13			3	0.6				

May 19 2021 Hour: 3:16 17.6 Lat: 41.67N Lon: 20.77E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML 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	28	273	EP		316	22.87-.010								1.0
PHP	HZ	28	273	IAML		316	26.60			62	0.2				
PHP	HN	28	273	ES		316	26.66-.530								1.0
PUK	HZ	84	300	EP		316	31.99-.400								1.0
PUK	HN	84	300	ES		316	43.78-.620								1.0
PUK	HZ	84	300	IAML		316	46.58			5	0.3				
TIR	HZ	84	245	EP		316	32.32-.030								1.0
TIR	HN	84	245	ES		316	44.19-.130								1.0
TIR	HZ	84	245	IAML		316	48.16			6	0.8				
BCI	HZ	97	323	EP		316	34.24-.270								1.0
BCI	HN	97	323	ES		316	48.850.620								1.0

BCI	HZ	97	323	IAML	316	56.86				12	0.3			
SDA	HZ	114	292	EP	316	37.860.550								1.0
SDA	HN	114	292	ES	316	53.910.610								1.0
SDA	HZ	114	292	IAML	316	60.00				5	0.9			
KBN	HZ	116	179	EP	316	38.010.230								1.0
KBN	HN	116	179	ES	316	54.660.500								1.0
KBN	HZ	116	179	IAML	316	57.36				6	0.6			
BERA	HZ	128	213	EP	316	40.400.740								1.0
NEST	HZ	142	171	EP	316	41.33-.650								1.0
NEST	HE	142	171	ES	317	1.44-.320								1.0
NEST	HZ	142	171	IAML	317	6.94				10	0.2			
PDG	HZ	151	304	EP	316	42.87-.620								1.0
PDG	HN	151	304	ES	317	4.800.310								1.0
PDG	HZ	151	304	IAML	317	10.26				7	0.6			

May 19 2021 Hour: 3:23 23.2 Lat: 41.65N Lon: 20.82E D: 6.6 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	32	276	EP		323	29.760.690								1.0
PHP	HN	32	276	ES		323	33.43-.400								1.0
PHP	HZ	32	276	IAML		323	33.73			34	0.2				
PUK	HZ	89	299	EP		323	39.120.130								1.0
PUK	HE	89	299	ES		323	51.77-.020								1.0
PUK	HZ	89	299	IAML		323	56.67			3	0.4				
BCI	HZ	101	322	EP		323	40.94-.080								1.0
BCI	HN	101	322	ES		323	55.470.000								1.0
BCI	HZ	101	322	IAML		323	58.56			4	0.4				
NEST	HZ	139	172	EP		323	46.68-.730								1.0
NEST	HN	139	172	ES		324	7.420.390								1.0
NEST	HZ	139	172	IAML		324	13.44			5	0.5				

May 19 2021 Hour: 10:50 40.1 Lat: 40.76N Lon: 21.24E D: 27.8 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	41	249	EP		1050	48.940.250								1.0
KBN	HN	41	249	ES		1050	55.29-.320								1.0
KBN	HZ	41	249	IAML		1050	57.94			153	0.4				
NEST	HZ	42	203	EP		1050	49.380.630								1.0
NEST	HE	42	203	ES		1050	55.970.260								1.0
NEST	HZ	42	203	IAML		1050	57.54			475	0.3				
LSK	HZ	87	219	EP		1050	55.670.090								1.0
LSK	HN	87	219	ES		1051	7.41-.670								1.0
LSK	HZ	87	219	IAML		1051	11.56			41	0.7				
BERA	HZ	110	267	EP		1050	58.57-.470								1.0
BERA	HN	110	267	ES		1051	14.830.480								1.0
BERA	HZ	110	267	IAML		1051	24.06			37	0.4				
PHP	HZ	123	327	EP		1051	0.96-.230								1.0
PHP	HN	123	327	ES		1051	18.23-.010								1.0
PHP	HZ	123	327	IAML		1051	19.70			47	1.2				
TIR	HZ	133	300	EP		1051	2.20-.550								1.0
TIR	HE	133	300	ES		1051	21.630.580								1.0
TIR	HZ	133	300	IAML		1051	25.44			10	0.2				
SRN	HZ	144	228	EP		1051	4.210.110								1.0
SRN	HE	144	228	ES		1051	23.720.220								1.0
SRN	HZ	144	228	IAML		1051	29.53			18	0.3				
THL	HZ	148	153	EP		1051	5.340.710								1.0
THL	HE	148	153	ES		1051	24.14-.320								1.0
IGT	HZ	157	210	EP		1051	5.31-.480								1.0
IGT	HE	157	210	ES		1051	26.50-.060								1.0
IGT	HZ	157	210	IAML		1051	35.88			16	0.6				
PUK	HZ	182	322	EP		1051	8.65-.440								0.9
PUK	HE	182	322	ES		1051	32.720.180								0.9

PUK HZ 182 322 IAML 1051 38.54 9 0.6

May 19 2021 Hour: 11:36 1.1 Lat: 40.86N Lon: 21.20E D: 15.5 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs

20 km E of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	44	234	EP		1136	9.990	.770							1.0
KBN	HN	44	234	ES		1136	16.440	.620							1.0
KBN	HZ	44	234	IAML		1136	19.13			80	0.5				
NEST	HZ	51	195	EP		1136	10.710	.330							1.0
NEST	HN	51	195	ES		1136	17.62	-.300							1.0
NEST	HZ	51	195	IAML		1136	18.75			242	0.3				
LSK	HZ	94	213	EP		1136	17.49	-.000							1.0
LSK	HN	94	213	ES		1136	29.46	-1.33							1.0
LSK	HZ	94	213	IAML		1136	38.47			23	0.6				
PHP	HZ	112	325	EP		1136	20.980	.440							1.0
PHP	HN	112	325	ES		1136	35.56	-.740							1.0
PHP	HZ	112	325	IAML		1136	40.94			22	0.9				
SRN	HZ	149	224	EP		1136	26.27	-.320							1.0
SRN	HN	149	224	ES		1136	47.780	.530							1.0
SRN	HZ	149	224	IAML		1136	50.70			8	0.3				

May 19 2021 Hour: 13: 7 31.8 Lat: 40.82N Lon: 21.40E D: 13.9 Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.6 secs

31 km E of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	54	214	EP		13 7	41.810	.180							1.0
NEST	HE	54	214	ES		13 7	49.43	-.120							1.0
NEST	HZ	54	214	IAML		13 7	49.94			342	0.3				
KBN	HZ	56	247	EP		13 7	41.52	-.470							1.0
KBN	HE	56	247	ES		13 7	49.62	-.590							1.0
KBN	HZ	56	247	IAML		13 7	50.27			81	0.5				
LSK	HZ	101	223	EP		13 7	49.510	.100							1.0
LSK	HE	101	223	ES		13 8	3.07	-.570							1.0
LSK	HZ	101	223	IAML		13 8	5.14			26	0.4				
BERA	HZ	123	264	EP		13 7	53.940	.850							1.0
BERA	HN	123	264	ES		13 8	12.14	1.83							1.0
BERA	HZ	123	264	IAML		13 8	12.60			15	0.4				
PHP	HZ	125	320	EP		13 7	53.29	-.190							1.0
PHP	HN	125	320	ES		13 8	10.10	-.900							1.0
PHP	HZ	125	320	IAML		13 8	12.03			27	0.9				
THL	HZ	149	159	EP		13 7	57.440	.080							1.0
THL	HN	149	159	ES		13 8	18.490	.460							1.0
SRN	HZ	158	229	EP		13 7	58.45	-.440							0.9
SRN	HE	158	229	ES		13 8	20.42	-.370							0.9
SRN	HZ	158	229	IAML		13 8	21.87			11	0.3				
IGT	HZ	169	213	EP		13 8	0.910	.390							0.9
IGT	HE	169	213	ES		13 8	23.32	-.430							0.9
IGT	HZ	169	213	IAML		13 8	28.65			9	0.3				
PUK	HZ	185	318	EP		13 8	2.18	-.450							0.9
PUK	HE	185	318	ES		13 8	28.250	.680							0.9
PUK	HZ	185	318	IAML		13 8	30.93			6	0.4				

May 19 2021 Hour: 15:40 11.8 Lat: 40.50N Lon: 21.00E D: 6.4 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.8 secs

13 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	10	155	EP		1540	14.420	.330							1.0
NEST	HE	10	155	ES		1540	15.84	-.080							1.0
NEST	HZ	10	155	IAML		1540	16.11			2305	0.0				
KBN	HZ	23	308	EP		1540	16.500	.420							1.0
KBN	HE	23	308	ES		1540	19.610	.090							1.0
KBN	HZ	23	308	IAML		1540	24.98			83	0.6				
LSK	HZ	51	221	EP		1540	20.82	-.300							1.0

IGT	HZ	121	208	EP	1540	33.150.080											1.0
IGT	HE	121	208	ES	1540	49.83-.450											1.0
IGT	HZ	121	208	IAML	1540	57.08			6	1.2							
THL	HZ	135	140	EP	1540	35.420.060											1.0
THL	HN	135	140	ES	1540	54.10-.320											1.0
PHP	HZ	140	341	EP	1540	36.270.090											1.0
PHP	HN	140	341	ES	1540	53.76-2.15											1.0
PHP	HZ	140	341	IAML	1540	56.29			6	0.8							
PUK	HZ	195	332	EP	1540	46.15 1.41											0.9
PUK	HN	195	332	ES	1541	12.44 1.05											0.9
PUK	HZ	195	332	IAML	1541	14.21			3	0.7							

May 19 2021 Hour: 22:57 20.3 Lat: 40.82N Lon: 21.34E D: 6.2 Ag: TIR Local
Magnitudes: 2.7ML TIR 2.6ML NOA Rms: 0.6 secs

38 km NE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	52	209	EP		2257	29.29-.300								1.0
NEST	HN	52	209	ES		2257	37.310.190								1.0
NEST	HZ	52	209	IAML		2257	38.90			791	0.4				
KBN	HZ	52	245	EP		2257	29.650.050								1.0
KBN	HN	52	245	ES		2257	36.78-.360								1.0
KBN	HZ	52	245	IAML		2257	39.30			276	0.5				
LSK	HZ	98	220	EP		2257	37.61-.020								1.0
LSK	HE	98	220	ES		2257	50.76-.930								1.0
LSK	HZ	98	220	IAML		2257	53.75			90	0.5				
BERA	HZ	118	264	EP		2257	41.120.120								1.0
BERA	HE	118	264	ES		2257	57.890.100								1.0
BERA	HZ	118	264	IAML		2258	4.42			64	0.4				
PHP	HZ	122	322	EP		2257	41.06-.590								1.0
PHP	HN	122	322	ES		2257	58.58-.370								1.0
PHP	HZ	122	322	IAML		2258	0.32			113	1.1				
TIR	HZ	137	296	EP		2257	44.820.680								1.0
TIR	HE	137	296	ES		2258	4.230.760								1.0
TIR	HZ	137	296	IAML		2258	12.03			28	0.5				
THE	HZ	139	98	EP		2257	42.75-1.70								1.0
THE	HN	139	98	ES		2258	4.970.950								1.0
THE	HZ	139	98	IAML		2258	10.15			14	0.6				
THL	HZ	151	157	EP		2257	46.850.380								1.0
SRN	HZ	155	228	EP		2257	47.710.640								1.0
SRN	HN	155	228	ES		2258	8.900.130								1.0
SRN	HZ	155	228	IAML		2258	10.56			29	0.4				
VLO	HZ	161	256	EP		2257	48.150.030								0.9
VLO	HE	161	256	ES		2258	10.670.000								0.9
VLO	HZ	161	256	IAML		2258	14.84			96	0.6				
IGT	HZ	167	211	EP		2257	50.030.880								0.9
IGT	HN	167	211	ES		2258	12.18-.350								0.9
IGT	HZ	167	211	IAML		2258	25.17			36	0.6				
PUK	HZ	182	319	EP		2257	50.79-.720								0.9
PUK	HN	182	319	ES		2258	16.13-.670								0.9
PUK	HZ	182	319	IAML		2258	19.65			22	0.6				
BCI	HZ	202	329	EP		2257	53.69-.340								0.9
BCI	HE	202	329	ES		2258	21.860.500								0.9
BCI	HZ	202	329	IAML		2258	28.03			43	1.0				
SDA	HZ	206	312	EP		2257	55.73 1.27								0.9
SDA	HN	206	312	ES		2258	22.330.190								0.9
SDA	HZ	206	312	IAML		2258	25.64			22	2.2				
PDG	HZ	249	317	EP		2258	0.230.220								0.9
PDG	HZ	249	317	ES		2258	31.64-.540								0.9
PDG	HZ	249	317	IAML		2258	34.64			17	2.3				

May 20 2021 Hour: 0: 6 2.8 Lat: 40.84N Lon: 21.32E D: 7.6 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.4 secs
36 km E of Pustec

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	51	242	EP		0	6	12.260.180							1.0
KBN	HN	51	242	ES		0	6	19.880.300							1.0
KBN	HZ	51	242	IAML		0	6	20.69		21	0.1				
NEST	HZ	53	206	EP		0	6	12.720.340							1.0
NEST	HN	53	206	ES		0	6	19.75-.380							1.0
NEST	HZ	53	206	IAML		0	6	20.92		93	0.2				
LSK	HZ	98	219	EP		0	6	19.86-.330							1.0
LSK	HN	98	219	ES		0	6	33.91-.360							1.0
LSK	HZ	98	219	IAML		0	6	35.91		7	0.5				
BERA	HZ	117	263	EP		0	6	23.19-.020							1.0
BERA	HE	117	263	ES		0	6	39.790.060							1.0
BERA	HZ	117	263	IAML		0	6	41.52		8	1.4				
PHP	HZ	119	322	EP		0	6	23.40-.210							1.0
PHP	HN	119	322	ES		0	6	39.83-.620							1.0
PHP	HZ	119	322	IAML		0	6	43.08		7	0.6				
SRN	HZ	155	227	EP		0	6	30.280.720							1.0
SRN	HN	155	227	ES		0	6	51.09-.140							1.0
SRN	HZ	155	227	IAML		0	6	56.63		8	1.8				
PUK	HZ	179	319	EP		0	6	33.36-.140							0.9
PUK	HE	179	319	ES		0	6	59.070.710							0.9
PUK	HZ	179	319	IAML		0	7	1.20		3	2.5				

May 20 2021 Hour: 1:30 37.1 Lat: 41.63N Lon: 20.79E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	29	281	EP		130		42.630.330							1.0
PHP	HN	29	281	ES		130		46.04-.500							1.0
PHP	HZ	29	281	IAML		130		46.28		28	0.3				
PUK	HZ	87	302	EP		130		51.79-.810							1.0
PUK	HE	87	302	ES		131		4.62-.560							1.0
PUK	HZ	87	302	IAML		131		7.29		2	0.2				
BCI	HZ	101	324	EP		130		54.67-.410							1.0
BCI	HE	101	324	ES		131		9.920.260							1.0
BCI	HZ	101	324	IAML		131		10.96		10	2.9				
SDA	HZ	116	294	EP		130		58.290.440							1.0
SDA	HN	116	294	ES		131		15.310.630							1.0
SDA	HZ	116	294	IAML		131		16.56		15	1.1				
NEST	HZ	137	171	EP		131		1.27-.150							1.0
NEST	HE	137	171	ES		131		21.270.140							1.0
NEST	HZ	137	171	IAML		131		25.49		5	1.2				
PDG	HZ	154	305	EP		131		4.560.390							1.0
PDG	HN	154	305	ES		131		26.460.330							1.0
PDG	HZ	154	305	IAML		131		42.46		11	1.6				

May 20 2021 Hour: 10: 6 4.8 Lat: 41.66N Lon: 20.77E D: 3.2 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.3MW TIR Rms: 0.4 secs
28 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	276	IP		10	6	10.290.550							1.0
PHP	HN	28	276	IS		10	6	13.960.190							1.0
PHP	HZ	28	276	IAML		10	6	14.23		123	0.2				
TIR	HZ	83	246	IP		10	6	19.790.180							1.0
TIR	HE	83	246	IS		10	6	31.740.100							1.0
TIR	HZ	83	246	IAML		10	6	37.39		21	0.4				
PUK	HZ	85	301	IP		10	6	19.29-.580							1.0
PUK	HN	85	301	IS		10	6	31.13-.970							1.0
PUK	HZ	85	301	IAML		10	6	33.69		14	0.6				
BCI	HZ	98	324	IP		10	6	22.400.140							1.0

BCI	HN	98	324	IS	10	6	36.440.010										1.0
BCI	HZ	98	324	IAML	10	6	44.40		23	0.5							
SDA	HZ	114	293	IP	10	6	24.83-.170										1.0
SDA	HN	114	293	IS	10	6	41.460.080										1.0
SDA	HZ	114	293	IAML	10	6	47.64		18	2.0							
NEST	HZ	140	170	IP	10	6	29.810.430										1.0
NEST	HE	140	170	IS	10	6	48.70-.620										1.0
NEST	HZ	140	170	IAML	10	6	54.33		39	0.7							
PDG	HZ	152	305	IP	10	6	31.440.210										1.0
PDG	HN	152	305	IS	10	6	53.070.400										1.0
PDG	HZ	152	305	IAML	10	6	57.70		14	0.9							
LSK	HZ	168	185	IP	10	6	34.470.420										0.9
LSK	HE	168	185	ES	10	6	57.48-.290										0.9
LSK	HZ	168	185	IAML	10	7	10.20		13	0.6							

May 20 2021 Hour: 10:16 7.4 Lat: 41.67N Lon: 20.27E D: 11.1 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.4MW TIR Rms: 0.5 secs

13 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	15	85	IP		1016	10.980.260								1.0
PHP	HN	15	85	IS		1016	13.800.380								1.0
PHP	HZ	15	85	IAML		1016	14.56		308	0.5					
TIR	HZ	49	223	IP		1016	16.07-.260								1.0
TIR	HN	49	223	IS		1016	24.230.650								1.0
TIR	HZ	49	223	IAML		1016	29.16		79	1.0					
PUK	HZ	51	323	IP		1016	16.50-.200								1.0
PUK	HN	51	323	IS		1016	23.74-.510								1.0
PUK	HZ	51	323	IAML		1016	32.72		47	0.4					
SDA	HZ	76	303	IP		1016	20.930.160								1.0
SDA	HN	76	303	IS		1016	31.920.300								1.0
SDA	HZ	76	303	IAML		1016	33.28		14	1.1					
BCI	HZ	79	348	IP		1016	20.88-.340								1.0
BCI	HE	79	348	IS		1016	32.29-.140								1.0
BCI	HZ	79	348	IAML		1016	39.07		37	0.5					
BERA	HZ	111	194	IP		1016	26.50-.110								1.0
BERA	HE	111	194	ES		1016	41.44-.750								1.0
BERA	HZ	111	194	IAML		1016	49.15		19	0.4					
PDG	HZ	118	316	IP		1016	27.38-.410								1.0
PDG	HN	118	316	IS		1016	44.750.440								1.0
PDG	HZ	118	316	IAML		1016	57.48		14	1.3					
NEST	HZ	155	155	IP		1016	34.350.440								1.0
NEST	HE	155	155	IS		1016	54.13-1.27								1.0
NEST	HZ	155	155	IAML		1016	59.19		13	0.3					
LSK	HZ	172	171	IP		1016	37.270.550								0.9
LSK	HN	172	171	IS		1017	1.380.900								0.9
LSK	HZ	172	171	IAML		1017	13.89		16	0.7					

May 20 2021 Hour: 14:48 15.1 Lat: 40.11N Lon: 20.56E D: 17.7 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.7 secs

22 km SE of Permet

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	6	39	IP		1448	17.59-.960								1.0
LSK	HN	6	39	IS		1448	21.490.180								1.0
LSK	HZ	6	39	IAML		1448	22.76		692	0.6					
SRN	HZ	54	242	IP		1448	25.220.260								1.0
SRN	HN	54	242	IS		1448	34.02 1.11								1.0
SRN	HZ	54	242	IAML		1448	36.24		36	0.4					
NEST	HZ	54	51	IP		1448	24.89-.160								1.0
NEST	HN	54	51	IS		1448	34.050.980								1.0
NEST	HZ	54	51	IAML		1448	35.68		27	0.5					
IGT	HZ	67	197	IP		1448	26.00-1.10								1.0
IGT	HN	67	197	IS		1448	36.840.050								1.0
IGT	HZ	67	197	IAML		1448	42.31		22	0.8					
BERA	HZ	84	322	IP		1448	30.220.350								1.0

BERA HN 84 322 IS 1448 41.07-.720 1.0
 BERA HZ 84 322 IAML 1448 44.45 13 0.3

May 20 2021 Hour: 17:45 32.2 Lat: 41.50N Lon: 19.64E D: 11.1 Ag: TIR Local
Magnitudes: 1.6ML TIR 2.1MW TIR Rms: 0.7 secs

11 km N of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	25	131	IP		1745	36.94-	.190							1.0
TIR	HN	25	131	IS		1745	40.96-	.160							1.0
TIR	HZ	25	131	IAML		1745	43.36		22	0.4					
SDA	HZ	63	349	IP		1745	42.70-	.610							1.0
SDA	HN	63	349	IS		1745	51.79-	.520							1.0
SDA	HZ	63	349	IAML		1746	2.65		27	2.5					
PUK	HZ	64	19	IP		1745	44.380.	.730							1.0
PUK	HN	64	19	IS		1745	53.730.	.800							1.0
PUK	HZ	64	19	IAML		1745	55.76		13	0.2					
PHP	HZ	70	72	IP		1745	44.710.	.090							1.0
PHP	HN	70	72	IS		1745	54.56-	.120							1.0
PHP	HZ	70	72	IAML		1745	57.64		10	0.6					
BCI	HZ	103	20	IP		1745	50.350.	.260							1.0
BCI	HE	103	20	IS		1746	3.88-	.690							1.0
BCI	HZ	103	20	IAML		1746	8.01		9	0.5					
NEST	HZ	169	135	IP		1746	2.56	1.43							0.9
NEST	HE	169	135	IS		1746	23.59-	.970							0.9
NEST	HZ	169	135	IAML		1746	35.41		13	3.0					

May 20 2021 Hour: 19:25 18.6 Lat: 41.46N Lon: 19.63E D: 16.9 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.3MW TIR Rms: 0.5 secs

7 km N of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	23	121	IP		1925	23.29-	.330							1.0
TIR	HN	23	121	IS		1925	27.710.	.040							1.0
TIR	HZ	23	121	IAML		1925	28.49		80	0.2					
SDA	HZ	67	351	IP		1925	30.49-	.050							1.0
SDA	HN	67	351	IS		1925	40.610.	.420							1.0
SDA	HZ	67	351	IAML		1925	40.68		32	4.7					
PUK	HZ	69	18	IP		1925	30.39-	.520							1.0
PUK	HN	69	18	IS		1925	41.000.	.140							1.0
PUK	HZ	69	18	IAML		1925	48.89		9	0.4					
PHP	HZ	72	69	IP		1925	31.11-	.370							1.0
PHP	HN	72	69	IS		1925	41.67-	.220							1.0
PHP	HZ	72	69	IAML		1926	2.37		10	5.5					
BERA	HZ	88	162	IP		1925	33.92-	.110							1.0
BERA	HN	88	162	IS		1925	46.900.	.390							1.0
BERA	HZ	88	162	IAML		1925	49.34		21	0.3					
BCI	HZ	107	20	IP		1925	37.670.	.370							1.0
BCI	HN	107	20	IS		1925	53.200.	.770							1.0
BCI	HZ	107	20	IAML		1925	58.00		11	0.7					
PDG	HZ	112	344	IP		1925	38.340.	.250							1.0
PDG	HN	112	344	IS		1925	52.88-	.980							1.0
PDG	HZ	112	344	IAML		1925	57.24		18	2.2					
NEST	HZ	166	134	IP		1925	47.340.	.660							0.9
NEST	HE	166	134	IS		1926	8.96-	.450							0.9
NEST	HZ	166	134	IAML		1926	11.58		10	2.2					

May 20 2021 Hour: 23:28 31.5 Lat: 41.20N Lon: 20.08E D: 22.6 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.3 secs

17 km SE of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	24	312	EP		2328	36.70-	.550							1.0
TIR	HN	24	312	ES		2328	42.180.	.300							1.0
TIR	HZ	24	312	IAML		2328	45.02		12	0.1					
BERA	HZ	57	191	EP		2328	42.170.	.150							1.0
BERA	HE	57	191	ES		2328	50.43-	.080							1.0

BERA	HZ	57	191	IAML	2328	51.12				37	2.9					
PHP	HZ	61	29	EP	2328	43.210	.370									1.0
PHP	HN	61	29	ES	2328	51.78	-.210									1.0
PHP	HZ	61	29	IAML	2328	54.71				7	0.5					
PUK	HZ	95	351	EP	2328	48.190	.030									1.0
PUK	HE	95	351	ES	2329	1.61	-.020									1.0
PUK	HZ	95	351	IAML	2329	4.06				3	1.4					

May 21 2021 Hour: 1: 3 44.0 Lat: 41.49N Lon: 19.71E D: 20.1 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.4 secs
6 km NE of Klos

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	21	141	EP		1	3	49.100	.060						1.0
TIR	HN	21	141	ES		1	3	53.640	.530						1.0
TIR	HZ	21	141	IAML		1	3	55.05			15	0.3			
PUK	HZ	63	14	EP		1	3	54.82	-.670						1.0
PUK	HN	63	14	ES		1	4	4.37	-.400						1.0
PUK	HZ	63	14	IAML		1	4	8.48			4	0.4			
PHP	HZ	65	70	EP		1	3	55.40	-.340						1.0
PHP	HN	65	70	ES		1	4	5.650	.420						1.0
PHP	HZ	65	70	IAML		1	4	9.82			7	1.9			
BERA	HZ	90	167	EP		1	3	59.49	-.360						1.0
BERA	HN	90	167	ES		1	4	12.50	-.160						1.0
BERA	HZ	90	167	IAML		1	4	13.12			26	2.6			
PDG	HZ	111	341	EP		1	4	3.670	.440						1.0
PDG	HZ	111	341	IAML		1	4	17.32			11	2.9			
PDG	HN	111	341	ES		1	4	19.280	.490						1.0

May 21 2021 Hour: 3:31 59.4 Lat: 41.54N Lon: 19.74E D: 2.4 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.2 secs
5 km NW of Kruje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	24	154	EP		332	3.53	-.170							1.0
TIR	HE	24	154	ES		332	7.420	.230							1.0
TIR	HZ	24	154	IAML		332	8.87				87	0.3			
PUK	HZ	57	13	EP		332	9.990	.400							1.0
PUK	HN	57	13	ES		332	17.860	.010							1.0
PUK	HZ	57	13	IAML		332	23.13				18	0.3			
SDA	HZ	60	341	EP		332	10.170	.090							1.0
SDA	HE	60	341	ES		332	18.59	-.150							1.0
SDA	HZ	60	341	IAML		332	27.00				23	0.6			
BERA	HZ	95	169	EP		332	16.27	-.060							1.0
BERA	HN	95	169	ES		332	29.82	-.240							1.0
BERA	HZ	95	169	IAML		332	38.77				17	1.3			
BCI	HZ	96	16	EP		332	16.620	.170							1.0
BCI	HE	96	16	ES		332	29.88	-.400							1.0
BCI	HZ	96	16	IAML		332	37.34				13	0.3			
PDG	HZ	106	338	EP		332	18.27	-.090							1.0
PDG	HN	106	338	ES		332	33.800	.070							1.0
PDG	HZ	106	338	IAML		332	41.76				7	0.5			
NEST	HZ	167	138	EP		332	28.830	.330							0.9
NEST	HN	167	138	ES		332	51.91	-.180							0.9
NEST	HZ	167	138	IAML		332	58.66				11	2.3			

May 21 2021 Hour: 13:34 9.7 Lat: 39.74N Lon: 20.71E D: 41.5 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
45 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	40	235	EP		1334	19.05	-.150							1.0
IGT	HE	40	235	ES		1334	26.92	-.000							1.0
IGT	HZ	40	235	IAML		1334	28.99				22	0.2			
LSK	HZ	46	348	EP		1334	19.93	-.140							1.0
LSK	HE	46	348	ES		1334	28.710	.210							1.0
LSK	HZ	46	348	IAML		1334	29.42				21	0.4			

SRN	HZ	63	285	EP	1334	22.270	.270									1.0
SRN	HN	63	285	ES	1334	31.81	-.180									1.0
SRN	HZ	63	285	IAML	1334	33.38			21	0.2						
NEST	HZ	80	21	EP	1334	24.740	.350									1.0
NEST	HN	80	21	ES	1334	35.95	-.360									1.0
NEST	HZ	80	21	IAML	1334	36.91				7	0.5					

May 22 2021 Hour: 0:23 38.8 Lat: 41.16N Lon: 19.87E D: 17.6 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs
14 km NE of Peqin

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	21	360	IP		023	43.55	-.090							1.0
TIR	HN	21	360	IS		023	47.730	.190							1.0
TIR	HZ	21	360	IAML		023	52.56			36	0.2				
BERA	HZ	51	172	IP		023	47.83	-.320							1.0
BERA	HN	51	172	IS		023	55.790	.080							1.0
BERA	HZ	51	172	IAML		023	58.83			24	0.2				
PHP	HZ	76	39	IP		023	50.38	-1.90							1.0
PHP	HN	76	39	IS		024	3.260	.080							1.0
PHP	HZ	76	39	IAML		024	7.03			5	0.4				
PUK	HZ	98	1	IP		023	56.060	.020							1.0
PUK	HN	98	1	IS		024	10.190	.200							1.0
PUK	HZ	98	1	IAML		024	14.10			9	0.2				
SDA	HZ	104	343	IP		023	57.220	.340							1.0
SDA	HN	104	343	IS		024	11.680	.170							1.0
SDA	HZ	104	343	IAML		024	14.57			7	0.8				
NEST	HZ	129	129	IP		024	1.410	.210							1.0
NEST	HN	129	129	IS		024	20.070	.750							1.0
NEST	HZ	129	129	IAML		024	22.18			9	0.4				
BCI	HZ	135	7	IP		024	2.440	.320							1.0
BCI	HN	135	7	IS		024	21.320	.320							1.0
BCI	HZ	135	7	IAML		024	23.66			14	0.5				
SRN	HZ	142	175	IP		024	3.340	.200							1.0
SRN	HN	142	175	IS		024	22.51	-.340							1.0
SRN	HZ	142	175	IAML		024	25.44			11	1.4				
PDG	HZ	150	341	IP		024	4.39	-.000							1.0
PDG	HN	150	341	IS		024	24.95	-.160							1.0
PDG	HZ	150	341	IAML		024	25.23			10	0.4				

May 22 2021 Hour: 0:37 46.5 Lat: 41.66N Lon: 19.48E D: 12.7 Ag: TIR Local
Magnitudes: 1.9ML TIR Rms: 0.5 secs
17 km SW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	43	2	IP		037	54.580	.210							1.0
SDA	HN	43	2	IS		038	0.910	.150							1.0
SDA	HZ	43	2	IAML		038	2.52			66	0.5				
TIR	HZ	48	137	IP		037	54.78	-.360							1.0
TIR	HN	48	137	IS		038	1.76	-.390							1.0
TIR	HZ	48	137	IAML		038	2.97			23	0.2				
PUK	HZ	54	39	IP		037	56.27	-.030							1.0
PUK	HN	54	39	IS		038	4.760	.510							1.0
PUK	HZ	54	39	IAML		038	11.78			25	0.2				
PHP	HZ	80	88	IP		038	0.48	-.090							1.0
PHP	HN	80	88	IS		038	12.000	.030							1.0
PHP	HZ	80	88	IAML		038	15.30			15	0.2				
PDG	HZ	87	348	IP		038	2.210	.500							1.0
PDG	HE	87	348	IS		038	13.75	-.280							1.0
PDG	HZ	87	348	IAML		038	19.33			18	0.6				
BCI	HZ	92	32	IP		038	1.92	-.640							1.0
BCI	HN	92	32	IS		038	15.24	-.340							1.0
BCI	HZ	92	32	IAML		038	19.23			12	0.6				
BERA	HZ	114	160	IP		038	6.310	.160							1.0
BERA	HN	114	160	IS		038	22.360	.280							1.0
BERA	HZ	114	160	IAML		038	24.53			23	0.3				

VLO	HZ	133	179	EP	038	9.810.490										1.0
VLO	HN	133	179	ES	038	27.860.050										1.0
VLO	HZ	133	179	IAML	038	30.73			21	1.4						
NEST	HZ	191	136	IP	038	18.600.400										0.9
NEST	HN	191	136	IS	038	44.080.190										0.9
NEST	HZ	191	136	IAML	038	48.30			5	0.7						
LSK	HZ	193	150	IP	038	19.090.730										0.9
LSK	HN	193	150	IS	038	44.910.730										0.9
LSK	HZ	193	150	IAML	038	57.32			8	1.2						
SRN	HZ	203	167	IP	038	17.79-1.76										0.9
SRN	HN	203	167	IS	038	45.75-.580										0.9
SRN	HZ	203	167	IAML	038	47.80			6	1.0						

May 22 2021 Hour: 1:36 11.5 Lat: 41.66N Lon: 19.52E D: 7.1 Ag: TIR Local
Magnitudes: 1.2ML TIR Rms: 0.5 secs

17 km W of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	43	357	IP		136	18.91-	.410							1.0
SDA	HN	43	357	IS		136	25.41-	.240							1.0
SDA	HZ	43	357	IAML		136	26.67			12	0.5				
TIR	HZ	45	141	IP		136	20.280.	.640							1.0
TIR	HN	45	141	IS		136	26.00-	.230							1.0
TIR	HZ	45	141	IAML		136	30.53			3	0.2				
PUK	HZ	52	36	IP		136	20.28-	.660							1.0
PUK	HN	52	36	IS		136	28.850.	.260							1.0
PUK	HZ	52	36	IAML		136	32.68			3	0.3				
PHP	HZ	76	88	IP		136	25.320.	.110							1.0
PHP	HN	76	88	IS		136	36.420.	.100							1.0
PHP	HZ	76	88	IAML		136	39.23			4	0.6				
PDG	HZ	88	346	IP		136	28.20	1.07							1.0
PDG	HN	88	346	IS		136	39.48-	.320							1.0
PDG	HZ	88	346	IAML		136	40.55			3	0.4				
BERA	HZ	112	161	IP		136	31.430.	.260							1.0
BERA	HN	112	161	IS		136	46.52-	.590							1.0
BERA	HZ	112	161	IAML		136	48.94			4	0.1				

May 22 2021 Hour: 1:44 51.0 Lat: 41.66N Lon: 19.51E D: 9.8 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.2 secs

16 km W of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	44	358	IP		144	58.94-	.010							1.0
SDA	HN	44	358	IS		145	5.32-	.090							1.0
SDA	HZ	44	358	IAML		145	8.45			16	0.2				
TIR	HZ	45	139	IP		144	59.13-	.100							1.0
TIR	HN	45	139	IS		145	6.060.	.130							1.0
TIR	HZ	45	139	IAML		145	7.69			6	0.2				
PUK	HZ	53	36	IP		145	0.56-	.080							1.0
PUK	HN	53	36	IS		145	8.680.	.210							1.0
PUK	HZ	53	36	IAML		145	15.72			6	0.2				
PHP	HZ	77	87	IP		145	4.52-	.150							1.0
PHP	HN	77	87	IS		145	15.70-	.070							1.0
PHP	HZ	77	87	IAML		145	20.18			5	1.0				
PDG	HZ	88	346	EP		145	6.760.	.300							1.0
PDG	HN	88	346	IS		145	18.99-	.030							1.0
PDG	HZ	88	346	IAML		145	23.27			6	0.6				
BCI	HZ	91	30	IP		145	6.34-	.630							1.0
BCI	HN	91	30	IS		145	20.270.	.330							1.0
BCI	HZ	91	30	IAML		145	22.55			5	1.8				
BERA	HZ	112	161	IP		145	10.640.	.190							1.0
BERA	HN	112	161	IS		145	26.23-	.000							1.0
BERA	HZ	112	161	IAML		145	28.52			5	0.6				

May 22 2021 Hour: 1:56 49.2 Lat: 41.66N Lon: 19.51E D: 5.9 Ag: TIR Local
 Magnitudes: 1.0ML TIR Rms: 0.4 secs
 15 km SW of Lezhe

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	43	359	IP		156	56.45	-.500							1.0
SDA	HN	43	359	IS		157	3.300	.060							1.0
SDA	HZ	43	359	IAML		157	4.47			9	0.2				
PUK	HZ	53	37	IP		156	58.730	.060							1.0
PUK	HN	53	37	IS		157	6.620	.260							1.0
PUK	HZ	53	37	IAML		157	13.61			3	0.2				
PHP	HZ	77	88	IP		157	2.99	-.040							1.0
PHP	HN	77	88	IS		157	14.09	-.160							1.0
PHP	HZ	77	88	IAML		157	18.04			2	1.6				
PDG	HZ	88	346	IP		157	5.610	.760							1.0
PDG	HN	88	346	IS		157	17.10	-.440							1.0
PDG	HZ	88	346	IAML		157	23.81			3	1.3				

May 22 2021 Hour: 2: 4 24.9 Lat: 38.81N Lon: 21.23E D: 12.2 Ag: TIR Local
 Magnitudes: 2.7ML TIR Rms: 0.6 secs
 130 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	107	39	IP		2 4	42.80	-.740							1.0
THL	HN	107	39	IS		2 4	59.040	.430							1.0
IGT	HZ	112	316	IP		2 4	43.80	-.460							1.0
IGT	HN	112	316	IS		2 4	59.920	.000							1.0
IGT	HZ	112	316	IAML		2 5	3.87			53	0.4				
LSK	HZ	158	340	IP		2 4	51.95	-.120							1.0
LSK	HN	158	340	IS		2 5	14.170	.120							1.0
LSK	HZ	158	340	IAML		2 5	18.59			78	0.7				
SRN	HZ	159	318	IP		2 4	52.680	.500							1.0
SRN	HN	159	318	IS		2 5	14.17	-.070							1.0
SRN	HZ	159	318	IAML		2 5	16.31			20	0.4				
NEST	HZ	179	355	IP		2 4	55.320	.250							0.9
NEST	HN	179	355	IS		2 5	19.590	.120							0.9
NEST	HZ	179	355	IAML		2 5	27.82			42	1.0				
KBN	HZ	205	349	IP		2 4	59.330	.950							0.9
KBN	HN	205	349	IS		2 5	25.870	.400							0.9
KBN	HZ	205	349	IAML		2 5	31.65			52	0.7				
BERA	HZ	237	333	IP		2 5	2.830	.400							0.9
BERA	HN	237	333	IS		2 5	33.770	.970							0.9
BERA	HZ	237	333	IAML		2 5	46.82			21	1.5				
PHP	HZ	326	348	IP		2 5	14.050	.130							0.8
PHP	HN	326	348	IS		2 5	53.07	-.520							0.8
PHP	HZ	326	348	IAML		2 6	2.19			6	0.8				
PUK	HZ	376	343	IP		2 5	20.39	-.010							0.8
PUK	HN	376	343	IS		2 6	4.54	-.780							0.8
PUK	HZ	376	343	IAML		2 6	6.36			2	0.4				
SDA	HZ	388	338	EP		2 5	20.54	-1.30							0.8
BCI	HZ	407	346	EP		2 5	24.530	.270							0.7
BCI	HE	407	346	ES		2 6	10.75	-1.56							0.7
BCI	HZ	407	346	IAML		2 6	13.27			8	1.2				

May 22 2021 Hour: 2:50 0.0 Lat: 40.38N Lon: 19.58E D: 19.0 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.5 secs
 12 km SE of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	12	323	IP		250	3.49	-.430							1.0
VLO	HN	12	323	IS		250	7.550	.470							1.0
VLO	HZ	12	323	IAML		250	8.83			1255	0.3				
BERA	HZ	47	41	IP		250	7.40	-1.43							1.0
BERA	HN	47	41	IS		250	15.63	-.340							1.0
BERA	HZ	47	41	IAML		250	16.85			73	0.2				
SRN	HZ	66	147	IP		250	11.980	.060							1.0

SRN	HE	66	147	IS	250	21.640.070										1.0
SRN	HZ	66	147	IAML	250	22.23			49	0.6						
LSK	HZ	90	106	IP	250	15.64-.300										1.0
LSK	HN	90	106	IS	250	28.990.150										1.0
LSK	HZ	90	106	IAML	250	33.15			28	0.5						
KBN	HZ	106	75	IP	250	18.850.380										1.0
KBN	HN	106	75	IS	250	32.91-.500										1.0
KBN	HZ	106	75	IAML	250	35.95			14	1.2						
TIR	HZ	110	13	IP	250	19.740.650										1.0
TIR	HN	110	13	IS	250	35.300.760										1.0
TIR	HZ	110	13	IAML	250	42.74			6	0.6						
IGT	HZ	114	146	IP	250	19.79-.060										1.0
IGT	HN	114	146	IS	250	35.58-.330										1.0
IGT	HZ	114	146	IAML	250	39.76			20	0.3						
NEST	HZ	125	88	IP	250	21.860.260										1.0
NEST	HN	125	88	ES	250	40.18 1.10										1.0
NEST	HZ	125	88	IAML	250	41.84			13	0.4						
PHP	HZ	162	26	IP	250	27.440.240										0.9
PHP	HN	162	26	IS	250	48.76-.460										0.9
PHP	HZ	162	26	IAML	250	50.44			3	0.9						
SDA	HZ	185	358	IP	250	30.740.590										0.9
SDA	HN	185	358	IS	250	54.06-.490										0.9
SDA	HZ	185	358	IAML	250	54.75			4	1.1						
PUK	HZ	186	8	IP	250	30.31-.060										0.9
PUK	HN	186	8	IS	250	54.64-.320										0.9
PUK	HZ	186	8	IAML	250	55.26			3	0.2						

May 22 2021 Hour: 14:14 57.0 Lat: 41.63N Lon: 19.84E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.2 secs
10 km E of Lac

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	176	EP		1415	2.50-.070								1.0
TIR	HN	31	176	ES		1415	7.06-.020								1.0
TIR	HZ	31	176	IAML		1415	7.90			25	0.2				
PUK	HZ	46	5	EP		1415	5.19-.070								1.0
PUK	HN	46	5	ES		1415	12.070.110								1.0
PUK	HZ	46	5	IAML		1415	13.77			34	0.2				
PHP	HZ	50	83	EP		1415	6.260.250								1.0
PHP	HN	50	83	ES		1415	13.09-.210								1.0
PHP	HZ	50	83	IAML		1415	14.76			34	0.1				
SDA	HZ	55	329	EP		1415	7.080.310								1.0
SDA	HE	55	329	ES		1415	14.38-.310								1.0
SDA	HZ	55	329	IAML		1415	15.92			16	0.1				

May 22 2021 Hour: 16:33 15.6 Lat: 41.00N Lon: 19.86E D: 18.9 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.3 secs
3 km NW of Belsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	34	167	EP		1633	21.89-.470								1.0
BERA	HE	34	167	ES		1633	27.34-.460								1.0
BERA	HZ	34	167	IAML		1633	28.15			281	0.1				
TIR	HZ	39	1	EP		1633	23.190.070								1.0
TIR	HN	39	1	ES		1633	29.330.150								1.0
TIR	HZ	39	1	IAML		1633	35.21			57	0.3				
VLO	HZ	67	208	EP		1633	27.670.110								1.0
VLO	HE	67	208	ES		1633	37.13-.090								1.0
VLO	HZ	67	208	IAML		1633	42.79			117	0.4				
KBN	HZ	89	118	EP		1633	31.19-.070								1.0
KBN	HN	89	118	ES		1633	44.020.110								1.0
KBN	HZ	89	118	IAML		1633	48.42			17	0.6				
PHP	HZ	90	32	EP		1633	31.620.090								1.0
PHP	HN	90	32	ES		1633	44.28-.120								1.0
PHP	HZ	90	32	IAML		1633	45.07			18	0.3				
LSK	HZ	113	146	EP		1633	35.19-.140								1.0

LSK	HE	113	146	ES		1633	51.310.040										1.0
LSK	HZ	113	146	IAML		1633	56.65		25	0.5							
PUK	HZ	116	1	EP		1633	35.910.120										1.0
PUK	HN	116	1	ES		1633	52.290.180										1.0
PUK	HZ	116	1	IAML		1633	59.15		21	0.3							
NEST	HZ	120	122	EP		1633	36.530.130										1.0
NEST	HE	120	122	ES		1633	52.93-.290										1.0
NEST	HZ	120	122	IAML		1633	57.48		15	0.3							
SDA	HZ	121	346	EP		1633	36.810.330										1.0
SDA	HE	121	346	ES		1633	53.450.080										1.0
SDA	HZ	121	346	IAML		1633	55.17		15	0.6							
SRN	HZ	125	174	EP		1633	37.670.510										1.0
SRN	HN	125	174	ES		1633	54.750.160										1.0
SRN	HZ	125	174	IAML		1633	57.51		14	0.4							
BCI	HZ	153	6	EP		1633	41.790.170										1.0
BCI	HE	153	6	ES		1634	2.62-.030										1.0
BCI	HZ	153	6	IAML		1634	6.35		27	0.5							
PDG	HZ	167	343	EP		1633	43.510.130										0.9
PDG	HN	167	343	ES		1634	4.59-1.27										0.9
PDG	HZ	167	343	IAML		1634	6.41		17	0.5							
IGT	HZ	168	166	EP		1633	44.010.440										0.9
IGT	HE	168	166	ES		1634	6.280.090										0.9
IGT	HZ	168	166	IAML		1634	8.06		9	0.7							

May 22 2021 Hour: 21:30 38.3 Lat: 42.49N Lon: 19.37E D: 24.2 Ag: TIR Local
Magnitudes: 1.5ML TIR 2.0MW TIR Rms: 0.2 secs

31 km N of Koplik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	11	235	IP		2130	43.330.420								1.0
PDG	HE	11	235	IS		2130	46.45-.160								1.0
PDG	HZ	11	235	IAML		2130	46.90			77	0.1				
SDA	HZ	50	167	IP		2130	47.52-.300								1.0
SDA	HN	50	167	IS		2130	55.37-.120								1.0
BCI	HZ	59	103	IP		2130	49.12-.180								1.0
BCI	HE	59	103	IS		2130	58.10-.080								1.0
BCI	HZ	59	103	IAML		2131	4.61			12	4.4				
PUK	HZ	66	139	IP		2130	50.440.080								1.0
PUK	HE	66	139	IS		2131	0.450.350								1.0
PUK	HZ	66	139	IAML		2131	1.67			3	0.4				

May 22 2021 Hour: 23:11 38.4 Lat: 40.20N Lon: 20.63E D: 10.3 Ag: TIR Local
Magnitudes: 1.6ML TIR 1.9MW TIR Rms: 0.5 secs

18 km SW of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	7	205	IP		2311	40.820.060								1.0
LSK	HN	7	205	IS		2311	42.41-.240								1.0
LSK	HZ	7	205	IAML		2311	42.88			233	0.1				
NEST	HZ	43	56	IP		2311	46.800.510								1.0
NEST	HN	43	56	IS		2311	52.65-.000								1.0
NEST	HZ	43	56	IAML		2311	54.62			30	0.2				
KBN	HZ	49	16	IP		2311	47.360.050								1.0
KBN	HN	49	16	IS		2311	54.550.050								1.0
KBN	HZ	49	16	IAML		2311	58.48			9	2.9				
SRN	HZ	65	236	IP		2311	50.250.280								1.0
SRN	HN	65	236	IS		2312	0.160.840								1.0
SRN	HZ	65	236	IAML		2312	2.42			8	0.2				
IGT	HZ	79	199	IP		2311	52.14-.190								1.0
IGT	HN	79	199	IS		2312	3.51-.080								1.0
IGT	HZ	79	199	IAML		2312	7.35			12	2.5				
BERA	HZ	80	314	IP		2311	52.42-.120								1.0
BERA	HN	80	314	IS		2312	2.67-1.30								1.0
BERA	HZ	80	314	IAML		2312	5.12			9	0.1				
THL	HZ	138	121	IP		2312	1.96-.210								1.0
THL	HE	138	121	ES		2312	20.95-.450								1.0

IGT	HZ	74	180	IAML	134	56.86			7	0.5					
THL	HZ	160	116	IP	134	54.310.040									0.9
THL	HN	160	116	IS	135	18.33 1.36									0.9

May 23 2021 Hour: 4:41 54.8 Lat: 39.41N Lon: 19.96E D: 35.9 Ag: TIR Local
Magnitudes: 2.9ML TIR 3.1MW TIR 2.8ML NOA Rms: 0.9 secs

33 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	35	67	IP		442	3.240.020								1.0
IGT	HN	35	67	IS		442	9.80-.210								1.0
IGT	HZ	35	67	IAML		442	12.20			371	0.4				
SRN	HZ	52	4	IP		442	5.19-.240								1.0
SRN	HE	52	4	IS		442	13.76-.230								1.0
SRN	HZ	52	4	IAML		442	15.41			389	0.3				
LSK	HZ	99	33	IP		442	12.730.400								1.0
LSK	HE	99	33	IS		442	26.550.070								1.0
LSK	HZ	99	33	IAML		442	30.88			119	0.4				
VLO	HZ	124	341	IP		442	16.010.470								1.0
VLO	HN	124	341	IS		442	32.320.020								1.0
VLO	HZ	124	341	IAML		442	37.19			176	0.4				
BERA	HZ	144	360	EP		442	20.03 2.00								1.0
BERA	HN	144	360	IS		442	37.150.340								1.0
BERA	HZ	144	360	IAML		442	40.87			90	0.5				
NEST	HZ	145	39	EP		442	19.72 1.36								1.0
NEST	HE	145	39	IS		442	37.26-.150								1.0
NEST	HZ	145	39	IAML		442	40.79			42	0.3				
KBN	HZ	152	27	IP		442	19.890.680								1.0
KBN	HN	152	27	IS		442	38.980.040								1.0
KBN	HZ	152	27	IAML		442	51.99			19	0.8				
THL	HZ	177	84	IP		442	23.060.690								0.9
THL	HE	177	84	IS		442	43.92-.740								0.9
TIR	HZ	215	358	IP		442	27.270.020								0.9
PHP	HZ	256	9	IP		442	32.26-.240								0.9
THE	HZ	290	61	IP		442	36.01-.800								0.8
PUK	HZ	292	359	IP		442	35.44-1.78								0.8
SDA	HZ	296	353	IP		442	35.43-2.11								0.8
BCI	HZ	328	2	IP		442	40.58-1.21								0.8

May 23 2021 Hour: 6:42 18.2 Lat: 42.01N Lon: 19.64E D: 17.9 Ag: TIR Local
Magnitudes: 2.3ML TIR Rms: 0.3 secs

0 km S of Vau-Dejes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	12	291	EP		642	22.360.350								1.0
SDA	HE	12	291	ES		642	24.80-.290								1.0
SDA	HZ	12	291	IAML		642	25.02			488	0.8				
PUK	HZ	21	80	EP		642	23.790.630								1.0
PUK	HE	21	80	ES		642	26.97-.190								1.0
PUK	HZ	21	80	IAML		642	29.14			270	0.8				
BCI	HZ	53	42	EP		642	27.83-.130								1.0
BCI	HN	53	42	ES		642	35.80-.050								1.0
BCI	HZ	53	42	IAML		642	38.06			90	1.0				
PDG	HZ	56	326	EP		642	28.03-.390								1.0
PDG	HN	56	326	ES		642	36.960.270								1.0
PDG	HZ	56	326	IAML		642	39.84			39	0.8				
PHP	HZ	76	118	EP		642	31.32-.340								1.0
PHP	HN	76	118	ES		642	42.670.120								1.0
PHP	HZ	76	118	IAML		642	53.14			16	1.0				

May 23 2021 Hour: 7:39 32.3 Lat: 41.69N Lon: 20.25E D: 12.2 Ag: TIR Local
 Magnitudes: 2.8ML TIR Rms: 0.8 secs

15 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	16	90	EP		739	36.370	.460							1.0
PHP	HN	16	90	ES		739	38.880	.070							1.0
PHP	HZ	16	90	IAML		739	40.68			2078	0.5				
TIR	HZ	50	221	EP		739	41.350	.030							1.0
TIR	HE	50	221	ES		739	47.10	-1.50							1.0
TIR	HZ	50	221	IAML		739	51.55			303	1.0				
PUK	HZ	50	323	EP		739	41.520	.110							1.0
PUK	HE	50	323	ES		739	48.56	-.190							1.0
PUK	HZ	50	323	IAML		739	54.27			326	0.2				
SDA	HZ	75	303	EP		739	46.52	1.04							1.0
SDA	HE	75	303	ES		739	56.670	.540							1.0
SDA	HZ	75	303	IAML		740	11.78			172	1.0				
BCI	HZ	77	349	EP		739	46.350	.390							1.0
BCI	HE	77	349	ES		739	55.20	-1.79							1.0
BCI	HZ	77	349	IAML		740	8.36			166	0.4				
BERA	HZ	112	193	EP		739	50.95	-.770							1.0
BERA	HZ	112	193	ES		740	7.670	.250							1.0
BERA	HZ	112	193	IAML		740	18.99			80					
PDG	HZ	117	316	EP		739	52.630	.150							1.0
PDG	HN	117	316	ES		740	9.020	.210							1.0
PDG	HZ	117	316	IAML		740	21.76			66	0.5				
KBN	HZ	126	159	EP		739	54.660	.560							1.0
KBN	HN	126	159	ES		740	11.34	-.390							1.0
KBN	HZ	126	159	IAML		740	16.61			79	0.8				
NEST	HZ	156	154	EP		739	59.350	.230							1.0
LSK	HZ	173	170	EP		740	2.510	.790							0.9
LSK	HN	173	170	ES		740	25.00	-.530							0.9
LSK	HZ	173	170	IAML		740	41.11			77	1.0				
SRN	HZ	202	186	EP		740	6.57	1.29							0.9
IGT	HZ	239	178	EP		740	10.930	.800							0.9
THE	HZ	256	116	EP		740	10.43	-1.80							0.9
THL	HZ	279	147	EP		740	15.210	.050							0.8

May 23 2021 Hour: 8:44 21.4 Lat: 41.64N Lon: 20.25E D: 8.1 Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.6 secs

14 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	74	EP		844	25.260	.550							1.0
PHP	HN	17	74	ES		844	27.880	.460							1.0
PHP	HZ	17	74	IAML		844	29.54			470	0.6				
TIR	HZ	46	224	EP		844	29.38	-.330							1.0
TIR	HE	46	224	ES		844	36.950	.490							1.0
TIR	HZ	46	224	IAML		844	40.46			59	0.3				
PUK	HZ	53	326	EP		844	30.92	-.090							1.0
PUK	HE	53	326	ES		844	38.50	-.330							1.0
PUK	HZ	53	326	IAML		844	43.51			68	0.3				
SDA	HZ	77	306	EP		844	34.74	-.330							1.0
SDA	HN	77	306	ES		844	46.180	.010							1.0
SDA	HZ	77	306	IAML		844	52.23			23	0.4				
BCI	HZ	82	349	EP		844	35.79	-.120							1.0
BCI	HE	82	349	ES		844	47.59	-.090							1.0
BCI	HZ	82	349	IAML		844	49.93			37	0.6				
BERA	HZ	108	194	EP		844	39.19	-1.00							1.0
BERA	HN	108	194	ES		844	56.52	1.08							1.0
BERA	HZ	108	194	IAML		845	0.64			16	0.3				
PDG	HZ	120	317	EP		844	42.510	.300							1.0
PDG	HN	120	317	ES		844	59.530	.450							1.0
PDG	HZ	120	317	IAML		845	4.84			15	0.4				
NEST	HZ	152	154	EP		844	48.380	.690							1.0

NEST	HN	152	154	ES	845	8.42-	.600								1.0
NEST	HZ	152	154	IAML	845	13.78			16	0.3					
LSK	HZ	169	170	EP	844	49.02-	1.39								0.9
LSK	HN	169	170	ES	845	13.47-	.460								0.9
LSK	HZ	169	170	IAML	845	21.23			11	0.6					
SRN	HZ	197	186	EP	844	53.73-	.490								0.9
SRN	HE	197	186	ES	845	21.98	1.14								0.9
SRN	HZ	197	186	IAML	845	28.40			16	2.2					

May 23 2021 Hour: 8:48 20.9 Lat: 41.67N Lon: 20.26E D: 17.7 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs

11 km W of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	15	84	IP		848	25.330	.330							1.0
PHP	HN	15	84	ES		848	28.14-	.210							1.0
PHP	HZ	15	84	IAML		848	29.95			243	0.1				
TIR	HZ	49	223	EP		848	30.130	.240							1.0
TIR	HE	49	223	ES		848	37.07-	.130							1.0
TIR	HZ	49	223	IAML		848	40.78			28	0.5				
PUK	HZ	51	324	EP		848	30.470	.130							1.0
PUK	HN	51	324	ES		848	37.63-	.390							1.0
PUK	HZ	51	324	IAML		848	43.40			29	0.4				
SDA	HZ	76	304	EP		848	34.820	.520							1.0
SDA	HE	76	304	ES		848	44.96-	.230							1.0
SDA	HZ	76	304	IAML		848	49.50			19	2.1				
NEST	HZ	154	154	EP		848	47.17-	.030							1.0
NEST	HN	154	154	ES		849	8.27-	.270							1.0
NEST	HZ	154	154	IAML		849	17.80			7	0.4				

May 23 2021 Hour: 13:1 7.3 Lat: 39.71N Lon: 20.45E D: 26.4 Ag: TIR Local
Magnitudes: 2.8ML TIR 2.8ML NOA Rms: 0.6 secs

24 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	208	EP		13	1	13.240	.030						1.0
IGT	HZ	22	208	ES		13	1	17.43-	.580						1.0
IGT	HZ	22	208	IAML		13	1	17.84		2812	0.2				
SRN	HZ	43	296	EP		13	1	15.900	.010						1.0
SRN	HN	43	296	ES		13	1	22.22-	.640						1.0
SRN	HZ	43	296	IAML		13	1	23.74		556	0.7				
LSK	HZ	51	14	EP		13	1	17.410	.340						1.0
LSK	HN	51	14	ES		13	1	24.93-	.060						1.0
LSK	HZ	51	14	IAML		13	1	34.65		266	0.4				
NEST	HZ	93	33	EP		13	1	24.600	.890						1.0
NEST	HN	93	33	ES		13	1	37.080	.070						1.0
NEST	HZ	93	33	IAML		13	1	39.95		84	0.7				
KBN	HZ	105	16	EP		13	1	25.22-	.360						1.0
KBN	HN	105	16	ES		13	1	39.65-	.750						1.0
KBN	HZ	105	16	IAML		13	1	47.03		51	0.6				
VLO	HZ	117	316	EP		13	1	27.970	.580						1.0
VLO	HN	117	316	ES		13	1	43.900	.220						1.0
VLO	HZ	117	316	IAML		13	1	52.51		178	0.3				
BERA	HZ	118	339	EP		13	1	28.79	1.24						1.0
BERA	HE	118	339	ES		13	1	43.94-	.020						1.0
BERA	HZ	118	339	IAML		13	1	49.34		104	0.5				
THL	HZ	135	96	EP		13	1	31.070	.900						1.0
THL	HN	135	96	ES		13	1	47.96-	.750						1.0
PHP	HZ	219	360	EP		13	1	40.72-	.400						0.9
PHP	HN	219	360	ES		13	2	7.89-	.640						0.9
PHP	HZ	219	360	IAML		13	2	21.91		27	1.2				
PUK	HZ	263	350	EP		13	1	47.000	.200						0.9
PUK	HE	263	350	ES		13	2	18.31-	.490						0.9
PUK	HZ	263	350	IAML		13	2	34.27		9	0.5				

May 23 2021 Hour: 19:15 13.5 Lat: 38.75N Lon: 21.25E D: 14.5 Ag: TIR Local
 Magnitudes: 1.8ML TIR Rms: 0.3 secs

134 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	112	36	EP		1915	33.130	.220							1.0
THL	HE	112	36	ES		1915	48.26-	.370							1.0
IGT	HZ	117	318	EP		1915	33.62-	.170							1.0
IGT	HE	117	318	ES		1915	50.450	.230							1.0
IGT	HZ	117	318	IAML		1915	52.84			8	0.3				
SRN	HZ	165	320	EP		1915	41.46-	.060							1.0
SRN	HN	165	320	ES		1916	3.56-	.660							1.0
LSK	HZ	165	340	EP		1915	41.680	.050							1.0
LSK	HN	165	340	ES		1916	4.590	.170							1.0
LSK	HZ	165	340	IAML		1916	12.20			10	0.4				
SRN	HZ	165	320	IAML		1916	7.35			5	1.1				
NEST	HZ	185	355	EP		1915	44.530	.260							0.9
NEST	HE	185	355	ES		1916	9.560	.360							0.9
NEST	HZ	185	355	IAML		1916	16.21			5	0.4				

May 23 2021 Hour: 21: 8 11.0 Lat: 39.99N Lon: 20.68E D: 11.8 Ag: TIR Local
 Magnitudes: 2.4ML TIR 2.2ML NOA Rms: 0.8 secs

35 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	19	340	EP		21 8	14.53-	.560							1.0
LSK	HE	19	340	ES		21 8	19.320	.920							1.0
LSK	HZ	19	340	IAML		21 8	21.88			614	0.4				
NEST	HZ	57	34	EP		21 8	20.96-	.320							1.0
NEST	HN	57	34	ES		21 8	29.680	.070							1.0
NEST	HZ	57	34	IAML		21 8	31.91			144	0.3				
IGT	HZ	59	210	EP		21 8	20.43-	1.05							1.0
IGT	HE	59	210	ES		21 8	29.55-	.420							1.0
IGT	HZ	59	210	IAML		21 8	32.84			76	0.4				
SRN	HZ	59	258	EP		21 8	21.29-	.250							1.0
SRN	HN	59	258	ES		21 8	31.45	1.38							1.0
SRN	HZ	59	258	IAML		21 8	35.08			134	0.5				
KBN	HZ	71	8	EP		21 8	23.29-	.340							1.0
KBN	HE	71	8	ES		21 8	33.55-	.310							1.0
KBN	HZ	71	8	IAML		21 8	34.81			45	0.4				
BERA	HZ	101	322	EP		21 8	27.51-	.960							1.0
BERA	HE	101	322	ES		21 8	42.17-	.450							1.0
BERA	HZ	101	322	IAML		21 8	48.05			49	0.3				
VLO	HZ	114	298	EP		21 8	30.830	.160							1.0
VLO	HN	114	298	ES		21 8	47.270	.660							1.0
VLO	HZ	114	298	IAML		21 8	57.32			75	0.9				
THL	HZ	124	112	EP		21 8	31.12-	1.25							1.0
THL	HN	124	112	ES		21 8	51.61	1.94							1.0
PHP	HZ	189	354	EP		21 8	42.970	.450							0.9
PHP	HN	189	354	ES		21 9	8.220	.170							0.9
PHP	HZ	189	354	IAML		21 9	21.79			10	0.9				
PUK	HZ	238	344	EP		21 8	49.360	.650							0.9
PUK	HN	238	344	ES		21 9	18.99-	.260							0.9
PUK	HZ	238	344	IAML		21 9	33.87			6	0.6				

May 24 2021 Hour: 1:13 14.2 Lat: 41.59N Lon: 20.59E D: 17.1 Ag: TIR Local
 Magnitudes: 1.2ML TIR Rms: 0.4 secs

16 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	311	EP		113	18.32-	.160							1.0
PHP	HN	17	311	ES		113	22.100	.160							1.0
PHP	HZ	17	311	IAML		113	22.56			19	0.1				
PUK	HZ	77	311	EP		113	27.47-	.450							1.0
PUK	HN	77	311	ES		113	39.150	.120							1.0
PUK	HZ	77	311	IAML		113	43.98			3	0.7				

BCI	HZ	97	333	EP	113	31.740.560									1.0
BCI	HN	97	333	ES	113	44.84-.080									1.0
BCI	HZ	97	333	IAML	113	50.02			4	2.5					
NEST	HZ	136	163	EP	113	36.84-.760									1.0
NEST	HN	136	163	ES	113	57.140.600									1.0
NEST	HZ	136	163	IAML	114	2.81			4	0.1					

May 24 2021 Hour: 1:36 59.2 Lat: 38.85N Lon: 21.24E D: 4.2 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.7 secs
128 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	104	40	EP		137	17.66-.030								1.0
THL	HE	104	40	ES		137	31.85-.800								1.0
IGT	HZ	110	314	EP		137	18.24-.410								1.0
IGT	HE	110	314	ES		137	35.030.650								1.0
IGT	HZ	110	314	IAML		137	39.43			12	0.4				
LSK	HZ	155	339	EP		137	26.860.590								1.0
LSK	HN	155	339	ES		137	49.070.910								1.0
LSK	HZ	155	339	IAML		137	56.20			14	1.2				
SRN	HZ	157	317	EP		137	26.17-.370								1.0
SRN	HN	157	317	ES		137	47.19-1.47								1.0
SRN	HZ	157	317	IAML		137	59.88			6	0.9				
NEST	HZ	175	355	EP		137	30.360.760								0.9
NEST	HN	175	355	ES		137	55.150.960								0.9
NEST	HZ	175	355	IAML		138	3.37			10	1.0				
ITM	HZ	195	162	EP		137	31.99-.300								0.9
ITM	HN	195	162	ES		137	59.780.710								0.9
KBN	HZ	201	349	EP		137	33.330.130								0.9
KBN	HN	201	349	ES		138	0.33-.380								0.9
KBN	HZ	201	349	IAML		138	12.89			5	0.2				
BERA	HZ	234	332	EP		137	36.34-.980								0.9

May 24 2021 Hour: 1:52 16.1 Lat: 41.69N Lon: 20.82E D: 10.0F Ag: TIR Local
Magnitudes: 2.8ML 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	32	270	EP		152	21.83-.280								1.0
PHP	HN	32	270	ES		152	25.39-1.58								1.0
PHP	HZ	32	270	IAML		152	25.82			763	0.2				
PUK	HZ	87	297	EP		152	30.76-.640								1.0
PUK	HE	87	297	ES		152	43.13-.650								1.0
PUK	HZ	87	297	IAML		152	45.48			137	0.3				
TIR	HZ	88	245	EP		152	31.59-.050								1.0
TIR	HN	88	245	ES		152	43.78-.430								1.0
TIR	HZ	88	245	IAML		152	47.13			96	0.8				
BCI	HZ	98	321	EP		152	33.540.290								1.0
BCI	HN	98	321	ES		152	47.650.520								1.0
BCI	HZ	98	321	IAML		152	55.76			236	0.3				
SDA	HZ	117	291	EP		152	36.630.240								1.0
SDA	HE	117	291	ES		152	53.240.430								1.0
SDA	HZ	117	291	IAML		153	0.98			99	0.3				
KBN	HZ	118	181	EP		152	36.57-.060								1.0
KBN	HE	118	181	ES		152	52.96-.290								1.0
KBN	HZ	118	181	IAML		152	56.00			99	0.6				
BERA	HZ	132	214	EP		152	38.40-.430								1.0
BERA	HN	132	214	ES		152	59.01 1.77								1.0
BERA	HZ	132	214	IAML		153	2.99			64	0.5				
NEST	HZ	143	172	EP		152	40.46-.260								1.0
NEST	HE	143	172	ES		153	0.50-.150								1.0
NEST	HZ	143	172	IAML		153	5.56			202	0.6				
PDG	HZ	153	303	EP		152	41.95-.500								1.0
PDG	HN	153	303	ES		153	3.990.210								1.0
PDG	HZ	153	303	IAML		153	8.76			123	0.7				
LSK	HZ	172	186	EP		152	45.670.090								0.9

LSK	HN	172	186	ES	153	7.41-2.03									0.9
LSK	HZ	172	186	IAML	153	21.86		69	0.6						
VLO	HZ	175	220	EP	152	48.04 2.07									0.9
VLO	HN	175	220	ES	153	11.110.960									0.9
VLO	HZ	175	220	IAML	153	14.32		201	0.5						
SRN	HZ	212	199	EP	152	51.630.930									0.9
SRN	HN	212	199	ES	153	18.60-.120									0.9
SRN	HZ	212	199	IAML	153	24.81		26	0.7						
THE	HZ	215	122	EP	152	50.51-.480									0.9
IGT	HZ	243	190	EP	152	55.600.960									0.9
IGT	HN	243	190	ES	153	26.830.970									0.9
IGT	HZ	243	190	IAML	153	32.35		21	0.8						
THL	HZ	256	156	EP	152	56.23-.110									0.9
THL	HN	256	156	ES	153	27.95-.980									0.9

May 24 2021 Hour: 2:50 2.0 Lat: 41.52N Lon: 19.52E D: 25.1 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.7 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	35	123	EP		250	8.91-.400								1.0
TIR	HN	35	123	ES		250	14.83-.430								1.0
TIR	HZ	35	123	IAML		250	15.55		69	0.1					
SDA	HZ	59	358	EP		250	12.47-.410								1.0
SDA	HN	59	358	ES		250	21.55-.170								1.0
SDA	HZ	59	358	IAML		250	26.07		10	0.3					
PUK	HZ	66	28	EP		250	13.70-.340								1.0
PUK	HN	66	28	ES		250	25.10 1.28								1.0
PUK	HZ	66	28	IAML		250	26.85		12	0.4					
PHP	HZ	79	76	EP		250	15.57-.510								1.0
PHP	HN	79	76	ES		250	28.140.630								1.0
PHP	HZ	79	76	IAML		250	31.73		10	0.4					
BERA	HZ	98	158	EP		250	19.880.910								1.0
BERA	HN	98	158	ES		250	33.100.350								1.0
BERA	HZ	98	158	IAML		250	35.81		19	0.4					
PDG	HZ	103	348	EP		250	19.28-.560								1.0
PDG	HN	103	348	ES		250	35.310.990								1.0
BCI	HZ	104	26	EP		250	19.47-.600								1.0
BCI	HN	104	26	ES		250	33.87-.860								1.0
BCI	HZ	104	26	IAML		250	37.49		11	1.1					
SRN	HZ	187	167	EP		250	32.69 1.05								0.9
SRN	HE	187	167	ES		250	54.75-.930								0.9

May 24 2021 Hour: 2:59 6.4 Lat: 41.67N Lon: 20.78E D: 10.0F Ag: TIR Local
Magnitudes: 2.9ML TIR Rms: 0.6 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	29	273	EP		259	11.70-.200								1.0
PHP	HZ	29	273	IAML		259	15.43		822	0.2					
PHP	HN	29	273	ES		259	15.45-.880								1.0
PUK	HZ	85	299	EP		259	20.73-.640								1.0
PUK	HE	85	299	ES		259	33.22-.260								1.0
PUK	HZ	85	299	IAML		259	35.38		159	0.3					
TIR	HZ	85	245	EP		259	21.29-.070								1.0
TIR	HN	85	245	ES		259	33.07-.390								1.0
TIR	HZ	85	245	IAML		259	35.44		141	0.5					
BCI	HZ	97	323	EP		259	23.450.010								1.0
BCI	HN	97	323	ES		259	37.600.380								1.0
BCI	HZ	97	323	IAML		259	43.75		219	0.6					
SDA	HZ	115	292	EP		259	26.13-.170								1.0
SDA	HN	115	292	ES		259	42.690.290								1.0
SDA	HZ	115	292	IAML		259	50.83		115	0.5					
KBN	HZ	117	180	EP		259	26.56-.120								1.0
KBN	HN	117	180	ES		259	43.090.010								1.0
KBN	HZ	117	180	IAML		259	45.86		120	0.5					

BERA	HZ	129	213	EP	259	28.35-	.290								1.0
BERA	HN	129	213	ES	259	47.220.	.590								1.0
BERA	HZ	129	213	IAML	259	53.18		97	0.3						
NEST	HZ	142	171	EP	259	30.22-	.630								1.0
NEST	HN	142	171	ES	259	51.070.	.430								1.0
NEST	HZ	142	171	IAML	259	55.42		248	0.6						
PDG	HZ	152	304	EP	259	31.62-	.840								1.0
PDG	HN	152	304	ES	259	54.76	1.21								1.0
PDG	HZ	152	304	IAML	259	58.69		124	0.7						
LSK	HZ	170	185	EP	259	35.03-	.550								0.9
LSK	HN	170	185	ES	259	58.08-	1.11								0.9
LSK	HZ	170	185	IAML	3	0	6.04	72	0.5						
VLO	HZ	172	219	EP	259	35.64-	.230								0.9
VLO	HN	172	219	ES	3	0	0.700.	.980							0.9
VLO	HZ	172	219	IAML	3	0	4.28	308	0.5						
SRN	HZ	210	199	EP	259	41.81	1.12								0.9
SRN	HN	210	199	ES	3	0	9.140.	.690							0.9
SRN	HZ	210	199	IAML	3	0	14.74	29	0.7						
THE	HZ	216	122	EP	259	42.260.	.720								0.9
THE	HN	216	122	ES	3	0	9.73-	.250							0.9
THE	HZ	216	122	IAML	3	0	10.15	11	0.8						
IGT	HZ	241	189	EP	259	45.82	1.13								0.9
IGT	HN	241	189	ES	3	0	16.140.	.450							0.9
IGT	HZ	241	189	IAML	3	0	26.18	25	0.6						
THL	HZ	256	156	EP	259	46.38-	.260								0.9
THL	HN	256	156	ES	3	0	18.55-	.660							0.9

May 24 2021 Hour: 3:29 18.5 Lat: 41.46N Lon: 19.73E D: 17.4 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.5 secs
8 km NW of Kamez

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	17	135	EP		329	22.64-	.100							1.0
TIR	HN	17	135	ES		329	26.410.	.250							1.0
TIR	HZ	17	135	IAML		329	28.08		24	0.2					
PHP	HZ	65	67	EP		329	28.76-	1.42							1.0
PHP	HN	65	67	ES		329	40.020.	.400							1.0
PHP	HZ	65	67	IAML		329	44.89		4	0.2					
PUK	HZ	67	12	EP		329	31.110.	.620							1.0
PUK	HE	67	12	ES		329	40.340.	.140							1.0
PUK	HZ	67	12	IAML		329	48.67		3	0.3					
PDG	HZ	115	341	EP		329	38.36-	.050							1.0
PDG	HN	115	341	ES		329	54.46-	.070							1.0
PDG	HZ	115	341	IAML		329	57.11		4	1.2					
NEST	HZ	161	136	EP		329	45.800.	.030							0.9
NEST	HN	161	136	ES		330	8.080.	.230							0.9
NEST	HZ	161	136	IAML		330	9.88		3	0.4					

May 24 2021 Hour: 4:15 35.5 Lat: 41.67N Lon: 20.80E D: 10.0F Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.5 secs
33 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	30	273	EP		415	41.11-	.100							1.0
PHP	HN	30	273	ES		415	44.82-	.990							1.0
PHP	HZ	30	273	IAML		415	44.87		209	0.3					
TIR	HZ	86	246	EP		415	50.06-	.560							1.0
TIR	HN	86	246	ES		416	3.140.	.300							1.0
TIR	HZ	86	246	IAML		416	5.79		26	0.4					
PUK	HZ	86	299	EP		415	49.68-	1.01							1.0
PUK	HE	86	299	ES		416	3.070.	.100							1.0
PUK	HZ	86	299	IAML		416	6.55		20	0.5					
BCI	HZ	98	322	EP		415	52.750.	.020							1.0
BCI	HN	98	322	ES		416	7.130.	.460							1.0
BCI	HZ	98	322	IAML		416	15.00		39	0.3					
SDA	HZ	116	292	EP		415	55.42-	.210							1.0

SDA	HN	116	292	ES	416	12.320	.420										1.0
SDA	HZ	116	292	IAML	416	20.25			24	0.3							
BERA	HZ	129	214	EP	415	58.010	.220										1.0
BERA	HN	129	214	ES	416	16.330	.510										1.0
BERA	HZ	129	214	IAML	416	22.43			16	0.3							
NEST	HZ	141	171	EP	415	59.31-	.540										1.0
NEST	HE	141	171	ES	416	19.38-	.170										1.0
NEST	HZ	141	171	IAML	416	24.84			34	0.5							
PDG	HZ	153	304	EP	416	2.84	1.06										1.0
PDG	HE	153	304	ES	416	22.92-	.130										1.0
PDG	HZ	153	304	IAML	416	28.40			25	0.8							
LSK	HZ	170	186	EP	416	4.27-	.360										0.9
LSK	HE	170	186	ES	416	28.250	.050										0.9
LSK	HZ	170	186	IAML	416	38.27			14	0.6							
SRN	HZ	210	199	EP	416	10.600	.810										0.9
SRN	HN	210	199	ES	416	37.950	.410										0.9
SRN	HZ	210	199	IAML	416	44.33			5	0.6							

May 24 2021 Hour: 4:33 6.7 Lat: 38.71N Lon: 20.55E D: 5.1 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.8 secs

109 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	93	348	EP		433	22.47-	.810							1.0
IGT	HE	93	348	ES		433	38.59	1.85							1.0
IGT	HZ	93	348	IAML		433	41.83			37	0.8				
SRN	HZ	138	340	EP		433	30.820	.050							1.0
SRN	HE	138	340	ES		433	49.10-	1.21							1.0
SRN	HZ	138	340	IAML		433	50.49			16	0.6				
THL	HZ	158	53	EP		433	32.74-	1.33							0.9
THL	HN	158	53	ES		433	56.510	.240							0.9
LSK	HZ	160	1	EP		433	34.700	.270							0.9
LSK	HN	160	1	ES		433	57.240	.320							0.9
LSK	HZ	160	1	IAML		434	6.40			29	0.7				
NEST	HZ	194	13	EP		433	39.850	.240							0.9
NEST	HN	194	13	ES		434	6.22-	.070							0.9
NEST	HZ	194	13	IAML		434	6.82			7	0.4				
ITM	HZ	209	144	EP		433	41.850	.430							0.9
ITM	HN	209	144	ES		434	9.830	.260							0.9
BERA	HZ	227	347	EP		433	44.150	.410							0.9
BERA	HN	227	347	ES		434	13.10-	.680							0.9
BERA	HZ	227	347	IAML		434	17.60			11	0.6				

May 24 2021 Hour: 5:13 36.6 Lat: 39.96N Lon: 20.72E D: 10.0 Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.4 secs

39 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	24	335	EP		513	41.09-	.120							1.0
LSK	HN	24	335	ES		513	45.240	.270							1.0
LSK	HZ	24	335	IAML		513	48.96			142	0.7				
IGT	HZ	57	215	EP		513	46.970	.050							1.0
IGT	HE	57	215	ES		513	55.500	.180							1.0
IGT	HZ	57	215	IAML		514	0.72			10	0.5				
NEST	HZ	58	29	EP		513	47.340	.240							1.0
NEST	HE	58	29	ES		513	55.720	.090							1.0
NEST	HZ	58	29	IAML		513	59.30			16	0.3				
SRN	HZ	62	262	EP		513	47.680	.060							1.0
SRN	HE	62	262	ES		513	56.600	.020							1.0
SRN	HZ	62	262	IAML		513	57.79			24	0.2				
BERA	HZ	105	322	EP		513	53.65-	1.24							1.0
BERA	HN	105	322	ES		514	10.180	.440							1.0
BERA	HZ	105	322	IAML		514	17.18			9	0.6				

May 24 2021 Hour: 7:0 39.8 Lat: 39.36N Lon: 20.20E D: 5.0 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.6 secs

30 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	22	31	IP		7 0	44.090	.230							1.0
IGT	HN	22	31	IS		7 0	47.13-	.050							1.0
IGT	HZ	22	31	IAML		7 0	48.13			1304	0.2				
SRN	HZ	60	344	EP		7 0	49.29-	1.26							1.0
SRN	HN	60	344	IS		7 0	59.630	.340							1.0
SRN	HZ	60	344	IAML		7 1	7.99			28	0.7				
LSK	HZ	94	21	IP		7 0	57.180	.570							1.0
LSK	HN	94	21	IS		7 1	10.350	.090							1.0
LSK	HZ	94	21	IAML		7 1	15.66			32	0.4				
NEST	HZ	138	32	EP		7 1	4.600	.700							1.0
NEST	HN	138	32	IS		7 1	23.01-	.430							1.0
NEST	HZ	138	32	IAML		7 1	24.33			18	0.7				
THL	HZ	158	81	IP		7 1	7.420	.250							0.9
THL	HE	158	81	IS		7 1	28.94-	.430							0.9

May 24 2021 Hour: 9:55 43.5 Lat: 40.51N Lon: 19.01E D: 19.6 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.6 secs

40 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	41	97	IP		955	50.60-	.860							1.0
VLO	HN	41	97	IS		955	58.060	.190							1.0
VLO	HZ	41	97	IAML		956	4.72			243	0.3				
BERA	HZ	82	75	IP		955	56.81-	1.23							1.0
BERA	HN	82	75	IS		956	10.120	.320							1.0
BERA	HZ	82	75	IAML		956	13.61			32	0.3				
SRN	HZ	110	130	IP		956	3.290	.680							1.0
SRN	HN	110	130	IS		956	18.200	.130							1.0
SRN	HZ	110	130	IAML		956	19.39			40	0.8				
TIR	HZ	117	38	IP		956	4.310	.470							1.0
TIR	HN	117	38	IS		956	20.820	.540							1.0
TIR	HZ	117	38	IAML		956	21.17			9	0.4				
LSK	HZ	141	106	IP		956	7.53-	.090							1.0
LSK	HN	141	106	IS		956	27.280	.150							1.0
LSK	HZ	141	106	IAML		956	33.67			28	0.6				
IGT	HZ	157	134	IP		956	9.66-	.340							1.0
IGT	HN	157	134	IS		956	30.75-	.690							1.0
IGT	HZ	157	134	IAML		956	33.47			15	0.5				
NEST	HZ	173	93	IP		956	12.750	.560							0.9
NEST	HN	173	93	IS		956	36.250	.850							0.9
NEST	HZ	173	93	IAML		956	40.27			12	0.6				
PHP	HZ	177	42	IP		956	12.720	.090							0.9
PHP	HZ	177	42	IAML		956	34.11			8	0.9				
PHP	HN	177	42	IS		956	35.08-	1.11							0.9
PUK	HZ	185	23	IP		956	13.64-	.060							0.9
PUK	HN	185	23	IS		956	38.05-	.090							0.9
PUK	HZ	185	23	IAML		956	46.20			6	0.4				
MRVN	HZ	245	285	IP		956	22.150	.780							0.9
MRVN	HN	245	285	IS		956	51.83-	.190							0.9

May 25 2021 Hour: 1:16 33.4 Lat: 42.00N Lon: 19.81E D: 18.2 Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.4 secs

9 km SW of Puke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PUK	HZ	9	56	EP		116	37.310	.240							1.0
PUK	HN	9	56	ES		116	40.500	.460							1.0
PUK	HZ	9	56	IAML		116	40.86			228	0.1				
SDA	HZ	26	283	EP		116	39.220	.300							1.0
SDA	HN	26	283	ES		116	43.640	.260							1.0
SDA	HZ	26	283	IAML		116	43.99			414	0.3				

BCI	HZ	46	28	EP	116	41.82-	.250								1.0
BCI	HN	46	28	ES	116	48.99-	.090								1.0
BCI	HZ	46	28	IAML	116	49.68		110	0.8						
PHP	HZ	63	123	EP	116	44.20-	.620								1.0
PHP	HN	63	123	ES	116	54.100.	.030								1.0
PHP	HZ	63	123	IAML	116	59.39		11	0.4						
PDG	HZ	66	317	EP	116	44.94-	.240								1.0
PDG	HN	66	317	ES	116	54.51-	.210								1.0
PDG	HZ	66	317	IAML	116	56.58		21	0.7						
TIR	HZ	72	176	EP	116	45.48-	.820								1.0
TIR	HN	72	176	ES	116	56.66-	.070								1.0
TIR	HZ	72	176	IAML	117	3.61		9	0.8						
BERA	HZ	144	175	EP	116	58.120.	.070								1.0
BERA	HN	144	175	ES	117	17.93-	.080								1.0
BERA	HZ	144	175	IAML	117	21.11		4	0.4						
NEST	HZ	204	149	EP	117	6.890.	.680								0.9
NEST	HN	204	149	ES	117	33.330.	.550								0.9
NEST	HZ	204	149	IAML	117	36.86		3	0.6						

May 25 2021 Hour: 2:31 43.1 Lat: 41.92N Lon: 20.52E D: 30.3 Ag: TIR Local
 Magnitudes: 1.3ML TIR Rms: 0.3 secs
 19 km S of Kukes

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	27	194	EP		231	50.300.	.270							1.0
PHP	HN	27	194	ES		231	55.53-	.160							1.0
PHP	HZ	27	194	IAML		231	57.20			9	0.3				
PUK	HZ	54	284	EP		231	53.680.	.130							1.0
PUK	HN	54	284	ES		232	2.00-	.050							1.0
PUK	HZ	54	284	IAML		232	7.25			4	0.3				
BCI	HZ	62	323	EP		231	55.040.	.350							1.0
BCI	HE	62	323	ES		232	3.93-	.190							1.0
BCI	HZ	62	323	IAML		232	6.45			12	0.4				
PDG	HZ	118	299	EP		232	2.63-	.750							1.0
PDG	HE	118	299	ES		232	20.230.	.390							1.0
PDG	HZ	118	299	IAML		232	30.45			7	2.0				

May 25 2021 Hour: 5:59 28.2 Lat: 38.88N Lon: 21.24E D: 10.0F Ag: TIR Local
 Magnitudes: 2.3ML TIR Rms: 0.7 secs
 126 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	102	41	EP		559	45.970.	.020							1.0
THL	HN	102	41	ES		559	59.79-	.520							1.0
IGT	HZ	107	313	EP		559	45.48-	1.31							1.0
IGT	HE	107	313	ES		6 0	1.81-	.020							1.0
IGT	HZ	107	313	IAML		6 0	5.56			28	0.4				
LSK	HZ	152	339	EP		559	53.87-	.440							1.0
LSK	HE	152	339	ES		6 0	16.050.	.610							1.0
LSK	HZ	152	339	IAML		6 0	21.65			23	0.6				
SRN	HZ	154	317	EP		559	54.48-	.190							1.0
SRN	HE	154	317	ES		6 0	16.480.	.400							1.0
SRN	HZ	154	317	IAML		6 0	26.29			9	0.3				
NEST	HZ	171	355	EP		559	57.02-	.620							0.9
NEST	HE	171	355	ES		6 0	22.91	1.45							0.9
NEST	HZ	171	355	IAML		6 0	29.94			18	0.6				
ITM	HZ	198	162	EP		6 0	0.90-	.120							0.9
ITM	HE	198	162	ES		6 0	28.60	1.02							0.9

May 25 2021 Hour: 11:33 43.3 Lat: 39.62N Lon: 21.22E D: 28.0 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.6MW TIR Rms: 0.7 secs
 93 km SE of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	79	318	IP		1133	58.170.	.560							1.0
LSK	HN	79	318	IS		1134	8.67-	.500							1.0
LSK	HZ	79	318	IAML		1134	9.54			51	1.2				

SRN	HZ	109	286	IP		1134	1.99-.090										1.0
SRN	HN	109	286	ISg		1134	17.610.350										1.0
SRN	HZ	109	286	IAML		1134	18.87		18	1.1							
BERA	HZ	162	318	IP		1134	8.76-.850										0.9
BERA	HN	162	318	IS		1134	31.020.140										0.9
BERA	HZ	162	318	IAML		1134	34.08		6	0.6							
PHP	HZ	239	344	IP		1134	19.640.120										0.9
PHP	HN	239	344	IS		1134	50.06 1.23										0.9
PHP	HZ	239	344	IAML		1134	52.64		5	0.5							
PUK	HN	292	338	ES		1135	0.10-1.04										0.8
PUK	HZ	292	338	IAML		1135	2.66		4	0.4							

May 25 2021 Hour: 19: 4 32.7 Lat: 41.17N Lon: 20.10E D: 18.4 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.2 secs
6 km NE of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
TIR	HZ	28	315	IP		19	4	38.580.020									1.0
TIR	HN	28	315	IS		19	4	43.440.120									1.0
TIR	HZ	28	315	IAML		19	4	46.11		21	0.3						
BERA	HZ	53	194	IP		19	4	42.440.020									1.0
BERA	HN	53	194	IS		19	4	50.12-.180									1.0
BERA	HZ	53	194	IAML		19	4	51.88		32	0.2						
PHP	HZ	64	26	IP		19	4	44.460.200									1.0
PHP	HN	64	26	ES		19	4	53.51-.110									1.0
PHP	HZ	64	26	IAML		19	4	54.13		8	0.5						
PUK	HZ	99	350	IP		19	4	50.370.380									1.0
PUK	HN	99	350	IS		19	5	3.56-.450									1.0
PUK	HZ	99	350	IAML		19	5	4.14		4	0.1						

May 26 2021 Hour: 3:43 9.5 Lat: 41.83N Lon: 20.21E D: 21.2 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.5 secs
23 km NW of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT		
PHP	HZ	26	130	EP		343	16.170.850										1.0
PHP	HN	26	130	ES		343	19.52-.500										1.0
PHP	HZ	26	130	IAML		343	20.85		103	0.3							
PUK	HZ	35	312	IP		343	17.570.910										1.0
PUK	HE	35	312	ES		343	22.43-.020										1.0
PUK	HZ	35	312	IAML		343	23.01		62	0.4							
BCI	HZ	60	349	EP		343	20.18-.380										1.0
BCI	HE	60	349	ES		343	29.28-.240										1.0
BCI	HZ	60	349	IAML		343	32.02		45	0.2							
TIR	HZ	61	208	EP		343	20.39-.250										1.0
TIR	HN	61	208	ES		343	29.56-.090										1.0
TIR	HZ	61	208	IAML		343	38.08		13	0.5							
SDA	HZ	63	293	EP		343	20.73-.280										1.0
SDA	HZ	63	293	IAML		343	37.37		13	0.2							

May 26 2021 Hour: 14: 6 39.1 Lat: 41.65N Lon: 20.77E D: 8.6 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.5MW 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	28	279	IP		14	6	44.490.140									1.0
PHP	HN	28	279	IS		14	6	48.30-.330									1.0
PHP	HZ	28	279	IAML		14	6	49.02		213	0.3						
TIR	HZ	83	247	IP		14	6	53.870.110									1.0
TIR	HE	83	247	IS		14	7	6.150.500									1.0
TIR	HZ	83	247	IAML		14	7	11.66		26	0.3						
PUK	HZ	85	301	IP		14	6	53.69-.540									1.0
PUK	HE	85	301	IS		14	7	5.59-.910									1.0
PUK	HZ	85	301	IAML		14	7	8.30		30	0.4						
BCI	HZ	99	324	IP		14	6	57.080.590									1.0
BCI	HE	99	324	IS		14	7	10.30-.290									1.0
BCI	HZ	99	324	IAML		14	7	16.66		34	0.4						

SDA	HZ	115	293	IP		14	6	59.350.260									1.0
SDA	HN	115	293	IS		14	7	15.310.010									1.0
SDA	HZ	115	293	IAML		14	7	23.84		22	0.5						
NEST	HZ	139	170	IP		14	7	3.05-.080									1.0
NEST	HN	139	170	IS		14	7	22.25-.360									1.0
NEST	HZ	139	170	IAML		14	7	28.10		39	0.5						
PDG	HZ	153	305	IP		14	7	6.020.660									1.0
PDG	HN	153	305	IS		14	7	27.030.380									1.0
PDG	HZ	153	305	IAML		14	7	32.94		21	0.7						
LSK	HZ	167	185	IP		14	7	7.79-.020									0.9
LSK	HN	167	185	IS		14	7	31.05-.030									0.9
LSK	HZ	167	185	IAML		14	7	38.78		14	0.4						

May 26 2021 Hour: 16: 8 48.9 Lat: 38.64N Lon: 21.41E D: 3.4 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.0ML NOA Rms: 0.8 secs

155 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
THL	HZ	115	27	IP		16	9	10.120.770							1.0	
THL	HE	115	27	IS		16	9	25.64-.250							1.0	
IGT	HZ	137	317	IP		16	9	11.30-1.60							1.0	
IGT	HN	137	317	IS		16	9	33.41 1.10							1.0	
IGT	HZ	137	317	IAML		16	9	44.92		13	2.0					
ITM	HZ	168	164	IP		16	9	17.74-.410							1.0	
ITM	HN	168	164	IS		16	9	42.160.350							1.0	
NEST	HZ	200	351	IP		16	9	23.560.700							0.9	
NEST	HZ	200	351	IAML		16	9	46.48		6	4.4					
NEST	HN	200	351	IS		16	9	49.65-.690							0.9	

May 26 2021 Hour: 19:37 8.9 Lat: 41.17N Lon: 20.17E D: 11.1 Ag: TIR Local
Magnitudes: 0.9ML TIR 2.1MW TIR Rms: 0.5 secs

9 km NE of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
TIR	HZ	32	308	IP		19	37	14.62-.320							1.0	
TIR	HE	32	308	IS		19	37	19.990.150							1.0	
TIR	HZ	32	308	IAML		19	37	25.71		7	0.8					
BERA	HZ	55	199	IP		19	37	19.660.870							1.0	
BERA	HN	55	199	IS		19	37	26.20-.610							1.0	
BERA	HZ	55	199	IAML		19	37	30.22		6	2.4					
PHP	HZ	61	22	IP		19	37	20.490.620							1.0	
PHP	HN	61	22	IS		19	37	28.27-.490							1.0	
PHP	HZ	61	22	IAML		19	37	30.40		3	1.0					
PUK	HZ	99	347	IP		19	37	25.68-.540							1.0	
PUK	HE	99	347	IS		19	37	40.570.310							1.0	
PUK	HZ	99	347	IAML		19	37	41.23		2	0.5					

May 26 2021 Hour: 21:16 23.7 Lat: 39.76N Lon: 20.79E D: 52.8 Ag: TIR Local
Magnitudes: 1.5ML TIR 2.0MW TIR Rms: 0.4 secs

53 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT	
IGT	HZ	46	238	IP		21	16	35.480.770							1.0	
IGT	HN	46	238	IS		21	16	43.16-.510							1.0	
IGT	HZ	46	238	IAML		21	16	44.91		12	0.6					
LSK	HZ	47	340	IP		21	16	34.77-.060							1.0	
LSK	HN	47	340	IS		21	16	44.240.350							1.0	
LSK	HZ	47	340	IAML		21	16	47.75		9	1.2					
SRN	HZ	69	282	IP		21	16	37.260.100							1.0	
SRN	HN	69	282	IS		21	16	47.93-.170							1.0	
SRN	HZ	69	282	IAML		21	16	50.03		9	1.9					
NEST	HZ	76	17	IP		21	16	37.74-.440							1.0	
NEST	HN	76	17	IS		21	16	49.91-.030							1.0	
NEST	HZ	76	17	IAML		21	16	50.02		5	1.2					

May 26 2021 Hour: 22:43 27.7 Lat: 40.07N Lon: 20.46E D: 18.6 Ag: TIR Local
 Magnitudes: 1.2ML TIR Rms: 0.4 secs
 17 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	15	51	IP		2243	31.36	-.550							1.0
LSK	HN	15	51	IS		2243	35.65	0.290							1.0
LSK	HZ	15	51	IAML		2243	36.84			14	0.6				
SRN	HZ	45	243	IP		2243	35.72	-.330							1.0
SRN	HN	45	243	IS		2243	42.96	0.120							1.0
SRN	HZ	45	243	IAML		2243	45.23			9	1.3				
IGT	HZ	60	191	IP		2243	38.21	-.380							1.0
IGT	HZ	60	191	IAML		2243	47.41			11	1.8				
IGT	HN	60	191	IS		2243	47.74	0.300							1.0
NEST	HZ	63	52	IP		2243	39.67	0.590							1.0
NEST	HN	63	52	IS		2243	48.00	-.320							1.0
NEST	HZ	63	52	IAML		2243	52.01			5	1.8				
BERA	HZ	83	328	IP		2243	42.77	0.460							1.0
BERA	HN	83	328	IS		2243	53.99	-.180							1.0
BERA	HZ	83	328	IAML		2243	57.35			4	0.4				

May 27 2021 Hour: 9:48 58.0 Lat: 40.47N Lon: 21.00E D: 13.6 Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.5 secs
 18 km S of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	7	143	EP		949	1.09	0.230							1.0
NEST	HE	7	143	ES		949	2.82	-.360							1.0
NEST	HZ	7	143	IAML		949	2.82			3790	0.1				
KBN	HZ	25	315	EP		949	3.66	0.580							1.0
KBN	HE	25	315	ES		949	7.57	0.370							1.0
KBN	HZ	25	315	IAML		949	8.20			156	0.1				
LSK	HZ	49	224	EP		949	6.77	-.150							1.0
LSK	HN	49	224	ES		949	13.80	-.360							1.0
LSK	HZ	49	224	IAML		949	15.32			89	0.2				
BERA	HZ	93	287	EP		949	13.13	-1.02							1.0
BERA	HE	93	287	ES		949	26.83	-.400							1.0
BERA	HZ	93	287	IAML		949	28.92			10	0.4				
SRN	HZ	107	233	EP		949	17.00	0.460							1.0
SRN	HN	107	233	ES		949	32.06	0.500							1.0
SRN	HZ	107	233	IAML		949	36.06			16	0.6				
IGT	HZ	118	209	EP		949	17.74	-.680							1.0
IGT	HE	118	209	ES		949	35.53	0.560							1.0
IGT	HZ	118	209	IAML		949	42.35			14	0.5				
THL	HZ	132	139	EP		949	21.58	0.800							1.0
THL	HN	132	139	ES		949	38.73	-.500							1.0

May 27 2021 Hour: 12:47 38.6 Lat: 40.08N Lon: 20.45E D: 19.5 Ag: TIR Local
 Magnitudes: 1.3ML TIR Rms: 0.2 secs
 16 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	15	58	EP		1247	43.20	0.190							1.0
LSK	HE	15	58	ES		1247	46.54	-.040							1.0
LSK	HZ	15	58	IAML		1247	49.35			21	0.2				
SRN	HZ	44	240	EP		1247	46.75	-.190							1.0
SRN	HE	44	240	ES		1247	53.74	0.040							1.0
SRN	HZ	44	240	IAML		1247	55.06			17	1.7				
IGT	HZ	61	189	EP		1247	49.69	-.020							1.0
IGT	HN	61	189	ES		1247	58.72	-.000							1.0
IGT	HZ	61	189	IAML		1248	0.69			9	0.4				
NEST	HZ	63	54	EP		1247	50.38	0.290							1.0
NEST	HN	63	54	ES		1247	59.13	-.270							1.0
NEST	HZ	63	54	IAML		1248	1.88			4	0.4				

May 28 2021 Hour: 0:22.8 Lat: 41.20N Lon: 20.99E D: 35.1 Ag: TIR Local
 Magnitudes: 1.5ML TIR 2.4MW TIR Rms: 0.4 secs
 39 km E of Prrenjas

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	67	195	IP		0	2	34.470.040							1.0
KBN	HE	67	195	IS		0	2	43.97-.680							1.0
KBN	HZ	67	195	IAML		0	2	48.55		7	3.6				
PHP	HZ	70	320	IP		0	2	35.000.010							1.0
PHP	HN	70	320	IS		0	2	45.690.040							1.0
NEST	HZ	88	177	IP		0	2	37.640.030							1.0
NEST	HN	88	177	IS		0	2	50.710.310							1.0
NEST	HZ	88	177	IAML		0	2	52.83		4	0.5				
BERA	HZ	104	238	IP		0	2	40.670.710							1.0
BERA	HZ	104	238	IAML		0	3	4.79		6	2.7				
SDA	HZ	156	308	IP		0	2	46.13-.500							1.0
SDA	HZ	156	308	IAML		0	3	3.84		6	1.0				

May 28 2021 Hour: 0:32 19.1 Lat: 39.76N Lon: 20.74E D: 7.4 Ag: TIR Local
 Magnitudes: 1.3ML TIR 1.6MW TIR Rms: 0.4 secs
 48 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	43	234	IP		0	32	26.61-.320							1.0
IGT	HN	43	234	IS		0	32	33.17-.070							1.0
IGT	HZ	43	234	IAML		0	32	37.37		7	0.4				
LSK	HZ	45	345	IP		0	32	27.730.410							1.0
LSK	HE	45	345	IS		0	32	33.56-.390							1.0
LSK	HZ	45	345	IAML		0	32	39.54		9	1.0				
SRN	HZ	65	282	IP		0	32	30.65-.100							1.0
SRN	HN	65	282	IS		0	32	40.580.420							1.0
SRN	HZ	65	282	IAML		0	32	41.97		7	0.7				
NEST	HZ	78	20	IP		0	32	33.650.590							1.0
NEST	HE	78	20	IS		0	32	44.10-.240							1.0
NEST	HZ	78	20	IAML		0	32	50.58		5	2.3				
BERA	HZ	125	328	IP		0	32	40.51-.320							1.0
BERA	HZ	125	328	IAML		0	32	56.15		6	2.6				

May 28 2021 Hour: 2:47 32.2 Lat: 42.84N Lon: 19.54E D: 5.7 Ag: TIR Local
 Magnitudes: 1.3ML TIR 1.5MW TIR Rms: 0.2 secs
 69 km NW of Bajram_Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PDG	HZ	51	207	IP		2	47	41.620.250							1.0
PDG	HE	51	207	IS		2	47	48.70-.130							1.0
PDG	HZ	51	207	IAML		2	47	49.43		9	0.4				
BCI	HZ	68	141	IP		2	47	44.560.170							1.0
BCI	HN	68	141	IS		2	47	54.19-.110							1.0
BCI	HZ	68	141	IAML		2	47	56.66		5	0.2				
SDA	HZ	88	182	IP		2	47	47.81-.070							1.0
PUK	HZ	93	162	IP		2	47	48.48-.350							1.0
PUK	HN	93	162	IS		2	48	2.560.230							1.0
PUK	HZ	93	162	IAML		2	48	5.17		7	0.4				

May 28 2021 Hour: 4:30 6.5 Lat: 39.37N Lon: 19.69E D: 22.2 Ag: TIR Local
 Magnitudes: 1.5ML TIR 1.9MW TIR Rms: 0.9 secs
 53 km SW of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	58	71	IP		4	30	18.070.770							1.0
IGT	HE	58	71	IS		4	30	25.52-.490							1.0
IGT	HZ	58	71	IAML		4	30	27.05		5	1.0				
SRN	HZ	63	25	IP		4	30	18.480.460							1.0
SRN	HN	63	25	IS		4	30	26.90-.420							1.0
SRN	HZ	63	25	IAML		4	30	30.80		8	1.7				
LSK	HZ	117	42	IP		4	30	27.460.770							1.0
LSK	HN	117	42	IS		4	30	43.130.110							1.0

LSK	HZ	117	42	IAML	430	44.91					5	3.3		
NEST	HZ	165	45	IP	430	31.78-2.02								0.9
NEST	HN	165	45	IS	430	56.590.700								0.9
NEST	HZ	165	45	IAML	431	8.98					9	4.4		

May 29 2021 Hour: 0:27 9.9 Lat: 40.87N Lon: 19.66E D: 2.7 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.5 secs

10 km SW of Lushnje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BERA	HZ	31	128	EP		027	15.21-	.230							1.0
BERA	HN	31	128	ES		027	19.03-	.890							1.0
BERA	HZ	31	128	IAML		027	19.59			86	0.5				
TIR	HZ	56	18	EP		027	20.310.	.460							1.0
TIR	HN	56	18	ES		027	28.230.	.330							1.0
TIR	HZ	56	18	IAML		027	32.33			4	0.2				
PHP	HN	111	36	ES		027	46.170.	.310							1.0
PHP	HZ	111	36	IAML		027	48.13			2	0.3				
LSK	HZ	113	135	EP		027	30.760.	.720							1.0
LSK	HN	113	135	ES		027	46.560.	.220							1.0
LSK	HZ	113	135	IAML		027	53.36			6	1.2				
PUK	HZ	131	8	EP		027	33.260.	.140							1.0
PUK	HE	131	8	ES		027	51.66-	.260							1.0
PUK	HZ	131	8	IAML		027	53.00			3	0.2				
SDA	HZ	132	354	EP		027	33.400.	.320							1.0
SDA	HE	132	354	ES		027	50.70-	1.13							1.0

May 29 2021 Hour: 8:7 7.3 Lat: 41.08N Lon: 19.96E D: 17.6 Ag: TIR Local
Magnitudes: 1.8ML TIR Rms: 0.3 secs

8 km NW of Cerrik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	31	345	IP		8 7	13.680.	.150							1.0
TIR	HN	31	345	IS		8 7	18.750.	.210							1.0
TIR	HZ	31	345	IAML		8 7	22.69			31	0.4				
BERA	HZ	42	181	IP		8 7	14.73-	.490							1.0
BERA	HN	42	181	IS		8 7	21.48-	.130							1.0
BERA	HZ	42	181	IAML		8 7	22.68			54	0.1				
PHP	HZ	78	31	IP		8 7	20.95-	.280							1.0
PHP	HN	78	31	IS		8 7	32.19-	.300							1.0
PHP	HZ	78	31	IAML		8 7	33.00			7	0.3				
PUK	HZ	107	357	IP		8 7	26.010.	.000							1.0
PUK	HN	107	357	IS		8 7	41.250.	.120							1.0
PUK	HZ	107	357	IAML		8 7	45.71			6	0.2				
LSK	HZ	117	152	IP		8 7	27.47-	.100							1.0
LSK	HE	117	152	ES		8 7	43.91-	.060							1.0
LSK	HZ	117	152	IAML		8 7	50.43			15	2.5				
NEST	HZ	118	128	IP		8 7	27.56-	.260							1.0
NEST	HE	118	128	IS		8 7	45.050.	.630							1.0
NEST	HZ	118	128	IAML		8 7	53.38			9	2.3				
SRN	HZ	133	178	IP		8 7	30.730.	.490							1.0
SRN	HE	133	178	ES		8 7	48.910.	.110							1.0
SRN	HZ	133	178	IAML		8 7	53.74			12	1.4				
IGT	HZ	175	169	IP		8 7	36.690.	.400							0.9
IGT	HN	175	169	IS		8 7	59.29-	.460							0.9
IGT	HZ	175	169	IAML		8 8	1.71			5	0.8				

May 29 2021 Hour: 11:54 46.8 Lat: 41.38N Lon: 19.49E D: 2.1 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.5 secs

8 km NW of Vore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SDA	HZ	75	0	EP		1154	59.13-	1.03							1.0
SDA	HE	75	0	ES		1155	11.460.	.460							1.0
SDA	HZ	75	0	IAML		1155	11.60			6	0.1				
PUK	HZ	81	24	IP		1155	1.620.	.330							1.0
PUK	HE	81	24	IS		1155	13.02-	.030							1.0

PUK	HZ	81	24	IAML	1155	17.14			6	0.2					
PHP	HZ	86	66	IP	1155	2.380.190									1.0
PHP	HN	86	66	IS	1155	14.51-.170									1.0
PHP	HZ	86	66	IAML	1155	15.82			10	1.1					
NEST	HZ	169	129	EP	1155	16.930.640									0.9
NEST	HN	169	129	IS	1155	39.85-.350									0.9

May 30 2021 Hour: 0:19 5.5 Lat: 41.46N Lon: 19.84E D: 12.4 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.4 secs
7 km SE of Kruje

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	13	171	EP		019	8.660.030								1.0
TIR	HE	13	171	ES		019	11.14-.040								1.0
TIR	HZ	13	171	IAML		019	13.30			34	0.7				
PHP	HZ	56	63	EP		019	15.50-.060								1.0
PHP	HN	56	63	ES		019	23.32-.410								1.0
PHP	HZ	56	63	IAML		019	24.53			8	0.2				
PUK	HZ	65	4	EP		019	17.630.560								1.0
PUK	HN	65	4	ES		019	27.070.600								1.0
PUK	HZ	65	4	IAML		019	29.75			10	0.3				
SDA	HZ	72	337	EP		019	17.36-.740								1.0
SDA	HN	72	337	ES		019	28.28-.050								1.0
SDA	HZ	72	337	IAML		019	30.68			7	0.1				
BERA	HZ	85	174	EP		019	20.480.210								1.0
BERA	HE	85	174	ES		019	32.690.430								1.0
BERA	HZ	85	174	IAML		019	34.56			4	0.2				
BCI	HZ	103	11	EP		019	23.08-.230								1.0
BCI	HN	103	11	ES		019	38.340.580								1.0
BCI	HZ	103	11	IAML		019	39.82			6	0.3				
PDG	HZ	118	336	EP		019	25.30-.560								1.0
PDG	HN	118	336	ES		019	42.29-.080								1.0
PDG	HZ	118	336	IAML		019	46.63			4	0.2				
NEST	HZ	154	138	EP		019	31.86-.100								1.0
NEST	HN	154	138	ES		019	53.25-.170								1.0
NEST	HZ	154	138	IAML		019	58.55			3	0.4				

May 30 2021 Hour: 1:53 52.8 Lat: 41.36N Lon: 20.23E D: 10.0F Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.7 secs
14 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	268	EP		153	58.04-.460								1.0
TIR	HN	30	268	ES		154	2.67-.460								1.0
TIR	HZ	30	268	IAML		154	4.75			85	0.4				
PHP	HZ	41	26	EP		154	0.310.040								1.0
PHP	HN	41	26	ES		154	7.090.760								1.0
PHP	HZ	41	26	IAML		154	7.36			80	0.4				
BERA	HZ	76	198	EP		154	4.95-1.34								1.0
BERA	HE	76	198	ES		154	16.67-.550								1.0
BERA	HZ	76	198	IAML		154	17.95			22	0.3				
PUK	HZ	81	340	EP		154	7.150.030								1.0
PUK	HN	81	340	ES		154	18.860.120								1.0
PUK	HZ	81	340	IAML		154	19.89			12	0.2				
SDA	HZ	98	322	EP		154	9.25-.620								1.0
SDA	HN	98	322	ES		154	23.62-.090								1.0
SDA	HZ	98	322	IAML		154	26.41			21	0.1				
BCI	HZ	113	353	EP		154	12.850.450								1.0
BCI	HN	113	353	ES		154	28.17-.120								1.0
BCI	HZ	113	353	IAML		154	36.99			18	0.6				
VLO	HZ	116	212	EP		154	13.010.060								1.0
VLO	HN	116	212	ES		154	31.54 2.26								1.0
VLO	HZ	116	212	IAML		154	40.39			18	0.7				
NEST	HZ	126	146	EP		154	14.37-.170								1.0
NEST	HE	126	146	ES		154	31.11-1.05								1.0
NEST	HZ	126	146	IAML		154	38.66			44	0.5				

LSK	HZ	138	167	EP	154	17.350.780									1.0
LSK	HE	138	167	ES	154	35.910.080									1.0
LSK	HZ	138	167	IAML	154	44.07			16	0.6					
PDG	HZ	144	326	EP	154	16.89-.600									1.0
PDG	HN	144	326	ES	154	37.740.240									1.0
PDG	HZ	144	326	IAML	154	40.10			16	0.3					
SRN	HZ	165	187	EP	154	21.870.790									0.9

May 30 2021 Hour: 2:56 53.4 Lat: 41.14N Lon: 20.24E D: 15.2 Ag: TIR Local
Magnitudes: 1.4ML TIR Rms: 0.4 secs
5 km SW of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	39	306	EP		257	0.42-.340								1.0
TIR	HN	39	306	ES		257	6.950.220								1.0
TIR	HZ	39	306	IAML		257	8.13			10	0.6				
BERA	HZ	54	207	EP		257	2.98-.250								1.0
BERA	HE	54	207	ES		257	11.320.120								1.0
BERA	HZ	54	207	IAML		257	14.25			10	0.2				
PHP	HZ	63	15	EP		257	4.03-.620								1.0
PHP	HN	63	15	ES		257	13.800.030								1.0
PHP	HZ	63	15	IAML		257	15.72			6	0.8				
KBN	HZ	73	141	EP		257	5.87-.530								1.0
KBN	HE	73	141	ES		257	17.570.630								1.0
KBN	HZ	73	141	IAML		257	22.20			10	0.7				
NEST	HZ	105	140	EP		257	12.030.290								1.0
NEST	HE	105	140	ES		257	26.850.250								1.0
PUK	HZ	105	344	EP		257	11.38-.210								1.0
PUK	HE	105	344	ES		257	26.590.250								1.0
PUK	HZ	105	344	IAML		257	29.28			3	0.3				
NEST	HZ	105	140	IAML		257	28.82			5	0.4				
SDA	HZ	119	329	EP		257	14.020.130								1.0
SDA	HN	119	329	ES		257	31.070.580								1.0
SDA	HZ	119	329	IAML		257	34.03			5	1.3				
SRN	HZ	141	188	EP		257	17.01-.650								1.0
SRN	HE	141	188	ES		257	37.570.240								1.0
SRN	HZ	141	188	IAML		257	43.92			6	1.4				
PDG	HZ	165	331	EP		257	20.77-.560								0.9
PDG	HE	165	331	ES		257	44.370.410								0.9
PDG	HZ	165	331	IAML		257	47.39			3	1.2				

May 30 2021 Hour: 6:57 28.1 Lat: 41.78N Lon: 20.21E D: 19.5 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.7MW TIR Rms: 0.6 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	119	IP		657	33.29-.020								1.0
PHP	HN	22	119	IS		657	37.19-.350								1.0
PHP	HZ	22	119	IAML		657	39.77			381	0.5				
PUK	HZ	39	318	IP		657	35.750.040								1.0
PUK	HN	39	318	IS		657	41.47-.410								1.0
PUK	HZ	39	318	IAML		657	43.45			184	0.2				
TIR	HZ	56	211	IP		657	38.13-.220								1.0
TIR	HE	56	211	IS		657	46.830.180								1.0
TIR	HZ	56	211	IAML		657	47.98			35	0.2				
SDA	HZ	66	297	IP		657	39.91-.000								1.0
SDA	HN	66	297	IS		657	49.550.070								1.0
SDA	HZ	66	297	IAML		657	51.83			105	0.5				
BCI	HZ	66	350	IP		657	40.030.050								1.0
BCI	HN	66	350	ES		657	49.37-.240								1.0
BCI	HZ	66	350	IAML		657	52.31			98	0.7				
PDG	HZ	106	313	IP		657	46.32-.270								1.0
PDG	HN	106	313	IS		658	1.56-.010								1.0
PDG	HZ	106	313	IAML		658	5.65			44	0.3				
BERA	HZ	122	190	EP		657	49.470.360								1.0
BERA	HE	122	190	IS		658	5.83-.310								1.0

BERA	HZ	122	190	IAML	658	10.45			38	0.7				
KBN	HZ	138	159	EP	657	52.160.500								1.0
KBN	HE	138	159	ES	658	10.59-.150								1.0
KBN	HZ	138	159	IAML	658	13.62			16	0.4				
NEST	HZ	168	155	IP	657	56.850.820								0.9
NEST	HN	168	155	ES	658	17.40-1.26								0.9
NEST	HZ	168	155	IAML	658	19.63			23	0.5				
LSK	HZ	184	170	IP	658	0.11 1.95								0.9
LSK	HN	184	170	ES	658	22.530.010								0.9
LSK	HZ	184	170	IAML	658	30.99			36	1.2				
SRN	HZ	212	185	IP	658	2.070.470								0.9
SRN	HE	212	185	ES	658	28.17-.560								0.9
SRN	HZ	212	185	IAML	658	38.10			14	0.7				
IGT	HZ	250	178	EP	658	7.120.600								0.9
IGT	HZ	250	178	ES	658	36.48-1.16								0.9
IGT	HZ	250	178	IAML	658	49.33			10	0.6				

May 30 2021 Hour: 7:27 44.7 Lat: 41.34N Lon: 20.23E D: 18.3 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.9MW TIR Rms: 0.6 secs
17 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	272	IP		727	50.30-.540								1.0
TIR	HE	30	272	IS		727	55.13-.700								1.0
TIR	HZ	30	272	IAML		727	56.94			228	0.2				
PHP	HZ	42	25	IP		727	52.51-.190								1.0
PHP	HN	42	25	IS		727	59.14-.070								1.0
PHP	HZ	42	25	IAML		727	59.54			201	0.4				
BERA	HZ	75	198	IP		727	57.07-.840								1.0
BERA	HE	75	198	IS		728	7.96-.660								1.0
BERA	HZ	75	198	IAML		728	9.51			122	0.3				
PUK	HZ	83	340	IP		727	59.20-.130								1.0
PUK	HN	83	340	IS		728	11.620.430								1.0
PUK	HZ	83	340	IAML		728	12.08			67	0.3				
KBN	HZ	93	149	IP		728	1.190.270								1.0
KBN	HN	93	149	IS		728	14.230.150								1.0
KBN	HZ	93	149	IAML		728	19.04			28	0.6				
SDA	HZ	99	323	IP		728	1.42-.590								1.0
SDA	HN	99	323	IS		728	16.120.070								1.0
SDA	HZ	99	323	IAML		728	21.26			55	0.5				
BCI	HN	115	353	IS		728	21.180.450								1.0
BCI	HZ	115	353	IAML		728	31.91			77	0.9				
VLO	HZ	115	213	IP		728	5.92 1.36								1.0
VLO	HZ	115	213	IAML		728	26.12			109	0.8				
BCI	HZ	115	353	IP		728	5.160.570								1.0
VLO	HE	115	213	ES		728	21.550.880								1.0
NEST	HZ	124	146	IP		728	5.90-.260								1.0
NEST	HN	124	146	IS		728	23.730.180								1.0
NEST	HZ	124	146	IAML		728	30.75			38	0.6				
LSK	HZ	136	167	IP		728	8.370.320								1.0
LSK	HN	136	167	IS		728	27.610.630								1.0
LSK	HZ	136	167	IAML		728	36.23			49	0.6				
PDG	HZ	145	327	IP		728	9.510.080								1.0
PDG	HN	145	327	IS		728	29.42-.070								1.0
PDG	HZ	145	327	IAML		728	31.55			53	0.4				
SRN	HZ	163	187	IP		728	12.400.330								0.9
SRN	HE	163	187	IS		728	34.380.120								0.9
SRN	HZ	163	187	IAML		728	38.46			22	1.0				
IGT	HZ	201	177	IP		728	16.78-.150								0.9
IGT	HE	201	177	IS		728	43.100.040								0.9
IGT	HZ	201	177	IAML		728	52.72			9	0.8				
THL	HZ	249	142	IP		728	22.17-.860								0.9
THL	HE	249	142	ES		728	52.94-1.15								0.9

May 30 2021 Hour: 10:27 16.5 Lat: 40.38N Lon: 21.20E D: 19.2 Ag: TIR Local
 Magnitudes: 1.9ML TIR 2.7MW TIR Rms: 0.8 secs
 32 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	14	287	IP		1027	21.120	.360							1.0
NEST	HE	14	287	IS		1027	23.20-	.980							1.0
NEST	HZ	14	287	IAML		1027	24.87			1030	0.4				
KBN	HZ	44	308	IP		1027	25.800	.850							1.0
KBN	HN	44	308	IS		1027	32.040	.270							1.0
KBN	HZ	44	308	IAML		1027	43.70			34	0.5				
LSK	HZ	57	244	IP		1027	26.40-	.630							1.0
LSK	HN	57	244	IS		1027	33.92-	1.61							1.0
LSK	HZ	57	244	IAML		1027	35.94			52	0.3				
BERA	HE	112	289	IS		1027	53.02	1.30							1.0
BERA	HZ	112	289	IAML		1027	59.99			18	0.7				
THL	HZ	114	142	IP		1027	36.550	.220							1.0
THL	HN	114	142	IS		1027	52.34-	.020							1.0
SRN	HZ	116	242	IP		1027	36.64-	.070							1.0
SRN	HE	116	242	IS		1027	53.440	.390							1.0
SRN	HZ	116	242	IAML		1027	56.75			10	0.9				
IGT	HZ	120	219	IP		1027	37.580	.300							1.0
IGT	HN	120	219	IS		1027	54.680	.600							1.0
IGT	HZ	120	219	IAML		1027	59.66			17	0.3				
PHP	HZ	158	336	IP		1027	43.620	.330							0.9
PHP	HN	158	336	IS		1028	3.32-	1.64							0.9
PHP	HZ	158	336	IAML		1028	16.80			5	0.4				
PUK	HE	215	330	IS		1028	18.420	.320							0.9
PUK	HZ	215	330	IAML		1028	25.01			3	0.8				

May 30 2021 Hour: 12: 6 18.6 Lat: 39.37N Lon: 20.92E D: 21.4 Ag: TIR Local
 Magnitudes: 1.6ML TIR 2.8MW TIR Rms: 0.4 secs
 71 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	54	290	IP		12 6	27.78-	.720							1.0
IGT	HE	54	290	IS		12 6	37.030	.480							1.0
IGT	HZ	54	290	IAML		12 6	41.53			20	0.4				
LSK	HZ	91	343	IP		12 6	34.56-	.020							1.0
LSK	HN	91	343	IS		12 6	47.39-	.180							1.0
LSK	HZ	91	343	IAML		12 6	52.77			15	3.8				
THL	HZ	97	77	IP		12 6	35.610	.090							1.0
THL	HN	97	77	IS		12 6	49.510	.240							1.0
SRN	HZ	97	306	IP		12 6	35.13-	.420							1.0
SRN	HE	97	306	ES		12 6	49.890	.580							1.0
SRN	HZ	97	306	IAML		12 6	53.92			5	1.0				
NEST	HZ	116	5	IP		12 6	38.800	.100							1.0
NEST	HE	116	5	IS		12 6	54.86-	.160							1.0
NEST	HZ	116	5	IAML		12 7	5.20			6	0.7				

May 30 2021 Hour: 12:36 28.1 Lat: 39.15N Lon: 20.58E D: 2.3 Ag: TIR Local
 Magnitudes: 1.8ML TIR 1.7MW TIR Rms: 0.6 secs
 64 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	47	334	IP		1236	36.760	.300							1.0
IGT	HE	47	334	IS		1236	42.87-	.390							1.0
IGT	HZ	47	334	IAML		1236	43.56			51	0.3				
SRN	HZ	95	329	IP		1236	45.620	.670							1.0
SRN	HN	95	329	IS		1236	58.12-	.510							1.0
SRN	HZ	95	329	IAML		1237	1.37			7	0.8				
LSK	HZ	111	1	IP		1236	48.330	.510							1.0
LSK	HN	111	1	IS		1237	3.75-	.070							1.0
LSK	HZ	111	1	IAML		1237	8.87			9	1.0				
THL	HZ	132	69	IP		1236	49.83-	1.52							1.0
THL	HN	132	69	IS		1237	10.780	.560							1.0

NEST HZ	146	16	IP	1236	54.140.460												1.0
NEST HE	146	16	IS	1237	14.44-.000												1.0
NEST HZ	146	16	IAML	1237	19.15				6	0.8							

May 30 2021 Hour: 19: 7 26.5 Lat: 38.86N Lon: 21.26E D: 20.1 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.5ML NOA Rms: 0.8 secs
129 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	101	39	IP		19 7	44.580.400								1.0
THL	HE	101	39	IS		19 7	58.13-.380								1.0
IGT	HZ	110	313	IP		19 7	45.880.320								1.0
IGT	HN	110	313	IS		19 8	0.76-.250								1.0
IGT	HZ	110	313	IAML		19 8	2.81			22	0.3				
LSK	HZ	154	338	IP		19 7	54.66 2.06								1.0
LSK	HE	154	338	IS		19 8	13.840.080								1.0
LSK	HZ	154	338	IAML		19 8	20.44			34	0.6				
SRN	HZ	157	316	IP		19 7	51.40-1.47								1.0
SRN	HN	157	316	IS		19 8	14.730.500								1.0
SRN	HZ	157	316	IAML		19 8	21.20			19	0.8				
NEST	HZ	173	354	IP		19 7	55.200.100								0.9
NEST	HN	173	354	IS		19 8	18.10-.170								0.9
NEST	HZ	173	354	IAML		19 8	23.19			23	0.9				
ITM	HZ	196	163	IP		19 7	58.070.180								0.9
ITM	HN	196	163	IS		19 8	23.19-.140								0.9
BERA	HZ	233	332	EP		19 8	1.23-1.44								0.9

May 30 2021 Hour: 21:42 26.0 Lat: 39.78N Lon: 20.65E D: 22.9 Ag: TIR Local
Magnitudes: 1.3ML TIR Rms: 0.4 secs
41 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	38	225	IP		2142	33.68-.020								1.0
IGT	HN	38	225	IS		2142	40.110.160								1.0
IGT	HZ	38	225	IAML		2142	43.38			10	0.7				
LSK	HZ	41	354	IP		2142	33.84-.370								1.0
LSK	HN	41	354	IS		2142	41.010.130								1.0
LSK	HZ	41	354	IAML		2142	45.11			9	0.9				
SRN	HZ	56	282	IP		2142	36.850.420								1.0
SRN	HN	56	282	IS		2142	44.68-.220								1.0
SRN	HZ	56	282	IAML		2142	46.48			18	1.1				
NEST	HZ	79	26	IP		2142	39.46-.610								1.0
NEST	HN	79	26	IS		2142	52.010.520								1.0
NEST	HZ	79	26	IAML		2143	0.51			6	2.0				

May 30 2021 Hour: 22:41 56.7 Lat: 39.22N Lon: 21.02E D: 10.0F Ag: TIR Local
Magnitudes: 1.9ML TIR 2.3MW TIR Rms: 0.5 secs
78 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	69	301	IP		2242	9.020.020								1.0
IGT	HE	69	301	IS		2242	18.92-.020								1.0
IGT	HZ	69	301	IAML		2242	21.96			15	0.2				
THL	HZ	94	65	IP		2242	12.80-.370								1.0
LSK	HZ	110	341	IP		2242	15.29-.570								1.0
LSK	HE	110	341	ES		2242	31.400.060								1.0
LSK	HZ	110	341	IAML		2242	34.20			9	0.6				
SRN	HZ	114	310	IP		2242	16.740.150								1.0
SRN	HE	114	310	IS		2242	32.10-.560								1.0
SRN	HZ	114	310	IAML		2242	33.69			11	1.1				
NEST	HZ	133	1	IP		2242	20.000.250								1.0
NEST	HE	133	1	IS		2242	37.58-.800								1.0
NEST	HZ	133	1	IAML		2242	41.59			9	2.4				
KBN	HZ	157	353	EP		2242	24.87 1.07								0.9
KBN	HE	157	353	ES		2242	46.300.570								0.9
KBN	HZ	157	353	IAML		2242	50.43			7	1.7				
BERA	HN	189	331	IS		2242	54.210.360								0.9

May 30 2021 Hour: 23:27 58.4 Lat: 39.41N Lon: 21.41E D: 17.3 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.7 secs
 108 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	55	72	EP		2328	7.81	-.580							1.0
THL	HE	55	72	ES		2328	16.04	-.400							1.0
IGT	HZ	94	279	EP		2328	14.54	-.290							1.0
IGT	HE	94	279	ES		2328	27.50	-.610							1.0
IGT	HZ	94	279	IAML		2328	31.34			31	0.1				1.0
LSK	HZ	107	320	EP		2328	17.35	0.190							1.0
LSK	HN	107	320	ES		2328	31.33	-1.00							1.0
LSK	HZ	107	320	IAML		2328	40.04			31	0.9				1.0
NEST	HZ	116	345	EP		2328	19.83	1.31							1.0
NEST	HE	116	345	ES		2328	35.09	0.310							1.0
NEST	HZ	116	345	IAML		2328	40.82			65	0.4				1.0
SRN	HZ	132	294	EP		2328	22.80	1.67							1.0
SRN	HE	132	294	ES		2328	39.01	-.500							1.0
SRN	HZ	132	294	IAML		2328	44.03			20	0.6				1.0
KBN	HZ	145	339	EP		2328	23.84	0.590							1.0
KBN	HN	145	339	ES		2328	43.23	-.110							1.0
KBN	HZ	145	339	IAML		2328	54.11			11	1.0				1.0
THE	HZ	190	44	EP		2328	28.91	-.430							0.9
BERA	HZ	190	319	EP		2328	29.88	0.510							0.9
BERA	HN	190	319	ES		2328	54.26	-.160							0.9
BERA	HZ	190	319	IAML		2329	9.69			11	0.7				0.9
VLO	HZ	201	306	EP		2328	30.22	-.610							0.9
PUK	HZ	319	337	EP		2328	46.86	0.840							0.8
PUK	HN	319	337	ES		2329	23.93	-.640							0.8
PUK	HZ	319	337	IAML		2329	27.94			3	2.7				0.8

May 31 2021 Hour: 2: 5 17.8 Lat: 39.37N Lon: 20.69E D: 10.0 Ag: TIR Local
 Magnitudes: 1.7ML TIR Rms: 0.4 secs
 18 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	36	300	EP		2 5	25.14	0.620							1.0
IGT	HE	36	300	ES		2 5	29.61	-.320							1.0
IGT	HZ	36	300	IAML		2 5	30.78			51	0.2				1.0
SRN	HZ	82	314	EP		2 5	32.04	-.250							1.0
SRN	HZ	82	314	ES		2 5	44.23	0.230							1.0
SRN	HZ	82	314	IAML		2 5	57.18			21	1.2				1.0
LSK	HZ	87	355	EP		2 5	32.31	-.820							1.0
LSK	HN	87	355	ES		2 5	45.63	0.120							1.0
LSK	HZ	87	355	IAML		2 5	52.07			9	1.6				1.0
NEST	HZ	120	15	EP		2 5	38.96	0.350							1.0
NEST	HE	120	15	ES		2 5	55.51	0.070							1.0
NEST	HZ	120	15	IAML		2 6	0.35			4	2.7				1.0

May 31 2021 Hour: 7:15 54.5 Lat: 39.22N Lon: 20.51E D: 1.6 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.5 secs
 56 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	38	336	EP		716	0.35	-.960							1.0
IGT	HE	38	336	ES		716	6.36	-.450							1.0
IGT	HZ	38	336	IAML		716	8.77			75	0.2				1.0
SRN	HZ	86	329	EP		716	10.32	0.540							1.0
SRN	HE	86	329	ES		716	22.30	0.150							1.0
SRN	HZ	86	329	IAML		716	28.03			16	1.0				1.0
LSK	HZ	103	4	EP		716	13.27	0.290							1.0
LSK	HN	103	4	ES		716	28.18	0.250							1.0
LSK	HZ	103	4	IAML		716	33.01			16	1.1				1.0
THL	HZ	135	73	EP		716	18.56	0.290							1.0
THL	HN	135	73	ES		716	37.04	-.470							1.0
NEST	HZ	140	19	EP		716	19.62	0.370							1.0

NEST HN 140 19 ES 716 39.310.020 1.0
 NEST HZ 140 19 IAML 716 43.34 10 0.3

May 31 2021 Hour: 9:34 34.3 Lat: 41.16N Lon: 20.29E D: 7.0F Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.7 secs

3 km SW of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	41	301	EP		934	41.52-	.310							1.0
TIR	HN	41	301	ES		934	47.72-	.180							1.0
TIR	HZ	41	301	IAML		934	49.21			49	0.3				
BERA	HZ	58	210	EP		934	44.59-	.200							1.0
BERA	HN	58	210	ES		934	52.92-	.350							1.0
BERA	HZ	58	210	IAML		934	53.63			37	0.3				
PHP	HZ	60	12	EP		934	44.79-	.300							1.0
PHP	HN	60	12	ES		934	54.650.	.830							1.0
PHP	HZ	60	12	IAML		934	57.46			34	0.9				
KBN	HZ	73	145	EP		934	45.35-	2.03							1.0
KBN	HN	73	145	ES		934	58.020.	.070							1.0
KBN	HZ	73	145	IAML		935	1.88			62	0.7				
PUK	HZ	104	341	EP		934	52.53-	.090							1.0
PUK	HE	104	341	ES		935	7.800.	.350							1.0
PUK	HZ	104	341	IAML		935	9.14			19	0.5				
NEST	HZ	104	142	EP		934	52.910.	.140							1.0
NEST	HE	104	142	ES		935	8.130.	.420							1.0
NEST	HZ	104	142	IAML		935	9.74			24	0.2				
SDA	HZ	119	327	EP		934	54.79-	.320							1.0
SDA	HN	119	327	ES		935	12.230.	.280							1.0
SDA	HZ	119	327	IAML		935	15.47			17	0.2				
BCI	HZ	135	352	EP		934	58.350.	.450							1.0
BCI	HN	135	352	ES		935	16.41-	.590							1.0
BCI	HZ	135	352	IAML		935	20.07			16	0.4				
SRN	HZ	144	190	EP		935	0.050.	.750							1.0
SRN	HN	144	190	ES		935	20.75	1.23							1.0
SRN	HZ	144	190	IAML		935	23.56			13					

May 31 2021 Hour: 9:43 20.2 Lat: 41.33N Lon: 20.22E D: 17.9 Ag: TIR Local
Magnitudes: 1.5ML TIR Rms: 0.2 secs

17 km NW of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	30	273	EP		943	26.13-	.060							1.0
TIR	HE	30	273	ES		943	31.03-	.030							1.0
TIR	HZ	30	273	IAML		943	31.36			18	0.1				
PHP	HZ	43	26	EP		943	28.380.	.050							1.0
PHP	HN	43	26	ES		943	35.070.	.130							1.0
PHP	HZ	43	26	IAML		943	35.77			24	0.1				
PUK	HZ	83	341	EP		943	34.58-	.290							1.0
PUK	HN	83	341	ES		943	46.36-	.410							1.0
PUK	HZ	83	341	IAML		943	48.12			4	0.1				
SDA	HZ	99	323	EP		943	37.710.	.210							1.0
SDA	HE	99	323	ES		943	51.920.	.390							1.0
SDA	HZ	99	323	IAML		943	53.76			9	0.1				

May 31 2021 Hour: 17:33 58.5 Lat: 41.16N Lon: 20.28E D: 5.1 Ag: TIR Local
Magnitudes: 1.9ML TIR 2.2MW TIR Rms: 0.4 secs

4 km SW of Librazhd

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	40	301	EP		1734	5.810.	.030							1.0
TIR	HN	40	301	ES		1734	12.290.	.640							1.0
TIR	HZ	40	301	IAML		1734	13.80			25	0.2				
BERA	HZ	58	209	EP		1734	8.66-	.240							1.0
BERA	HN	58	209	ES		1734	16.81-	.490							1.0
BERA	HZ	58	209	IAML		1734	24.54			28	0.3				
PHP	HZ	60	13	EP		1734	9.14-	.120							1.0
PHP	HN	60	13	ES		1734	18.570.	.620							1.0

PHP	HZ	60	13	IAML	1734	21.79			18	0.7					
KBN	HZ	74	144	EP	1734	11.65-.060									1.0
KBN	HN	74	144	ES	1734	22.21-.170									1.0
KBN	HZ	74	144	IAML	1734	26.25			27	0.7					
PUK	HZ	103	342	EP	1734	16.880.030									1.0
PUK	HE	103	342	ES	1734	31.820.140									1.0
PUK	HZ	103	342	IAML	1734	34.97			9	0.3					
NEST	HZ	105	142	EP	1734	17.280.030									1.0
NEST	HE	105	142	ES	1734	32.23-.180									1.0
NEST	HZ	105	142	IAML	1734	37.35			15	1.0					
LSK	HZ	116	166	IP	1734	18.84-.090									1.0
LSK	HE	116	166	ES	1734	36.400.950									1.0
LSK	HZ	116	166	IAML	1734	49.83			21	0.8					
SDA	HZ	118	327	EP	1734	19.630.330									1.0
SDA	HN	118	327	ES	1734	35.98-.140									1.0
SDA	HZ	118	327	IAML	1734	44.04			21	1.9					
BCI	HZ	135	353	EP	1734	21.10-1.06									1.0
BCI	HN	135	353	ES	1734	41.00-.290									1.0
BCI	HZ	135	353	IAML	1734	52.41			10	0.5					
PDG	HZ	164	329	EP	1734	26.80-.200									0.9
PDG	HE	164	329	ES	1734	49.89-.170									0.9
PDG	HZ	164	329	IAML	1734	55.27			9	0.3					
IGT	HZ	181	178	EP	1734	30.110.390									0.9
IGT	HE	181	178	ES	1734	54.97-.010									0.9
IGT	HZ	181	178	IAML	1735	0.83			13	1.7					

May 31 2021 Hour: 17:55 6.5 Lat: 41.58N Lon: 20.58E D: 17.8 Ag: TIR Local
Magnitudes: 1.8ML TIR 2.4MW TIR Rms: 0.4 secs

17 km SE of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	17	314	EP		1755	10.850.020								1.0
PHP	HN	17	314	IS		1755	14.380.050								1.0
PHP	HZ	17	314	IAML		1755	14.70			76	0.3				
PUK	HZ	77	312	EP		1755	19.12-1.06								1.0
PUK	HE	77	312	IS		1755	31.750.500								1.0
PUK	HZ	77	312	IAML		1755	36.51			10	0.7				
BCI	HZ	97	334	EP		1755	23.940.440								1.0
BCI	HE	97	334	ES		1755	37.20-.060								1.0
BCI	HZ	97	334	IAML		1755	44.66			11	0.3				
NEST	HZ	135	163	EP		1755	29.80-.040								1.0
NEST	HE	135	163	ES		1755	48.900.170								1.0
NEST	HZ	135	163	IAML		1755	54.37			16	0.8				

May 31 2021 Hour: 19:14 15.5 Lat: 38.71N Lon: 20.62E D: 7.8 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.6MW TIR Rms: 0.5 secs

111 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	94	345	IP		1914	31.67-.520								1.0
IGT	HN	94	345	IS		1914	45.63-.060								1.0
IGT	HZ	94	345	IAML		1914	50.14			32	0.3				
SRN	HZ	140	338	IP		1914	39.67-.150								1.0
SRN	HN	140	338	IS		1914	59.18-.320								1.0
SRN	HZ	140	338	IAML		1915	1.82			22	1.2				
THL	HZ	153	51	IP		1914	42.050.130								1.0
THL	HN	153	51	IS		1915	2.91-.370								1.0
LSK	HZ	159	359	IP		1914	43.420.340								0.9
LSK	HE	159	359	IS		1915	5.600.200								0.9
LSK	HZ	159	359	IAML		1915	21.73			14	1.3				
NEST	HZ	192	11	IP		1914	48.240.290								0.9
NEST	HE	192	11	IS		1915	14.610.400								0.9
NEST	HZ	192	11	IAML		1915	29.16			27	3.4				
ITM	HZ	205	146	IP		1914	48.90-.610								0.9
ITM	HN	205	146	IS		1915	17.150.120								0.9
BERA	HZ	228	346	IP		1914	53.96 1.51								0.9

BERA HN 228 346 IS 1915 21.55-.790 0.9
 BERA HZ 228 346 IAML 1915 30.47 14 1.8

May 31 2021 Hour: 23:11 18.4 Lat: 40.53N Lon: 21.02E D: 10.0F Ag: TIR Local
Magnitudes: 1.7ML TIR Rms: 0.5 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	14	169	IP		2311	21.790	.240							1.0
NEST	HN	14	169	IS		2311	23.34	-.740							1.0
NEST	HZ	14	169	IAML		2311	23.66			1925	0.1				
KBN	HZ	22	297	IP	*	2311	23.88	1.07							0.0
KBN	HE	22	297	IS		2311	26.62	-.810							1.0
KBN	HZ	22	297	IAML		2311	28.32			92	0.2				
LSK	HZ	56	220	IP	*	2311	27.42	-1.13							0.0
LSK	HN	56	220	IS		2311	34.57	-1.04							1.0
LSK	HZ	56	220	IAML		2311	37.29			25	0.3				
BERA	HZ	93	282	IP		2311	33.95	-.670							1.0
BERA	HN	93	282	IS		2311	48.220	.490							1.0
BERA	HZ	93	282	IAML		2311	48.66			6	0.0				
IGT	HZ	126	208	IP		2311	40.270	.090							1.0
IGT	HE	126	208	IS		2311	58.520	.720							1.0
IGT	HZ	126	208	IAML		2312	4.96			6	0.9				
PHP	HZ	137	339	EP		2311	41.65	-.370							1.0
PHP	HN	137	339	ES		2312	1.410	.280							1.0
PHP	HZ	137	339	IAML		2312	6.05			5	0.8				