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GENERAL BULLETIN INFORMATION

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

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

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

Magnitudes are calculated from amplitudes.

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

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

where, D is the hypocentral distance (km).

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

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

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

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

The bulletin working group is composed of supervising staff:

Msc. Olgert Gjuzi (Head of the Group), Prof. Assoc. Edmond Dushi (researcher), MSc. Dionald Mucaj and Ing. Ardian Minarolli.

Link to the web bulletine working group

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

STATIONS USED

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

STATION	LATITUDE	LONGITUDE	HEIGHT(m)	NAME
BCI	42.3666N	20.0675E	500	Bajram Curri
PUK	42.0426N	19.8926E	900	Puke
PHP	41.6847N	20.4408E	670	Peshkopi
SDA	42.0500N	19.5000E	30	Shkoder
TIR	41.3472N	19.8631E	247	Tirane
BERA	40.7081N	19.9455E	234	Berat
KBN	40.6200N	20.7900E	800	Korce
VLO	40.4700N	19.5000W	50	Vlore
SRN	39.8800N	20.0050W	20	Sarande
LSK	40.1499N	20.5987W	960	Leskovik
BPA1	40.7232N	19.6560E	10	Marinza Oilfield
BPA2	40.7302N	19.6187E	25	Marinza Oilfield
BELS	40.9709N	19.9128E	243	Belsh, Elbasan
BURR	41.6015N	20.0048E	362	Burrel
DRSH	41.2813N	19.5215E	123	Shkempi i Kavajes, Durrës
FUST	41.3251N	20.3969E	1161	Fushe Studen, Librazhd
MOGL	40.7054N	20.3916E	497	Moglice, Maliq
PLSA	40.1659N	19.6240E	386	Palase, Vlore
POGR2	40.9376N	20.6340E	747	Memelisht, Pogradec
PRMT	40.2287N	20.3515E	294	Permet
RZM	42.3461N	19.5487E	1177	Razem, Shkoder
VL02	40.4678N	19.5876E	183	Peshkepi - Vlore
POGR	40.8996N	20.6790E	710	Pogradec
KKS	42.0730N	20.4017E	399	Kukes

MACROSEISMIC DATA

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

Abbreviations:

TIME: Origin time in UTC (hr. min. and sec.) or data file onset time if event is not located.
LAT: Latitude of epicenter
LON: Longitude of epicenter
DEPTH: Focal depth in kilometer (trailing F indicates fixed depth)
AGENCY: Hypocenter reporting agency e.g. TIR (ASN), EMS (EMSC), etc
MAGNITUDES: Up to 3 different magnitudes can be given followed by type and reporting agency, e.g. 3.1 MC TIR - coda magnitude calculated in TIR.
RMS: Root mean square value of travel time residuals
STAT: Station code
CO: Component, S: short period, L: long period, B: broadband,
DIST: Epicenter distance (km)
AZI: Azimuth from source to station
PHAS: Phase; The first letter characterizes onset E(mergent) or I(mpulsive)
P: Polarity (C for compression, D for dilatation)
HR: Hour
MN: Minute
SECON: Seconds
TRES: Residual (seconds)
CODA: Signal duration in seconds
AMPL: Ground Amplitude ($0.5 \times (\text{peak to peak})$), (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:

- Ottensmoller, 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 M_L scale in Southern California. Bull. of Seismological 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 University of Bergen. <ftp://ftp.geo.uib.no/pub/seismo/REPORTS/ALBANIA/albania-uib-report-2.pdf>.

July 1 2025 Hour: 6:17 8.5 Lat: 38.83N Lon: 21.19E D: 14.2 Ag: TIR Local
 Magnitudes: 2.2ML TIR 3.0MW TIR Rms: 0.5 secs

126 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	47	264	EP		0617	17.25	0.23							1.0
LKD2	HN	47	264	ES		0617	24.06	0.13							1.0
VLS	HZ	90	216	EP		0617	23.96	-0.18							1.0
VLS	HN	90	216	ES		0617	36.45	-0.37							1.0
JAN	HZ	96	342	EP		0617	24.98	-0.30							1.0
JAN	HN	96	342	ES		0617	38.10	-0.79							1.0
IGT	HZ	108	317	EP		0617	27.32	0.18							1.0
IGT	HZ	108	317	ES		0617	42.65	0.39							1.0
IGT	HZ	108	317	IAML		0617	49.20			23					
IGT	HZ	108	317	IAML	A	0617	49.24			27	0.6				
PENT	HZ	152	358	EP		0617	34.29	-0.25							1.0
PENT	HN	152	358	ES		0617	55.34	-0.31							1.0
KEK	HZ	155	310	EP		0617	35.00	-0.03							1.0
SRN	HZ	155	319	EP		0617	35.46	0.42							1.0
LSK	HZ	155	341	EP		0617	35.86	0.76							1.0
LSK	HN	155	341	ES		0617	57.58	0.92							1.0
LSK	HZ	155	341	IAML		0618	03.17			21	0.6				
KEK	HN	155	310	ES		0617	55.81	-0.72							1.0
KEK	HZ	155	310	IAML		0618	05.86			24	1.1				
SRN	HZ	155	319	IAML		0617	59.96			13	1.2				
PRMT	EZ	171	335	EP		0617	37.47	0.12							0.9
PRMT	EN	171	335	ES		0617	59.96	-0.78							0.9
PRMT	EZ	171	335	IAML		0618	02.14			11	0.4				
NEST	HZ	176	356	EP		0617	37.97	-0.14							0.9
NEST	HZ	176	356	IAML		0618	12.22			12					
AL06AHZ		186	319	EP		0617	40.13	0.85							0.9

July 1 2025 Hour: 23:1 8.1 Lat: 41.24N Lon: 20.00E D: 20.1 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.5 secs

15 km NW of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TIR	HZ	17	318	EP	D	2301	12.74	0.05							1.0
TIR	HN	17	318	ES		2301	16.38	0.00							1.0
TIR	HZ	17	318	IAML		2301	16.85			290	0.1				
AL08AHZ		17	149	EP	C	2301	13.01	0.29							1.0
AL08AHN		17	149	ES		2301	16.35	-0.08							1.0
AL08AHZ		17	149	IAML		2301	18.92			365	0.1				
BELS	EZ	30	194	EP	C	2301	14.32	-0.14							1.0
BELS	HN	30	194	ES		2301	19.13	-0.46							1.0
FUST	EZ	35	73	EP	D	2301	15.18	0.00							1.0
FUST	EN	35	73	ES		2301	21.28	0.39							1.0
AL03AHZ		41	0	EP	C	2301	15.60	-0.39							1.0
AL03AHZ		41	0	IAML		2301	23.40			385	0.3				
BURR	EZ	41	1	EP	C	2301	15.57	-0.41							1.0
BURR	HN	41	1	ES		2301	21.96	-0.38							1.0
BURR	EZ	41	1	IAML		2301	23.00			177	0.2				
AL03AHN		41	0	ES		2301	22.13	-0.22							1.0
AL04AHZ		45	235	EP		2301	17.15	0.53							1.0
LACI	HZ	50	332	EP	C	2301	16.60	-0.89							1.0
LACI	HN	50	332	ES		2301	24.78	-0.28							1.0
LACI	HZ	50	332	IAML		2301	26.24			134	0.2				
AL02AHZ		54	291	EP	C	2301	19.52	1.44							1.0
AL02AHN		54	291	ES		2301	26.70	0.57							1.0
AL02AHZ		54	291	IAML		2301	30.90			98	0.1				
BERA	HZ	59	184	EP	C	2301	18.26	-0.61							1.0
BERA	HN	59	184	ES		2301	27.22	-0.34							1.0
BERA	HZ	59	184	IAML		2301	27.84			83	0.1				
PHP	HZ	62	36	EP	D	2301	19.02	-0.38							1.0
PHP	HN	62	36	ES		2301	29.16	0.64							1.0

PHP	HZ	62	36	IAML		2301	30.81		61	0.3	
MOGL	EZ	68	151	EP	C	2301	20.21-0.09				1.0
PUK	HZ	90	354	EP		2301	23.37-0.64				1.0
PUK	HN	90	354	ES		2301	37.50 0.63				1.0
PUK	HZ	90	354	IAML		2301	40.22		41	0.8	
VLO2	EZ	92	202	EP		2301	24.67 0.35				1.0
KBN	HZ	95	135	EP		2301	24.88 0.05				1.0
KBN	HN	95	135	ES		2301	38.54 0.19				1.0
KBN	HZ	95	135	IAML		2301	44.03		25	0.3	
VLO	HZ	95	207	EP		2301	24.92 0.10				1.0
SDA	HZ	100	335	EP		2301	25.68 0.16				1.0
SDA	HN	100	335	ES		2301	39.99 0.39				1.0
SDA	HZ	100	335	IAML		2301	42.82		19	0.1	
TPE	HZ	105	179	EP		2301	26.33-0.04				1.0
TPE	HZ	105	179	IAML		2301	48.44		38	0.5	
PRMT	EZ	116	165	EP		2301	27.62-0.56				1.0
PRMT	EZ	116	165	IAML		2301	49.05		18	0.3	
BCI	HZ	126	3	EP		2301	30.48 0.72				1.0
BCI	HZ	126	3	IAML		2301	55.95		63		
NEST	HZ	127	136	EP		2301	30.53 0.50				1.0
RZM	EZ	129	343	EP		2301	29.49-0.83				1.0
AL01AHZ		129	343	EP		2301	29.41-0.91				1.0
PENT	HZ	150	140	EP		2301	34.32 0.63				1.0

July 2 2025 Hour: 10: 2 30.9 Lat: 42.57N Lon: 18.57E D: 12.6 Ag: TIR Local
Magnitudes: 3.3ML TIR 3.4MW TIR Rms: 0.2 secs

82 km NW of Koplik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ME05AHZ		14	200	EP	C	1002	34.34	0.15							1.0
ME05AHN		14	200	ES		1002	36.44	-0.42							1.0
ME05AHZ		14	200	IAML		1002	38.03			6905	0.1				
NKME HZ		38	56	EP	D	1002	38.23	0.19							1.0
NKME HN		38	56	ES		1002	43.87	0.05							1.0
NKME HZ		38	56	IAML		1002	46.31			1928	0.8				
PDG HZ		59	106	EP		1002	40.97	-0.52							1.0
PDG HN		59	106	ES		1002	49.31	-0.76							1.0
PDG HZ		59	106	IAML		1002	51.18			764	0.2				
ME02AHZ		79	35	EP	D	1002	44.75	-0.11							1.0
ME02AHN		79	35	ES		1002	56.29	0.12							1.0
ME02AHZ		79	35	IAML		1002	58.79			308	0.6				
AL01AHZ		85	107	IAML		1002	58.94			727	0.3				
RZM EZ		85	107	EP	C	1002	45.61	-0.18							1.0
RZM EZ		85	107	IAML		1003	00.39			434	0.4				
AL01AHN		85	107	ES		1002	57.95	0.10							1.0
RZM HN		85	107	ES		1002	57.90	0.05							1.0
AL01AHZ		85	107	EP	C	1002	45.56	-0.23							1.0
SDA HZ		97	127	EP		1002	47.77	0.07							1.0
SDA HZ		97	127	ES		1003	01.49	0.19							1.0
SDA HZ		97	127	IAML		1003	13.34			270	1.0				
ME01AHZ		112	74	EP		1002	50.41	0.12							1.0
ME01AHN		112	74	ES		1003	06.12	0.13							1.0
ME01AHZ		112	74	IAML		1003	09.44			383	0.7				
PVY HZ		114	88	EP	C	1002	50.80	0.06							1.0
PVY HN		114	88	ES		1003	06.89	0.09							1.0
PVY HZ		114	88	IAML		1003	08.70			599	0.4				
PUK HZ		124	118	EP		1002	52.49	0.11							1.0
PUK HN		124	118	ES		1003	09.82	0.05							1.0
PUK HZ		124	118	IAML		1003	14.00			258	0.6				
BCI HZ		126	100	EP	C	1002	52.56	-0.01							1.0
BCI HN		126	100	ES		1003	10.16	0.05							1.0
BCI HZ		126	100	IAML		1003	15.01			428	0.2				
SJES BZ		138	56	EP		1002	54.58	-0.09							1.0
SJES BN		138	56	ES		1003	13.92	0.01							1.0
LACI HZ		141	137	EP		1002	55.23	0.10							1.0

LACI	HN	141	137	ES	1003	14.85	0.09										1.0
LACI	HZ	141	137	IAML	1003	16.12		334	0.5								
AL02AHZ		147	152	EP	1002	56.56	0.51										1.0
AL02AHN		147	152	ES	1003	16.77	0.36										1.0
AL02AHZ		147	152	IAML	1003	21.49		286	0.4								
BURR	EZ	161	132	IAML	1003	32.16		132	0.9								
AL03AHZ		161	132	EP	1002	58.43	0.02										0.9
BURR	EZ	161	132	EP	1002	58.56	0.14										0.9
TIR	HZ	174	141	EP	1003	00.32	0.07										0.9
TIR	HN	174	141	ES	1003	24.12	0.10										0.9
TIR	HZ	174	141	IAML	1003	30.57		85	0.8								
PHP	HZ	184	122	EP	1003	01.60	-0.01										0.9
PHP	HN	184	122	ES	1003	26.41	-0.07										0.9
PHP	HZ	184	122	IAML	1003	33.20		98	0.4								
FUST	EZ	206	132	EP	D 1003	04.58	0.11										0.9
FUST	EN	206	132	ES	1003	31.76	0.10										0.9
AL08AHZ		207	141	EP	1003	04.48	-0.07										0.9
AL08AHN		207	141	ES	1003	31.46	-0.34										0.9
AL08AHZ		207	141	IAML	1003	44.66		108	0.9								
BELS	EZ	210	147	EP	1003	04.86	-0.10										0.9
GMRK	HZ	218	87	EP	1003	06.27	0.24										0.9
GMRK	HN	218	87	ES	1003	34.24	-0.23										0.9
GMRK	HZ	218	87	IAML	1003	38.14		67	1.2								
MOGL	EZ	257	143	EP	1003	10.81	-0.20										0.9

July 3 2025 Hour: 21:36 2.3 Lat: 42.50N Lon: 20.09E D: 11.4 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.7MW TIR Rms: 0.4 secs

15 km N of Bajram Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	15	187	EP		2136	05.58	-0.06							1.0
BCI	HN	15	187	ES		2136	08.11	-0.24							1.0
BCI	HZ	15	187	IAML		2136	08.53		432	0.1					
PVY	HZ	15	315	EP		2136	06.22	0.37							1.0
PVY	HN	15	315	ES		2136	08.65	-0.09							1.0
ME01AHZ		43	336	EP		2136	10.71	0.58							1.0
ME01AHN		43	336	ES		2136	16.72	0.24							1.0
ME01AHZ		43	336	IAML		2136	17.73		171	0.2					
AL01AHZ		48	250	EP		2136	10.71	-0.30							1.0
AL01AHN		48	250	ES		2136	17.84	-0.23							1.0
AL01AHZ		48	250	IAML		2136	19.20		136	0.1					
RZM	EZ	48	250	EP		2136	10.73	-0.28							1.0
RZM	EN	48	250	ES		2136	17.55	-0.52							1.0
PUK	HZ	53	198	EP		2136	11.73	-0.15							1.0
PUK	HN	53	198	ES		2136	19.80	0.15							1.0
PUK	HZ	53	198	IAML		2136	23.53		45	0.4					
PDG	HZ	69	264	EP		2136	14.04	-0.40							1.0
PDG	HN	69	264	ES		2136	25.00	0.72							1.0
PDG	HZ	69	264	IAML		2136	27.10		66	0.3					
SJES	BZ	86	354	EP		2136	17.56	0.22							1.0
SJES	BN	86	354	ES		2136	29.19	-0.33							1.0
GMRK	HZ	94	79	EP		2136	18.27	-0.54							1.0
PHP	HZ	95	162	EP		2136	18.44	-0.38							1.0
PHP	HN	95	162	ES		2136	32.40	0.19							1.0
PHP	HZ	95	162	IAML		2136	36.70		30	0.3					
NKME	HZ	98	288	EP		2136	18.90	-0.48							1.0
NKME	HN	98	288	ES		2136	32.85	-0.37							1.0
BURR	EZ	100	184	EP		2136	19.66	0.03							1.0
LACI	HZ	100	198	EP		2136	20.18	0.46							1.0
LACI	HZ	100	198	IAML		2136	42.52		18	0.6					
ME02AHZ		108	313	EP		2136	21.23	0.15							1.0
ME05AHZ		130	269	EP		2136	25.40	0.71							1.0
FUST	EZ	133	169	EP		2136	25.67	0.51							1.0
BARS	BZ	146	75	EP		2136	27.74	0.41							1.0
BELS	EZ	170	185	EP		2136	31.38	0.07							0.9

BOSS	SZ	195	89	EP	2136	33.68-0.87										0.9
MOGL	EZ	200	173	EP	2136	35.73	0.49									0.9

July 4 2025 Hour: 11: 6 31.6 Lat: 38.81N Lon: 20.90E D: 14.6 Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.4 secs
 113 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	22	264	EP		1106	35.29	-0.92							1.0
LKD2	HE	22	264	ES		1106	40.45	0.51							1.0
SRN	HZ	142	327	EP		1106	56.16	0.16							1.0
SRN	HN	142	327	ES		1107	15.72	-0.05							1.0
SRN	HZ	142	327	IAML		1107	17.53			10	1.4				
LSK	HZ	151	350	EP		1106	57.81	0.24							1.0
LSK	HN	151	350	ES		1107	18.43	-0.17							1.0
LSK	HZ	151	350	IAML		1107	33.31			15	0.8				
PRMT	EZ	165	343	EP		1106	59.90	0.31							0.9
PRMT	EN	165	343	ES		1107	22.17	-0.09							0.9
PRMT	EZ	165	343	IAML		1107	27.56			11	0.6				
AL06AHZ	173	326	EP		1107	00.97	0.32								0.9
AL06AHN	173	326	ES		1107	23.92	-0.25								0.9
AL06AHZ	173	326	IAML		1107	26.96				12	1.0				

July 4 2025 Hour: 23:24 25.7 Lat: 39.66N Lon: 20.27E D: 14.4 Ag: TIR Local
 Magnitudes: 2.3ML TIR 2.9MW TIR Rms: 0.4 secs
 7 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	34	316	EP		2324	31.59	-0.63							1.0
SRN	HN	34	316	ES		2324	36.43	-1.03							1.0
SRN	HZ	34	316	IAML		2324	36.65			152	0.2				
KEK	HZ	41	279	EP		2324	33.04	-0.37							1.0
KEK	HN	41	279	ES		2324	39.78	0.17							1.0
KEK	HZ	41	279	IAML		2324	41.24			211	0.2				
JAN	HZ	50	90	EP		2324	34.44	-0.34							1.0
JAN	HN	50	90	ES		2324	42.47	0.37							1.0
LSK	HZ	61	27	EP		2324	35.69	-1.06							1.0
LSK	HN	61	27	ES		2324	45.98	0.32							1.0
LSK	HZ	61	27	IAML		2324	47.27			132	0.3				
PRMT	EZ	64	6	EP		2324	35.84	-1.27							1.0
PRMT	EN	64	6	ES		2324	46.25	-0.07							1.0
PRMT	EZ	64	6	IAML		2324	47.47			64	0.5				
AL06AHZ	65	317	EP		2324	37.18	-0.15								1.0
AL06AHN	65	317	ES		2324	47.19	0.47								1.0
AL06AHZ	65	317	IAML		2324	54.08				49	0.8				
TPE	HZ	74	343	EP		2324	38.69	-0.14							1.0
TPE	HN	74	343	ES		2324	49.74	0.32							1.0
TPE	HZ	74	343	IAML		2324	58.62			71	0.9				
PLSA	EZ	79	316	EP		2324	40.00	0.31							1.0
PLSA	EN	79	316	ES		2324	51.02	0.04							1.0
PENT	HZ	95	51	EP		2324	41.59	-0.78							1.0
PENT	HN	95	51	ES		2324	56.03	0.20							1.0
LKD2	HZ	102	161	EP		2324	43.48	-0.02							1.0
LKD2	HE	102	161	ES		2324	58.35	0.46							1.0
VL02	EZ	107	327	EP		2324	44.79	0.43							1.0
VL02	EN	107	327	ES		2325	00.06	0.63							1.0
VL02	EZ	107	327	IAML		2325	04.04			43	0.3				
VLO	HZ	112	324	EP		2324	45.49	0.38							1.0
VLO	HN	112	324	ES		2325	01.29	0.50							1.0
VLO	HZ	112	324	IAML		2325	11.07			50	0.7				
KBN	HZ	116	22	EP		2324	45.81	0.00							1.0
KBN	HN	116	22	ES		2325	02.29	0.23							1.0
KBN	HZ	116	22	IAML		2325	05.02			28					
MOGL	EZ	117	5	EP		2324	45.50	-0.44							1.0
MOGL	EN	117	5	ES		2325	02.58	0.28							1.0
MOGL	EZ	117	5	IAML		2325	09.81			25	0.9				

BERA	HZ	120	347	EP	2324	46.60	0.14									1.0
BERA	HN	120	347	ES	2325	03.69	0.45									1.0
BERA	HZ	120	347	IAML	2325	07.18		39	0.7							
AL07AHZ		142	14	EP	2324	50.35	0.16									1.0
AL07AHN		142	14	ES	2325	10.43	0.44									1.0
KZN	HZ	147	60	EP	2324	51.11	0.14									1.0
KZN	HN	147	60	ES	2325	11.28	-0.13									1.0
BELS	EZ	149	348	EP	2324	51.60	0.30									1.0
BELS	EN	149	348	ES	2325	11.95	-0.05									1.0
THL	HZ	150	93	EP	2324	51.45	0.02									1.0
THL	HE	150	93	ES	2325	12.42	0.18									1.0
SCTE	HZ	161	287	EP	2324	52.87	-0.39									0.9
AL08AHZ		161	355	EP	2324	53.49	0.22									0.9
AL08AHN		161	355	ES	2325	15.45	-0.12									0.9
VLS	HZ	167	170	EP	2324	54.23	0.20									0.9
VLS	HN	167	170	ES	2325	17.09	0.15									0.9
FUST	EZ	185	3	EP	2324	56.75	0.22									0.9
FUST	EN	185	3	ES	2325	21.13	-0.33									0.9
BURR	EZ	217	354	EP	2325	00.58	0.10									0.9
BURR	EN	217	354	ES	2325	28.49	-0.12									0.9
BURR	EZ	217	354	IAML	2325	45.22		7	2.7							
PHP	HN	225	4	ES	2325	30.44	-0.21									0.9
LACI	HZ	225	348	EP	2325	01.57	0.14									0.9
LACI	HN	225	348	ES	2325	30.22	-0.11									0.9
PHP	HZ	225	4	EP	2325	01.59	-0.01									0.9
PHP	HZ	225	4	IAML	2325	39.23		13	1.0							
LACI	HZ	225	348	IAML	2325	42.65		7	0.9							
PUK	HZ	267	353	EP	2325	06.71	-0.21									0.9
PUK	HN	267	353	ES	2325	40.09	-0.19									0.9
PUK	HZ	267	353	IAML	2325	51.36		4	0.8							
PLG	HZ	282	73	EP	2325	09.06	0.21									0.8

July 6 2025 Hour: 16:36 52.8 Lat: 38.79N Lon: 20.54E D: 1.5 Ag: TIR Local
Magnitudes: 2.6ML TIR Rms: 0.6 secs

101 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	10	91	EP		1636	54.47	-0.12							1.0
LKD2	HN	10	91	ES		1636	55.81	-0.25							1.0
VLS	HZ	68	177	EP		1637	04.70	-0.24							1.0
VLS	HN	68	177	ES		1637	14.95	0.16							1.0
JAN	HZ	100	15	EP		1637	10.67	0.07							1.0
JAN	HE	100	15	ES		1637	25.17	0.12							1.0
KEK	HZ	121	328	EP		1637	14.53	0.27							1.0
KEK	HN	121	328	ES		1637	32.13	0.47							1.0
KEK	HZ	121	328	IAML		1637	36.05		98	0.4					
SRN	HZ	130	339	EP		1637	16.11	0.40							1.0
SRN	HZ	130	339	IAML		1637	38.64		22	0.4					
LSK	HZ	151	2	EP		1637	19.51	0.19							1.0
LSK	HN	151	2	ES		1637	40.99	0.16							1.0
LSK	HZ	151	2	IAML		1637	48.66		37	0.6					
THL	HZ	154	55	EP		1637	19.51	-0.17							1.0
AL06AHZ		159	335	EP		1637	20.75	0.12							0.9
PRMT	EZ	161	354	EP		1637	21.09	0.22							0.9
PRMT	EZ	161	354	IAML		1637	56.82		17	7.9					
PENT	HZ	164	18	EP		1637	20.96	-0.58							0.9
PLSA	EZ	172	333	EP		1637	22.69	-0.08							0.9
TPE	HZ	173	345	EP		1637	23.44	0.49							0.9
TPE	HZ	173	345	IAML		1637	50.88		30	0.5					
KZN	HZ	199	32	EP		1637	26.90	0.13							0.9
ITM	HZ	216	145	EP		1637	30.36	1.42							0.9
BERA	HZ	219	347	EP		1637	28.26	-1.03							0.9
BERA	HZ	219	347	IAML		1638	04.11		16	0.3					
SCTE	HZ	228	309	EP		1637	28.50	-1.98							0.9

July 8 2025 Hour: 0: 8 50.3 Lat: 39.35N Lon: 20.59E D: 14.3 Ag: TIR Local
 Magnitudes: 2.7ML TIR 3.1MW TIR Rms: 0.4 secs
 49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	30	312	EP		0008	55.81	-0.42							1.0
IGT	HE	30	312	ES		0009	00.53	-0.48							1.0
IGT	HZ	30	312	IAML		0009	02.79			642	0.2				
JAN	HZ	41	33	EP		0008	57.83	-0.08							1.0
JAN	HE	41	33	ES		0009	04.19	0.14							1.0
LKD2	HZ	63	175	EP		0009	01.34	-0.19							1.0
LKD2	HE	63	175	ES		0009	10.85	0.25							1.0
SRN	HZ	78	319	EP		0009	03.69	-0.34							1.0
SRN	HE	78	319	ES		0009	15.09	-0.02							1.0
SRN	HZ	78	319	IAML		0009	17.27			72	0.6				
KEK	HZ	79	301	EP		0009	04.31	0.01							1.0
KEK	HE	79	301	ES		0009	15.97	0.37							1.0
KEK	HZ	79	301	IAML		0009	19.62			155	0.7				
LSK	HZ	89	0	EP		0009	05.82	-0.10							1.0
LSK	HN	89	0	ES		0009	18.79	0.25							1.0
LSK	HZ	89	0	IAML		0009	24.05			159	0.8				
PRMT	EZ	100	348	EP		0009	07.12	-0.57							1.0
PRMT	EE	100	348	ES		0009	21.56	-0.19							1.0
PRMT	EZ	100	348	IAML		0009	26.40			70	0.2				
PENT	HZ	105	26	EP		0009	08.25	-0.35							1.0
PENT	HE	105	26	ES		0009	23.53	0.13							1.0
AL06AHZ	109	319	EP		0009	09.43	0.22								1.0
AL06AHZ	109	319	IAML		0009	27.96				130	0.2				
TPE	HZ	116	335	EP		0009	10.67	0.28							1.0
TPE	HZ	116	335	IAML		0009	33.08			119	0.9				
PLSA	EZ	123	318	EP		0009	12.85	1.29							1.0
NEST	HZ	124	18	EP		0009	11.89	0.03							1.0
NEST	HZ	124	18	IAML		0009	35.26			112	0.6				
THL	HZ	125	79	EP		0009	11.63	-0.20							1.0
VLS	HZ	130	180	EP		0009	12.91	0.13							1.0
KBN	HZ	142	7	EP		0009	14.56	-0.27							1.0
KBN	HZ	142	7	IAML		0009	38.90			38	0.6				
MOGL	EZ	151	354	EP		0009	16.58	0.26							1.0
MOGL	EZ	151	354	IAML		0009	51.41			25	1.1				
VLO	HZ	156	323	EP		0009	17.32	0.35							1.0
VLO	HZ	156	323	IAML		0009	50.54			80	0.6				
BERA	HZ	161	340	EP		0009	18.09	0.33							0.9
BERA	HZ	161	340	IAML		0009	44.37			59	0.5				
BELS	EZ	189	342	EP		0009	21.95	0.47							0.9
BELS	EZ	189	342	IAML		0009	53.46			17	0.8				
SCTE	HZ	199	294	EP		0009	21.69	-1.07							0.9
FUST	EZ	220	356	EP		0009	26.18	0.63							0.9
THE	HZ	248	54	EP		0009	29.56	0.60							0.9
BURR	EZ	255	349	EP		0009	29.99	0.05							0.9
BURR	EZ	255	349	IAML		0010	32.65			10	1.0				
PHP	HZ	260	357	EP		0009	30.87	0.30							0.9
PHP	HZ	260	357	IAML		0010	30.91			10	0.9				
LACI	HZ	265	344	EP		0009	30.97	-0.16							0.9
PLG	HZ	269	64	EP		0009	31.45	-0.33							0.9
PUK	HZ	305	349	EP		0009	36.35	-0.05							0.8
PUK	HZ	305	349	IAML		0010	36.59			5	0.5				
AL01AHZ	344	346	EP		0009	41.16	-0.32								0.8
NVR	HZ	356	50	EP		0009	42.98	0.09							0.8
BOSS	SZ	383	24	EP		0009	46.20	-0.25							0.8
NKME	HZ	404	341	EP		0009	47.70	-1.36							0.7

July 8 2025 Hour: 5:44 10.0 Lat: 39.36N Lon: 20.60E D: 5.4 Ag: TIR Local
 Magnitudes: 2.5ML TIR 2.8MW TIR Rms: 0.4 secs

49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	30	310	EP		0544	15.53	0.07							1.0
IGT	HN	30	310	ES		0544	19.96	0.05							1.0
IGT	HZ	30	310	IAML		0544	21.20			276	0.2				
JAN	HZ	40	33	EP		0544	17.29	0.16							1.0
JAN	HE	40	33	ES		0544	23.33	0.39							1.0
LKD2	HZ	63	175	EP		0544	21.23	-0.07							1.0
LKD2	HN	63	175	ES		0544	30.44	-0.05							1.0
SRN	HZ	78	319	EP		0544	24.00	0.13							1.0
SRN	HE	78	319	ES		0544	34.35	-0.78							1.0
SRN	HZ	78	319	IAML		0544	38.06			50	1.0				
KEK	HZ	80	300	EP		0544	24.23	0.04							1.0
KEK	HZ	80	300	IAML		0544	39.33			97	0.7				
LSK	HZ	88	360	EP		0544	25.66	-0.08							1.0
LSK	HE	88	360	ES		0544	38.74	0.23							1.0
LSK	HZ	88	360	IAML		0544	47.49			100	0.8				
PRMT	EZ	99	348	EP		0544	26.48	-1.09							1.0
PRMT	EZ	99	348	IAML		0544	47.05			38	0.8				
PENT	HZ	104	26	EP		0544	28.06	-0.37							1.0
PENT	HE	104	26	ES		0544	43.35	-0.03							1.0
AL06AHZ	109	319	EP			0544	29.48	0.32							1.0
AL06AHZ	109	319	IAML			0544	47.81			69	0.4				
TPE	HZ	116	335	EP		0544	30.51	0.20							1.0
TPE	HZ	116	335	IAML		0544	52.74			84	0.9				
PLSA	EZ	123	317	EP		0544	32.49	0.98							1.0
PLSA	EZ	123	317	IAML		0545	00.15			27	0.5				
NEST	HZ	124	18	EP		0544	31.73	0.04							1.0
THL	HZ	124	79	EP		0544	31.67	-0.01							1.0
NEST	HZ	124	18	IAML		0544	54.96			70	0.6				
VLS	HZ	131	180	EP		0544	32.68	-0.19							1.0
KBN	HZ	142	6	EP		0544	34.26	-0.42							1.0
MOGL	EZ	151	353	EP		0544	36.16	-0.04							1.0
MOGL	EZ	151	353	IAML		0545	11.10			16	1.1				
BERA	HZ	160	340	EP		0544	37.92	0.18							0.9
BERA	HZ	160	340	IAML		0545	10.51			37	1.0				
BELS	EZ	189	342	EP		0544	42.69	0.60							0.9
BELS	EZ	189	342	IAML		0545	12.20			8	0.7				
FUST	EZ	219	356	EP		0544	46.62	0.47							0.9
ITM	HZ	268	154	EP		0544	52.74	0.43							0.9
PLG	HZ	268	64	EP		0544	51.80	-0.55							0.9
PUK	HZ	304	349	EP		0544	56.35	-0.65							0.8

July 8 2025 Hour: 16:53 53.9 Lat: 42.36N Lon: 20.18E D: 9.6 Ag: TIR Local
 Magnitudes: 3.0ML TIR 3.2MW TIR Rms: 0.6 secs

8 km E of Bajram_Curri

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BCI	HZ	9	274	EP	C	1653	56.96	0.59							1.0
BCI	HE	9	274	ES		1653	58.92	0.58							1.0
BCI	HZ	9	274	IAML		1653	59.74			24044	0.3				
PVY	HZ	32	325	EP	C	1654	00.68	0.76							1.0
PVY	HN	32	325	ES		1654	05.16	0.40							1.0
PVY	HZ	32	325	IAML		1654	06.78			2537	0.5				
PUK	HZ	42	214	EP	C	1654	01.14	-0.60							1.0
PUK	HN	42	214	ES		1654	06.99	-1.08							1.0
PUK	HZ	42	214	IAML		1654	07.77			698	0.1				
AL01AHE	52	268	ES			1654	10.72	-0.35							1.0
RZM	EZ	52	268	IP	C	1654	02.95	-0.45							1.0
RZM	EZ	52	268	IAML		1654	13.13			489	0.2				
AL01AHZ	52	268	EP	C		1654	02.91	-0.49							1.0
AL01AHZ	52	268	IAML			1654	13.11			917	0.2				

RZM	EN	52	268	IS		1654	11.08	0.01				1.0
ME01AHZ		59	336	EP	C	1654	05.22	0.57				1.0
ME01AHN		59	336	IS		1654	13.32	-0.01				1.0
ME01AHZ		59	336	IAML		1654	14.87		430	0.3		
SDA	HZ	66	239	EP		1654	05.43	-0.26				1.0
SDA	HN	66	239	ES		1654	14.70	-0.52				1.0
SDA	HZ	66	239	IAML		1654	18.16		277	0.4		
PDG	HZ	76	276	EP	C	1654	06.82	-0.57				1.0
PDG	HN	76	276	ES		1654	18.11	-0.17				1.0
PDG	HZ	76	276	IAML	A	1654	20.55		329	0.3		
PHP	HZ	78	164	EP	D	1654	06.74	-1.06				1.0
PHP	HZ	78	164	IAML		1654	17.72		188	0.3		
AL03AHZ		86	190	EP		1654	09.33	0.32				1.0
AL03AHZ		86	190	IAML		1654	29.63		229	0.6		
BURR	EZ	86	190	EP		1654	08.79	-0.21				1.0
BURR	EZ	86	190	IAML		1654	28.66		52	0.4		
LACI	HZ	89	206	EP		1654	09.44	-0.12				1.0
LACI	HE	89	206	ES		1654	22.17	-0.05				1.0
LACI	HZ	89	206	IAML		1654	25.40		246	0.7		
GMRK	HZ	92	68	EP		1654	10.10	0.00				1.0
GMRK	HN	92	68	ES		1654	23.41	0.22				1.0
SJES	BZ	101	351	EP	C	1654	12.29	0.56				1.0
SJES	BE	101	351	ES		1654	25.85	-0.28				1.0
SJES	BZ	101	351	IAML		1654	30.00		1089	0.5		
NKME	HZ	110	295	EP		1654	12.57	-0.59				1.0
NKME	HZ	110	295	IAML		1654	30.68		229	0.3		
TIR	HZ	115	193	EP		1654	14.44	0.46				1.0
TIR	HZ	115	193	IAML		1654	39.23		44	0.6		
FUST	EZ	116	171	EP		1654	14.04	-0.16				1.0
ME02AHZ		124	316	EP		1654	15.70	0.27				1.0
ME02AHN		124	316	IS		1654	32.62	-0.23				1.0
ME02AHZ		124	316	IAML		1654	41.46		89	1.5		
AL02AHZ		124	212	EP		1654	16.05	0.65				1.0
ME05AHZ		138	275	IP		1654	17.90	0.19				1.0
ME05AHN		138	275	ES		1654	37.45	0.49				1.0
ME05AHZ		138	275	IAML		1654	45.95		450	0.4		
AL08AHZ		140	183	EP		1654	18.09	0.08				1.0
BARS	BZ	144	69	EP	C	1654	18.93	0.24				1.0
BARS	BE	144	69	IS		1654	38.40	-0.34				1.0
BARS	BZ	144	69	IAML		1654	41.39		52	1.8		
BELS	EE	156	188	ES		1654	43.51	1.08				1.0
MOGL	EZ	185	174	EP		1654	25.35	0.27				0.9
MOGL	EZ	185	174	IAML		1654	53.73		49	1.3		
BERA	HZ	185	186	EP		1654	25.22	0.19				0.9
BERA	HZ	185	186	IAML		1654	59.63		54	0.6		
MOGL	HE	185	174	ES		1654	50.28	-0.02				0.9
BERA	HE	185	186	IS		1654	51.15	0.94				0.9
BOSS	SZ	188	85	EP	C	1654	24.57	-1.03				0.9
KBN	HZ	199	165	EP		1654	26.94	-0.07				0.9
NEST	HZ	228	161	EP		1654	30.19	-0.51				0.9
NEST	HZ	228	161	IAML		1655	08.86		30	1.1		
PRMT	EZ	237	176	EP		1654	32.54	0.76				0.9
PRMT	EZ	237	176	IAML		1655	28.41		11	6.9		
LSK	HZ	248	172	EP		1654	34.47	1.22				0.9
LSK	HZ	248	172	IAML		1655	16.54		43	0.6		
PLSA	EZ	248	191	EP		1654	32.98	-0.21				0.9
PENT	HZ	253	161	EP		1654	33.97	-0.00				0.9
AL06AHZ		255	188	EP		1654	34.38	0.36				0.9
SRN	HZ	276	183	EP		1654	37.37	0.66				0.8
IGT	HZ	314	178	EP		1654	41.65	-0.02				0.8
THL	HZ	347	153	EP		1654	45.45	-0.36				0.8
PLG	HZ	351	128	EP		1654	45.40	-1.03				0.8
BZS	HZ	381	17	EP		1654	48.66	-1.51				0.8

July 9 2025 Hour: 2: 1 5.6 Lat: 38.85N Lon: 21.16E D: 5.0F Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.4 secs
123 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	44	261	EP		0201	13.56	-0.04							1.0
LKD2	HE	44	261	ES		0201	19.90	-0.15							1.0
VLS	HZ	90	214	EP		0201	20.66	-1.03							1.0
VLS	HN	90	214	ES		0201	34.75	0.05							1.0
JAN	HZ	94	343	EP		0201	22.02	-0.33							1.0
JAN	HN	94	343	ES		0201	35.25	-0.64							1.0
IGT	HZ	104	317	EP		0201	23.94	-0.19							1.0
IGT	HE	104	317	ES		0201	39.11	0.00							1.0
IGT	HZ	104	317	IAML		0201	43.07			10	0.3				
THL	HZ	108	43	EP		0201	24.41	-0.38							1.0
THL	HN	108	43	ES		0201	39.98	-0.32							1.0
PENT	HZ	149	359	EP		0201	31.38	-0.33							1.0
PENT	HN	149	359	ES		0201	52.83	-0.01							1.0
KEK	HZ	152	310	EP		0201	32.20	0.17							1.0
KEK	HN	152	310	ES		0201	53.84	0.43							1.0
KEK	HZ	152	310	IAML		0202	01.22			12	0.9				
SRN	HN	152	319	ES		0201	53.60	0.14							1.0
LSK	HZ	152	342	EP		0201	32.31	0.14							1.0
LSK	HE	152	342	ES		0201	54.20	0.54							1.0
LSK	HZ	152	342	IAML		0202	01.32			11	0.2				
SRN	HZ	152	319	EP		0201	32.20	0.14							1.0
SRN	HZ	152	319	IAML		0202	00.60			9	1.4				
NEST	HZ	174	357	EP		0201	36.02	0.22							0.9
NEST	HE	174	357	ES		0202	00.87	0.63							0.9
NEST	HZ	174	357	IAML		0202	10.46			4	0.2				
ITM	HZ	197	160	EP		0201	39.38	0.43							0.9
ITM	HE	197	160	ES		0202	06.88	0.95							0.9

July 9 2025 Hour: 16:33 40.9 Lat: 39.81N Lon: 20.28E D: 14.3 Ag: TIR Local
Magnitudes: 3.4ML TIR 3.6MW TIR Rms: 0.4 secs
18 km NE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	26	289	EP	C	1633	45.43	-0.66							1.0
SRN	HN	26	289	ES		1633	49.82	-0.45							1.0
SRN	HZ	26	289	IAML		1633	49.86			4195	0.3				
IGT	HZ	31	172	EP	D	1633	46.92	0.01							1.0
IGT	HN	31	172	ES		1633	52.15	0.40							1.0
IGT	HZ	31	172	IAML		1633	53.87			2118	0.4				
KEK	HZ	43	256	EP	C	1633	48.44	-0.43							1.0
KEK	HE	43	256	ES		1633	55.85	0.56							1.0
KEK	HZ	43	256	IAML		1633	57.76			1870	0.7				
LSK	HZ	47	35	EP	C	1633	48.93	-0.60							1.0
LSK	HN	47	35	ES		1633	56.32	-0.17							1.0
LSK	HZ	47	35	IAML		1634	05.76			1348	0.8				
PRMT	EZ	47	7	EP	D	1633	48.69	-0.89							1.0
PRMT	HN	47	7	ES		1633	56.28	-0.30							1.0
PRMT	EZ	47	7	IAML		1633	56.47			778	0.4				
JAN	HZ	51	109	EP	C	1633	50.28	0.00							1.0
JAN	HN	51	109	ES		1633	58.24	0.40							1.0
AL06AHZ		55	305	EP	C	1633	49.97	-0.86							1.0
AL06AHN		55	305	ES		1633	59.17	0.33							1.0
AL06AHZ		55	305	IAML		1634	01.40			759	0.2				
TPE	HZ	59	337	EP	C	1633	51.10	-0.40							1.0
TPE	HN	59	337	ES		1634	00.29	0.24							1.0
TPE	HZ	59	337	IAML		1634	03.92			1252	0.5				
PLSA	EZ	69	305	EP		1633	52.52	-0.69							1.0
PLSA	EN	69	305	ES		1634	03.35	0.21							1.0
PLSA	EZ	69	305	IAML		1634	08.51			575	1.4				
PENT	HZ	85	59	EP	C	1633	55.86	-0.00							1.0

PENT	HN	85	59	ES	1634	07.86-0.09										1.0
NEST	HZ	94	44	EP	1633	57.49	0.12									1.0
NEST	HN	94	44	ES	1634	10.63-0.05										1.0
NEST	HZ	94	44	IAML	1634	13.46			510							
VL02	EZ	94	321	EP	1633	57.74	0.33									1.0
VL02	HN	94	321	ES	1634	11.11	0.36									1.0
VL02	EZ	94	321	IAML	1634	18.89			580	0.5						
VLO	HZ	100	318	EP	1633	59.02	0.75									1.0
VLO	HN	100	318	ES	1634	12.53	0.23									1.0
MOGL	EZ	100	5	EP	1633	58.39-0.00										1.0
MOGL	EN	100	5	ES	1634	12.67	0.14									1.0
KBN	HZ	100	25	EP	1633	58.49	0.06									1.0
KBN	HZ	100	25	ES	1634	12.40-0.20										1.0
KBN	HZ	100	25	IAML	1634	17.80			291	1.0						
BERA	HZ	104	344	EP	1633	58.88-0.16										1.0
BERA	HN	104	344	ES	1634	13.89	0.19									1.0
BERA	HZ	104	344	IAML	1634	18.31			399	0.5						
BPA2	HZ	117	331	EP	1634	01.39	0.21									1.0
LKD2	HZ	117	164	EP	1634	01.62	0.35									1.0
LKD2	HN	117	164	ES	1634	17.73-0.01										1.0
AL07AHZ		126	15	EP	1634	02.79	0.10									1.0
BELS	EZ	133	346	EP	1634	04.24	0.39									1.0
BELS	EN	133	346	ES	1634	22.80	0.40									1.0
KZN	HZ	138	66	EP	1634	04.43-0.36										1.0
KZN	HE	138	66	ES	1634	24.15	0.04									1.0
AL08AHZ		145	354	EP	1634	05.97	0.13									1.0
AL08AHN		145	354	ES	1634	26.17	0.17									1.0
AL08AHZ		145	354	IAML	1634	32.83			246	0.4						
AL04AHZ		147	336	EP	1634	06.44	0.32									1.0
AL04AHN		147	336	ES	1634	26.76	0.25									1.0
THL	HZ	151	100	EP	1634	07.13	0.33									1.0
THL	HN	151	100	ES	1634	27.69-0.05										1.0
SCTE	HZ	158	281	EP	1634	07.59-0.37										0.9
FUST	EZ	169	3	EP	1634	09.77	0.15									0.9
FUST	EN	169	3	ES	1634	33.06	0.21									0.9
TIR	HZ	175	348	EP	1634	11.17	0.92									0.9
TIR	HN	175	348	ES	1634	33.96-0.04										0.9
TIR	HZ	175	348	IAML	1634	45.52			114	0.5						
VLS	HZ	183	172	EP	1634	10.53-0.78										0.9
VLS	HN	183	172	ES	1634	35.87-0.03										0.9
AL03AHZ		201	353	EP	1634	13.52-0.09										0.9
AL03AHZ		201	353	IAML	1634	48.65			145	1.7						
BURR	EZ	201	353	EP	1634	13.27-0.33										0.9
BURR	EZ	201	353	IAML	1634	50.63			102	1.3						
LACI	HZ	209	347	EP	1634	14.34-0.26										0.9
LACI	HZ	209	347	IAML	1634	50.89			90	0.5						
PHP	HZ	209	4	EP	1634	15.17	0.47									0.9
PHP	HN	209	4	ES	1634	41.83-0.21										0.9
PHP	HZ	209	4	IAML	1634	47.23			99	0.6						
THE	HZ	246	67	EP	1634	20.48	1.12									0.9
PUK	HZ	251	353	EP	1634	19.96-0.09										0.9
PUK	HE	251	353	ES	1634	51.37-0.36										0.9
PLG	HZ	277	76	EP	1634	23.42	0.05									0.8
BCI	HZ	285	356	EP	1634	24.34-0.07										0.8
RZM	EZ	289	348	EP	1634	24.66-0.33										0.8
AL01AHZ		289	348	EP	1634	24.29-0.70										0.8

July 11 2025 Hour: 6:42 5.3

Lat: 39.40N Lon: 21.41E D: 5.0F
Rms: 0.3 secs

Ag: TIR Local

Magnitudes: 2.1ML TIR
109 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
THL	HZ	55	70	EP		0642	15.29	0.05							1.0
THL	HN	55	70	ES		0642	23.44	0.17							1.0
JAN	HZ	56	301	EP		0642	15.02-0.31								1.0

JAN	HN	56	301	ES	0642	22.90-0.53									1.0
PENT	HZ	91	345	EP	0642	21.56-0.11									1.0
PENT	HE	91	345	ES	0642	34.77-0.15									1.0
LKD2	HZ	94	224	EP	0642	21.97-0.13									1.0
LKD2	HE	94	224	ES	0642	35.47-0.21									1.0
KZN	HZ	105	17	EP	0642	24.11 0.07									1.0
KZN	HE	105	17	ES	0642	38.82-0.37									1.0
LSK	HZ	108	320	EP	0642	24.07-0.47									1.0
LSK	HE	108	320	ES	0642	40.07-0.03									1.0
LSK	HZ	108	320	IAML	0642	47.12			13	0.9					
PRMT	EZ	129	316	EP	0642	28.38 0.44									1.0
PRMT	EN	129	316	ES	0642	46.87 0.61									1.0
SRN	HZ	132	294	EP	0642	28.66 0.23									1.0
SRN	HZ	132	294	IAML	0642	51.66			17	1.7					
KEK	HZ	143	285	EP	0642	30.44 0.24									1.0
KEK	HE	143	285	ES	0642	50.69 0.34									1.0
KEK	HZ	143	285	IAML	0642	57.96			39	1.0					
MOGL	EZ	169	329	EP	0642	34.88 0.28									0.9

July 11 2025 Hour: 11: 0 54.7 Lat: 39.83N Lon: 20.27E D: 4.8 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.8MW TIR Rms: 0.3 secs

18 km S of Dropull

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN	HZ	24	283	EP	C	1100	59.26	0.22							1.0
SRN	HZ	24	283	IAML		1101	03.32			1298	0.7				
KEK	HZ	43	252	EP	C	1101	02.23-0.13								1.0
KEK	HN	43	252	ES		1101	08.52-0.03								1.0
KEK	HZ	43	252	IAML		1101	11.45			607	0.8				
PRMT	EZ	45	9	EP	D	1101	02.46-0.28								1.0
PRMT	EZ	45	9	IAML		1101	11.18			92	0.4				
LSK	HZ	45	38	EP	C	1101	02.74-0.11								1.0
LSK	HN	45	38	ES		1101	09.34-0.08								1.0
LSK	HZ	45	38	IAML		1101	19.97			173	0.7				
AL06AHZ		52	303	EP		1101	03.58-0.51								1.0
AL06AHN		52	303	ES		1101	11.20-0.48								1.0
AL06AHZ		52	303	IAML		1101	14.34			190	0.4				
JAN	HZ	53	111	EP	D	1101	04.33 0.02								1.0
JAN	HN	53	111	ES		1101	12.09 0.01								1.0
TPE	HZ	56	337	EP	C	1101	04.95 0.22								1.0
TPE	HE	56	337	ES		1101	13.03 0.20								1.0
TPE	HZ	56	337	IAML		1101	17.40			229	0.6				
PLSA	EZ	67	304	EP		1101	07.31 0.68								1.0
PLSA	EZ	67	304	IAML		1101	22.68			65	0.4				
PENT	HZ	84	61	EP	D	1101	09.82-0.02								1.0
PENT	HN	84	61	ES		1101	21.73-0.35								1.0
VL02	EZ	92	321	EP		1101	11.72 0.63								1.0
MOGL	EZ	98	6	EP		1101	12.07-0.05								1.0
MOGL	EZ	98	6	IAML		1101	32.60			18	0.6				
BERA	HZ	101	344	EP		1101	12.77 0.06								1.0
BERA	HZ	101	344	IAML		1101	33.82			61	0.4				
LKD2	HZ	120	164	EP		1101	16.06 0.12								1.0
BELS	EZ	130	347	EP		1101	17.80 0.28								1.0
BELS	EZ	130	347	IAML		1101	44.01			18	0.8				
KZN	HZ	138	67	EP		1101	18.58-0.39								1.0
THL	HZ	153	101	EP		1101	21.53 0.28								1.0
THL	HE	153	101	ES		1101	43.24 0.50								1.0
SCTE	HZ	156	280	EP		1101	21.61-0.28								1.0
FUST	EZ	166	4	EP		1101	23.79 0.19								0.9
VLS	HZ	186	171	EP		1101	26.14-0.45								0.9
PHP	HZ	206	4	EP		1101	29.19-0.07								0.9
PHP	HZ	206	4	IAML		1102	17.03			12	1.0				
PUK	HZ	248	353	EP		1101	34.38-0.21								0.9
PUK	HZ	248	353	IAML		1102	13.08			5	0.4				
PLG	HZ	277	76	EP		1101	38.32-0.03								0.8

AL01AHZ 286 348 IAML A 1102 57.12 8 1.4

July 11 2025 Hour: 20:29 9.0 Lat: 38.78N Lon: 20.60E D: 5.6 Ag: TIR Local
 Magnitudes: 2.1ML TIR Rms: 0.5 secs
 104 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	5	75	EP		2029	10.23	-0.19							1.0
LKD2	HN	5	75	ES		2029	11.52	-0.02							1.0
VLS	HZ	67	181	EP		2029	20.69	-0.30							1.0
VLS	HN	67	181	ES		2029	30.65	-0.02							1.0
KEK	HZ	125	326	EP		2029	30.81	-0.11							1.0
KEK	HN	125	326	ES		2029	48.17	-0.49							1.0
KEK	HZ	125	326	IAML		2029	49.48			25	1.0				
THL	HZ	150	54	EP		2029	36.06	0.98							1.0
THL	HE	150	54	ES		2029	55.52	-0.66							1.0
LSK	HZ	152	360	EP		2029	36.06	0.53							1.0
LSK	HN	152	360	ES		2029	57.25	0.25							1.0
LSK	HZ	152	360	IAML		2030	00.03			7	1.6				
PRMT	EZ	163	352	EP		2029	37.53	0.34							0.9
PENT	HZ	164	16	EP		2029	37.88	0.39							0.9
PENT	HN	164	16	ES		2029	59.93	-0.61							0.9

July 11 2025 Hour: 20:43 16.7 Lat: 38.79N Lon: 20.58E D: 5.0F Ag: TIR Local
 Magnitudes: 2.1ML TIR 3.4MW TIR Rms: 0.4 secs
 102 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	7	91	EP		2043	17.89	-0.37							1.0
LKD2	HN	7	91	ES		2043	19.26	-0.29							1.0
VLS	HZ	68	179	EP		2043	28.38	-0.48							1.0
VLS	HN	68	179	ES		2043	38.63	-0.09							1.0
JAN	HZ	99	14	EP		2043	33.95	-0.37							1.0
JAN	HE	99	14	ES		2043	48.20	-0.41							1.0
KEK	HZ	123	327	EP		2043	38.29	0.08							1.0
KEK	HN	123	327	ES		2043	56.02	0.37							1.0
KEK	HZ	123	327	IAML		2044	00.88			34	0.5				
SRN	HZ	131	338	EP		2043	39.79	0.21							1.0
THL	HZ	151	55	EP		2043	43.65	0.70							1.0
LSK	HZ	151	1	EP		2043	43.50	0.50							1.0
LSK	HN	151	1	ES		2044	04.60	0.28							1.0
LSK	HZ	151	1	IAML		2044	21.18			13	2.5				
AL06AHN	161	334	ES			2044	06.24	-0.86							0.9
PRMT	EZ	161	353	EP		2043	44.56	-0.05							0.9
PRMT	EZ	161	353	IAML		2044	29.10			6	1.3				
AL06AHZ	161	334	EP			2043	44.26	-0.27							0.9
PENT	HZ	163	17	EP		2043	45.17	0.10							0.9
PLSA	EZ	173	332	EP		2043	46.96	0.27							0.9
ITM	HZ	214	146	EP		2043	53.13	0.93							0.9

July 12 2025 Hour: 15:14 48.9 Lat: 39.16N Lon: 20.61E D: 4.1 Ag: TIR Local
 Magnitudes: 2.6ML TIR 3.0MW TIR Rms: 0.4 secs
 66 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	42	174	EP		1514	56.11	-0.29							1.0
LKD2	HN	42	174	ES		1515	02.53	0.09							1.0
IGT	HZ	48	330	EP		1514	57.10	-0.38							1.0
IGT	HN	48	330	ES		1515	04.53	0.13							1.0
JAN	HZ	59	21	EP		1514	58.91	-0.56							1.0
JAN	HN	59	21	ES		1515	08.02	0.02							1.0
KEK	HZ	93	312	EP		1515	05.26	-0.28							1.0
KEK	HN	93	312	ES		1515	19.61	0.63							1.0
KEK	HZ	93	312	IAML		1515	22.22			167	0.6				
SRN	HZ	95	327	EP		1515	06.01	0.02							1.0
SRN	HN	95	327	ES		1515	20.45	0.64							1.0
SRN	HZ	95	327	IAML		1515	22.82			56	0.8				

VLS	HZ	109	181	EP	1515	08.40	0.08								1.0
VLS	HN	109	181	ES	1515	24.06	0.04								1.0
LSK	HZ	110	360	EP	1515	08.32	-0.12								1.0
LSK	HN	110	360	ES	1515	24.40	0.16								1.0
LSK	HZ	110	360	IAML	1515	32.87			50	1.0					
PRMT	EZ	121	350	EP	1515	10.68	0.48								1.0
PRMT	EN	121	350	ES	1515	27.62	0.20								1.0
PRMT	EZ	121	350	IAML	1515	30.20			37	0.4					
PENT	HZ	124	21	EP	1515	10.25	-0.49								1.0
PENT	HN	124	21	ES	1515	28.44	0.03								1.0
AL06AHZ	126	325	EP	1515	11.51	0.36									1.0
AL06AHN	126	325	ES	1515	29.18	0.04									1.0
AL06AHZ	126	325	IAML	1515	30.21				74	0.4					
THL	HZ	129	69	EP	1515	12.17	0.56								1.0
THL	HN	129	69	ES	1515	30.30	0.32								1.0
TPE	HZ	136	338	EP	1515	12.91	0.18								1.0
TPE	HN	136	338	ES	1515	31.69	-0.31								1.0
TPE	HZ	136	338	IAML	1515	34.82			61	0.2					
PLSA	EZ	140	323	EP	1515	13.52	0.08								1.0
PLSA	HN	140	323	ES	1515	32.49	-0.80								1.0
PLSA	EZ	140	323	IAML	1515	34.31			44	0.6					
NEST	HZ	144	15	EP	1515	13.72	-0.46								1.0
NEST	HN	144	15	ES	1515	34.69	0.05								1.0
NEST	HZ	144	15	IAML	1515	39.71			34	0.2					
BERA	HZ	181	342	EP	1515	20.14	-0.11								0.9
BERA	HN	181	342	ES	1515	45.22	-0.40								0.9
BERA	HZ	181	342	IAML	1515	45.67			25	0.1					

July 13 2025 Hour: 9:43 56.1 Lat: 40.50N Lon: 20.07E D: 10.1 Ag: TIR Local
Magnitudes: 2.7ML TIR 3.1MW TIR Rms: 0.4 secs

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TPE	HZ	23	191	EP		0944	00.63	-0.00							1.0
TPE	HN	23	191	ES		0944	04.60	0.29							1.0
TPE	HZ	23	191	IAML		0944	06.53			1129	0.8				
BERA	HZ	25	336	EP	D	0944	00.78	-0.20							1.0
BERA	HN	25	336	IS		0944	04.90	-0.04							1.0
BERA	HZ	25	336	IAML		0944	05.73			2185	0.1				
MOGL	EZ	36	50	EP	D	0944	03.00	0.26							1.0
MOGL	HN	36	50	ES		0944	08.76	0.64							1.0
PRMT	EZ	39	141	EP	C	0944	02.77	-0.46							1.0
PRMT	HN	39	141	ES		0944	08.30	-0.71							1.0
VL02	EZ	41	265	EP		0944	03.32	-0.30							1.0
VL02	EE	41	265	ES		0944	09.65	-0.06							1.0
VL02	EZ	41	265	IAML		0944	10.20			717	0.3				
BPA2	HZ	46	304	EP		0944	04.82	0.35							1.0
VLO	HZ	49	266	EP		0944	05.25	0.28							1.0
VLO	HN	49	266	ES		0944	12.63	0.48							1.0
VLO	HZ	49	266	IAML		0944	13.76			452	0.4				
AL06AHZ	53	210	EP			0944	05.27	-0.38							1.0
AL06AHE	53	210	ES			0944	13.86	0.47							1.0
AL06AHZ	53	210	IAML			0944	14.28			286	0.7				
PLSA	EZ	53	226	EP		0944	04.96	-0.74							1.0
PLSA	EZ	53	226	IAML		0944	16.34			137	0.5				
BELS	EZ	54	346	EP	D	0944	05.26	-0.60							1.0
BELS	EE	54	346	ES		0944	13.56	-0.21							1.0
BELS	EZ	54	346	IAML		0944	14.90			200	0.3				
LSK	HZ	60	131	EP		0944	06.53	-0.32							1.0
LSK	HZ	60	131	IAML		0944	26.56			128	0.7				
KBN	HZ	63	77	EP		0944	06.71	-0.62							1.0
KBN	HZ	63	77	IAML		0944	17.74			59	0.6				
AL08AHZ	67	2	EP			0944	08.30	0.21							1.0
AL08AHN	67	2	ES			0944	18.45	0.65							1.0
AL08AHZ	67	2	IAML			0944	22.84			223	0.4				

AL07AHZ	68	49	EP	0944	07.81-0.45				1.0
SRN HZ	69	185	EP	0944	08.55 0.18				1.0
SRN HN	69	185	ES	0944	17.94-0.37				1.0
SRN HZ	69	185	IAML	0944	19.76	115	0.6		
AL04AHZ	71	323	EP	0944	09.27 0.62				1.0
AL04AHZ	71	323	IAML	0944	28.03	218	0.4		
NEST HZ	84	96	EP	0944	11.23 0.34				1.0
NEST HN	84	96	ES	0944	22.78-0.09				1.0
NEST HZ	84	96	IAML	0944	33.55	50	0.6		
KEK HZ	90	195	EP	0944	12.04 0.11				1.0
KEK HN	90	195	ES	0944	24.64-0.12				1.0
KEK HZ	90	195	IAML	0944	31.12	85	0.5		
TIR HZ	96	350	EP	0944	12.97 0.15				1.0
TIR HZ	96	350	IAML	0944	34.52	79	0.4		
FUST EZ	96	17	EP	0944	12.29-0.60				1.0
PENT HZ	97	110	EP	0944	13.35 0.25				1.0
IGT HZ	110	168	EP	0944	15.58 0.41				1.0
IGT HN	110	168	ES	0944	30.74 0.12				1.0
IGT HZ	110	168	IAML	0944	39.37	67	0.8		
JAN HZ	115	144	EP	0944	16.25 0.19				1.0
BURR EZ	122	358	IAML	0944	41.03	53	1.5		
AL03AHZ	122	358	EP	0944	16.93-0.37				1.0
AL03AHZ	122	358	IAML	0944	41.78	92	0.5		
BURR EZ	122	358	EP	0944	16.86-0.43				1.0
AL03AHN	122	358	ES	0944	34.73 0.26				1.0
LACI HZ	130	347	EP	0944	18.46-0.01				1.0
LACI HE	130	347	ES	0944	36.87 0.28				1.0
LACI HZ	130	347	IAML	0944	39.74	58	0.3		
PHP HZ	135	13	EP	0944	19.67 0.22				1.0
PHP HZ	135	13	IAML	0944	42.65	64	0.9		
SCTE HZ	144	251	EP	0944	20.65-0.24				1.0
KZN HZ	146	98	EP	0944	21.60 0.32				1.0
PUK HZ	172	355	EP	0944	25.32-0.26				0.9
PUK HZ	172	355	IAML	0944	52.40	35	0.7		
THL HZ	196	121	EP	0944	30.06 1.49				0.9
LKD2 HZ	197	165	EP	0944	29.02 0.32				0.9
BCI HZ	207	360	EP	0944	30.01-0.07				0.9
BCI HZ	207	360	IAML	0945	04.86	38	0.6		
RZM EZ	210	348	EP	0944	29.98-0.48				0.9
RZM EZ	210	348	IAML	0945	06.53	17	0.5		
AL01AHZ	210	348	EP	0944	29.78-0.68				0.9
AL01AHZ	210	348	IAML	0945	06.53	29	0.5		
PDG HZ	225	343	EP	0944	32.27 0.02				0.9
PDG HZ	225	343	IAML	0945	08.20	17	0.9		
PVY HZ	233	358	EP	0944	33.70 0.25				0.9
PVY HZ	233	358	IAML	0945	08.89	47	0.4		
VLS HZ	262	170	EP	0944	37.55 0.51				0.9
BOSS SZ	299	41	EP	0944	41.54-0.28				0.8
ME02AHZ	305	345	EP	0944	42.16-0.61				0.8

July 13 2025 Hour: 9:57 41.8 Lat: 40.47N Lon: 19.30E D: 17.3 Ag: TIR Local
 Magnitudes: 3.2ML TIR 3.5MW TIR Rms: 0.5 secs
 16 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO HZ		17	89	EP	D	0957	45.71-0.34								1.0
VLO HN		17	89	ES		0957	49.01-0.47								1.0
VLO HZ		17	89	IAML		0957	49.36		12952	0.1					
VL02 EZ		25	89	EP	D	0957	46.67-0.43								1.0
VL02 EN		25	89	ES		0957	51.02-0.36								1.0
VL02 EZ		25	89	IAML		0957	53.01		2843	0.3					
BPA2 HZ		40	43	EP		0957	50.22 0.80								1.0
PLSA EZ		43	140	EP	C	0957	49.46-0.51								1.0
PLSA EZ		43	140	IAML		0957	53.32		815	0.2					
AL06AHZ		57	137	EP	C	0957	51.85-0.37								1.0

AL06AHE	57	137	ES		0958	01.08	0.44			1.0
AL06AHZ	57	137	IAML		0958	04.02		709	0.9	
BERA HZ	61	64	EP		0957	52.38	-0.48			1.0
BERA HE	61	64	ES		0958	01.92	0.13			1.0
BERA HZ	61	64	IAML		0958	04.69		663	0.4	
TPE HZ	64	107	EP		0957	52.56	-0.75			1.0
TPE HZ	64	107	IAML		0958	08.64		530	0.4	
AL04AHZ	64	20	EP		0957	54.19	0.86			1.0
BELS EZ	77	43	EP	D	0957	54.61	-0.77			1.0
BELS EZ	77	43	IAML		0958	14.08		119	0.6	
SCTE HZ	83	238	EP	D	0957	56.88	0.48			1.0
SRN HZ	89	137	EP	C	0957	57.63	0.29			1.0
SRN HN	89	137	ES		0958	10.29	0.39			1.0
SRN HZ	89	137	IAML		0958	11.88		419	0.9	
PRMT EZ	94	106	EP		0957	57.39	-0.79			1.0
PRMT EZ	94	106	IAML		0958	21.34		224	0.4	
KEK HZ	94	153	EP	C	0957	58.27	0.02			1.0
KEK HN	94	153	ES		0958	11.89	0.33			1.0
KEK HZ	94	153	IAML		0958	17.55		601	0.6	
MOGL EZ	97	74	EP		0957	58.85	0.15			1.0
MOGL EZ	97	74	IAML		0958	16.36		228	0.7	
AL02AHZ	105	5	EP		0958	01.10	1.02			1.0
AL02AHZ	105	5	IAML		0958	20.69		798	0.8	
TIR HZ	109	26	EP		0958	01.10	0.34			1.0
TIR HZ	109	26	IAML		0958	23.91		90	0.8	
LSK HZ	116	107	EP		0958	02.08	0.08			1.0
LSK HE	116	107	ES		0958	18.70	0.36			1.0
LSK HZ	116	107	IAML		0958	23.67		571	0.6	
AL07AHZ	127	67	EP		0958	04.06	0.36			1.0
KBN HZ	128	82	EP		0958	03.95	0.07			1.0
KBN HN	128	82	ES		0958	21.84	0.09			1.0
KBN HZ	128	82	IAML		0958	24.43		187	1.1	
FUST EZ	133	44	EP		0958	04.85	0.02			1.0
FUST EZ	133	44	IAML		0958	28.18		28	0.6	
LACI HZ	135	15	EP	C	0958	04.77	-0.24			1.0
LACI HZ	135	15	IAML		0958	25.04		133	0.6	
IGT HZ	136	139	EP	C	0958	05.85	0.59			1.0
IGT HZ	136	139	IAML		0958	29.02		334	1.0	
AL03AHZ	140	25	IAML		0958	27.66		193	1.0	
BURR EZ	140	25	EP	C	0958	05.81	0.03			1.0
BURR EZ	140	25	IAML		0958	27.66		109	1.0	
AL03AHZ	140	25	EP	C	0958	05.90	0.12			1.0
NEST HZ	149	92	EP		0958	08.04	0.74			1.0
NEST HZ	149	92	IAML		0958	31.75		200	0.5	
PENT HZ	159	100	EP	D	0958	09.55	0.59			0.9
JAN HZ	160	124	EP		0958	09.07	0.08			0.9
PHP HZ	166	35	EP	C	0958	09.48	-0.29			0.9
PHP HZ	166	35	IAML		0958	40.82		95	1.7	
PUK HZ	182	16	EP		0958	11.41	-0.44			0.9
PUK HZ	182	16	IAML		0958	36.00		56	0.6	
AL01AHZ	210	6	EP		0958	14.44	-1.01			0.9
AL01AHZ	210	6	IAML		0958	47.67		64	1.1	
LKD2 HZ	220	147	EP	C	0958	15.95	-0.68			0.9
BCI HZ	221	17	EP		0958	16.71	-0.04			0.9
BCI HZ	221	17	IAML		0958	53.91		83	0.6	
PVY HZ	243	13	EP		0958	19.43	-0.25			0.9
THL HZ	253	112	EP		0958	21.68	0.88			0.9
VLS HZ	277	156	EP		0958	22.46	-1.54			0.8

July 13 2025 Hour: 11: 5 47.2 Lat: 41.61N Lon: 20.23E D: 12.0 Ag: TIR Local
 Magnitudes: 2.8ML TIR 3.1MW TIR Rms: 0.5 secs
 13 km N of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BURR	EZ	18	266	EP	D	1105	51.44	0.31							1.0
BURR	EN	18	266	ES		1105	54.08	-0.23							1.0
BURR	EZ	18	266	IAML		1105	55.03			2062	0.4				
AL03AHZ	18	266	EP	D	1105	51.38	0.24								1.0
AL03AHE	18	266	ES		1105	54.13	-0.21								1.0
AL03AHN	18	266	ES		1105	54.51	0.17								1.0
AL03AHZ	18	266	IAML		1105	55.04				3434	0.3				
PHP	HZ	20	66	EP	C	1105	51.94	0.59							1.0
PHP	HN	20	66	ES		1105	54.98	0.26							1.0
PHP	HZ	20	66	IAML		1105	56.01			1692	0.2				
FUST	EZ	35	156	EP	C	1105	53.35	-0.47							1.0
FUST	EE	35	156	ES		1105	58.40	-0.80							1.0
FUST	EZ	35	156	IAML		1105	59.02			196	0.1				
TIR	HZ	42	226	EP		1105	54.97	0.04							1.0
TIR	HZ	42	226	IAML		1106	07.31			193	0.3				
LACI	HZ	42	274	EP	C	1105	54.92	-0.05							1.0
LACI	HE	42	274	ES		1106	01.29	0.03							1.0
LACI	HZ	42	274	IAML		1106	04.19			369	0.5				
PUK	HZ	55	330	EP	C	1105	57.28	0.12							1.0
PUK	HE	55	330	ES		1106	05.48	0.26							1.0
PUK	HZ	55	330	IAML		1106	08.60			201	0.4				
AL08AHZ	57	190	IAML		1106	05.72				469	0.7				
BELS	EZ	76	200	EP		1106	00.46	-0.11							1.0
BELS	EZ	76	200	IAML		1106	15.38			73	0.4				
BCI	HZ	85	351	EP		1106	02.29	0.23							1.0
BCI	HZ	85	351	IAML		1106	15.74			191	0.4				
AL01AHZ	99	326	EP		1106	04.17	-0.29								1.0
AL01AHZ	99	326	IAML		1106	21.36				122	0.6				
MOGL	EZ	102	172	EP		1106	04.03	-0.85							1.0
MOGL	EZ	102	172	IAML		1106	23.28			107	0.6				
BERA	HZ	103	193	EP		1106	04.86	-0.25							1.0
PVY	HZ	111	349	EP		1106	06.28	-0.25							1.0
PVY	HN	111	349	ES		1106	22.13	-0.06							1.0
PVY	HZ	111	349	IAML		1106	23.03			164	1.2				
KBN	HZ	120	157	EP		1106	08.01	0.13							1.0
KBN	HZ	120	157	IAML		1106	30.55			45	1.0				
PDG	HZ	121	319	EP	C	1106	08.08	0.03							1.0
PDG	HN	121	319	ES		1106	25.55	0.61							1.0
PDG	HZ	121	319	IAML		1106	29.08			95	0.5				
VL02	EZ	138	203	EP		1106	11.11	0.21							1.0
GMRK	HZ	142	35	EP		1106	11.93	0.23							1.0
GMRK	HE	142	35	ES		1106	30.58	-0.96							1.0
TPE	HZ	147	187	EP		1106	12.75	0.27							1.0
TPE	HZ	147	187	IAML		1106	42.83			58	0.5				
NEST	HZ	150	152	EP		1106	12.96	-0.01							1.0
NEST	HZ	150	152	IAML		1106	38.05			64	1.0				
PRMT	EZ	154	176	EP		1106	13.59	-0.00							1.0
PRMT	EZ	154	176	IAML		1106	40.08			35	0.7				
LSK	HZ	165	169	EP		1106	15.49	-0.05							0.9
LSK	HZ	165	169	IAML		1106	46.70			70	0.8				
NKME	HZ	166	321	EP		1106	14.69	-0.88							0.9
NKME	HZ	166	321	IAML		1106	40.17			62	0.3				
ME05AHZ	170	304	EP		1106	15.70	-0.47								0.9
ME05AHZ	170	304	IAML		1106	43.62				197	0.3				
AL06AHZ	174	193	EP		1106	16.94	0.33								0.9
PENT	HZ	175	154	EP		1106	17.06	0.15							0.9
SJES	BZ	184	354	EP		1106	18.71	0.61							0.9
SJES	BE	184	354	ES		1106	41.20	-1.94							0.9
BARS	BZ	187	44	EP		1106	19.59	1.20							0.9

SRN	HZ	193	186	EP	1106	19.76	0.66									0.9
SRN	HZ	193	186	IAML	1106	51.75		33	0.7							
ME02AHZ		194	332	EP	1106	19.88	0.50									0.9
KZN	HZ	195	138	EP	1106	19.99	0.58									0.9
BOSS	SZ	210	61	EP	1106	22.07	0.79									0.9
KEK	HZ	214	190	EP	1106	21.73	-0.06									0.9
KEK	HZ	214	190	IAML	1106	59.17		25	0.4							
JAN	HZ	224	166	EP	1106	24.07	1.03									0.9
IGT	HZ	231	178	EP	1106	23.47	-0.52									0.9
IGT	HZ	231	178	IAML	1107	06.36		17	1.0							
THL	HZ	273	146	EP	1106	29.15	-0.21									0.8
PLG	HZ	304	116	EP	1106	32.51	-0.83									0.8

July 14 2025 Hour: 21:49 38.9 Lat: 41.02N Lon: 20.16E D: 26.0 Ag: TIR Local
Magnitudes: 2.5ML TIR 3.6MW TIR Rms: 0.3 secs
12 km SE of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL08AHZ		11	333	EP		2149	43.74	0.01							1.0
AL08AHN		11	333	ES		2149	48.05	0.38							1.0
AL08AHZ		11	333	IAML		2149	48.99			103	0.2				
BELS EZ		22	257	EP		2149	44.35	-0.33							1.0
BELS EN		22	257	ES		2149	48.80	-0.59							1.0
BELS EZ		22	257	IAML		2149	48.98			139	0.3				
BERA HZ		39	208	EP		2149	46.70	-0.16							1.0
BERA HN		39	208	ES		2149	53.24	-0.10							1.0
BERA HZ		39	208	IAML		2149	53.70			87	0.1				
MOGL EZ		40	151	EP		2149	46.64	-0.34							1.0
FUST EZ		40	30	EP		2149	46.82	-0.23							1.0
FUST EN		40	30	ES		2149	53.97	0.29							1.0
MOGL EN		40	151	ES		2149	53.83	0.27							1.0
AL04AHZ		51	269	EP		2149	48.87	0.31							1.0
AL04AHN		51	269	ES		2149	56.79	0.37							1.0
BURR EZ		66	348	EP		2149	51.08	0.09							1.0
AL03AHZ		66	348	EP		2149	50.73	-0.26							1.0
KBN HZ		68	129	EP		2149	51.55	0.21							1.0
KBN HN		68	129	ES		2150	01.52	0.08							1.0
AL02AHZ		78	304	EP		2149	53.24	0.51							1.0
AL02AHN		78	304	ES		2150	04.00	0.04							1.0
PHP HZ		78	17	EP		2149	52.42	-0.38							1.0
PHP HZ		78	17	IAML		2150	11.86			163	0.9				
LACI HZ		78	332	EP		2149	52.67	-0.16							1.0
LACI HN		78	332	ES		2150	04.18	0.03							1.0
LACI HZ		78	332	IAML		2150	13.43			145	0.8				
TPE HZ		81	189	EP		2149	53.29	0.01							1.0
PRMT EZ		89	170	EP		2149	54.38	-0.13							1.0
NEST HZ		100	131	EP		2149	56.27	-0.09							1.0
LSK HZ		103	159	EP		2149	56.66	-0.13							1.0
LSK HZ		103	159	IAML		2150	21.57			57	0.4				
AL06AHZ		109	199	EP		2149	57.80	0.21							1.0
AL06AHZ		109	199	IAML		2150	19.61			67	0.6				
PUK HZ		116	349	EP		2149	58.64	-0.21							1.0
PUK HZ		116	349	IAML		2150	13.31			50	0.8				
PENT HZ		123	138	EP		2150	00.23	0.30							1.0

July 15 2025 Hour: 4:16 8.6 Lat: 40.98N Lon: 20.27E D: 2.3 Ag: TIR Local
Magnitudes: 2.1ML TIR 2.7MW TIR Rms: 0.4 secs
14 km NE of Gramsh

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL08AHZ		20	316	EP	C	0416	12.66	0.47							1.0
AL08AHN		20	316	ES		0416	15.45	0.37							1.0
AL08AHZ		20	316	IAML		0416	18.61			704	0.2				
BELS EZ		30	269	EP	C	0416	13.94	0.00							1.0
BELS EN		30	269	ES		0416	17.97	-0.28							1.0
BELS EZ		30	269	IAML		0416	19.36			73	0.8				

MOGL	EZ	32	161	EP	C	0416	14.57	0.24			1.0
MOGL	EE	32	161	ES		0416	19.92	0.95			1.0
MOGL	EZ	32	161	IAML		0416	21.63		294	0.2	
AL07AHZ		36	104	EP		0416	15.23	0.19			1.0
AL07AHN		36	104	ES		0416	20.61	0.37			1.0
AL07AHZ		36	104	IAML		0416	29.67		588	0.7	
BERA	HZ	40	222	EP		0416	15.40	-0.41			1.0
BERA	HN	40	222	ES		0416	21.66	0.03			1.0
BERA	HZ	40	222	IAML		0416	25.41		96	0.3	
FUST	EZ	40	16	EP	C	0416	16.02	0.18			1.0
FUST	EN	40	16	ES		0416	21.92	0.23			1.0
FUST	EZ	40	16	IAML		0416	24.53		18	0.2	
TIR	HZ	53	321	EP		0416	18.10	-0.03			1.0
TIR	HZ	53	321	IAML		0416	32.84		37	0.6	
KBN	HZ	59	131	EP	C	0416	19.09	-0.06			1.0
KBN	HN	59	131	ES		0416	27.87	0.18			1.0
KBN	HZ	59	131	IAML		0416	28.77		42	0.3	
AL04AHZ		59	274	EP		0416	19.49	0.27			1.0
AL03AHZ		73	343	EP		0416	21.74	0.11			1.0
AL03AHN		73	343	ES		0416	32.04	-0.13			1.0
BURR	EZ	73	343	EP		0416	21.70	0.07			1.0
BURR	EZ	73	343	IAML		0416	38.28		28	0.5	
AL03AHZ		73	343	IAML		0416	38.22		52	0.5	
TPE	HZ	79	196	EP		0416	22.74	0.08			1.0
TPE	HZ	79	196	IAML		0416	39.61		38	0.6	
PHP	HZ	80	11	EP		0416	22.28	-0.64			1.0
PHP	HZ	80	11	IAML		0416	37.26		23	0.3	
VL02	EZ	80	226	EP		0416	22.85	-0.14			1.0
PRMT	EZ	83	175	EP		0416	22.28	-1.22			1.0
PRMT	EZ	83	175	IAML		0416	38.39		23	0.4	
LACI	HZ	87	328	EP		0416	23.64	-0.43			1.0
LACI	HE	87	328	ES		0416	36.53	-0.06			1.0
LACI	HZ	87	328	IAML		0416	40.33		27	0.4	
AL02AHZ		87	304	EP		0416	24.65	0.44			1.0
LSK	HZ	96	163	EP		0416	24.90	-0.87			1.0
LSK	HE	96	163	ES		0416	39.35	-0.31			1.0
LSK	HZ	96	163	IAML		0416	51.09		30	0.5	
PLSA	EZ	105	211	EP		0416	27.54	0.15			1.0
AL06AHZ		108	204	EP		0416	28.33	0.52			1.0
PENT	HZ	114	139	EP		0416	28.13	-0.80			1.0
PUK	HZ	122	345	EP		0416	29.74	-0.61			1.0
PUK	HZ	122	345	IAML		0416	51.29		14	0.3	
SRN	HZ	124	191	EP		0416	31.14	0.63			1.0
KEK	HZ	146	196	EP		0416	34.56	0.37			1.0
KEK	HZ	146	196	IAML		0417	09.28		28	1.3	
KZN	HZ	147	120	EP		0416	34.26	-0.25			1.0
BCI	HZ	155	354	IAML		0417	04.30		15	0.6	
IGT	HZ	160	178	EP		0416	36.69	0.06			0.9
IGT	HZ	160	178	IAML		0417	04.43		9	0.5	
AL01AHZ		163	339	EP		0416	36.99	-0.21			0.9
RZM	EZ	163	339	EP		0416	36.94	-0.26			0.9
AL01AHZ		163	339	IAML		0417	02.75		21	0.4	
RZM	EZ	163	339	IAML		0417	02.80		11	0.4	
PDG	HZ	182	333	IAML		0417	14.66		8	1.1	
PVY	HZ	182	352	EP		0416	40.55	0.33			0.9
PVY	HZ	182	352	IAML		0417	11.25		27	0.4	
PDG	HZ	182	333	EP		0416	40.04	-0.15			0.9
NKME	HZ	227	332	EP		0416	45.94	-0.15			0.9
SJES	BZ	255	355	EP		0416	50.06	0.29			0.9
ME02AHZ		260	339	EP		0416	51.12	0.68			0.9

July 16 2025 Hour: 4: 7 38.8 Lat: 40.46N Lon: 21.42E D: 10.9 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.3MW TIR Rms: 0.5 secs

40 km SE of Bilisht

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NEST	HZ	32	260	EP		0407	44.92	0.11							1.0
NEST	HN	32	260	ES		0407	49.17	-0.55							1.0
NEST	HZ	32	260	IAML		0407	49.99			114	0.2				
KZN	HZ	35	120	EP		0407	45.76	0.45							1.0
KZN	HN	35	120	ES		0407	50.44	-0.17							1.0
PENT	HZ	38	219	EP		0407	45.73	-0.15							1.0
PENT	HN	38	219	ES		0407	52.57	0.93							1.0
KBN	HZ	56	289	IP		0407	49.32	0.42							1.0
KBN	HN	56	289	ES		0407	56.45	-0.66							1.0
KBN	HZ	56	289	IAML		0407	59.13			39	0.5				
LSK	HZ	78	244	EP		0407	52.52	0.02							1.0
LSK	HN	78	244	ES		0408	02.97	-0.66							1.0
LSK	HZ	78	244	IAML		0408	07.84			13	0.3				
MOGL	EZ	91	288	EP		0407	54.95	0.30							1.0
MOGL	EN	91	288	ES		0408	08.13	0.60							1.0
PRMT	EZ	94	254	EP		0407	54.56	-0.63							1.0
PRMT	EN	94	254	ES		0408	08.98	0.47							1.0
THL	HZ	112	153	EP		0407	57.60	-0.55							1.0
FUST	EZ	129	318	EP		0408	01.05	0.06							1.0

July 16 2025 Hour: 12:21 51.7 Lat: 42.67N Lon: 19.09E D: 10.0F Ag: TIR Local
 Magnitudes: 2.2ML TIR Rms: 0.3 secs

58 km NW of Koplik

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
NKME	HZ	15	314	EP		1221	54.28	-0.11							1.0
NKME	HN	15	314	ES		1221	56.61	0.01							1.0
PDG	HZ	30	152	EP		1221	56.71	-0.37							1.0
PDG	HN	30	152	ES		1222	01.37	-0.11							1.0
PDG	HZ	30	152	IAML		1222	01.60			245	0.2				
RZM	EZ	52	134	EP		1222	00.44	-0.56							1.0
RZM	EN	52	134	ES		1222	08.47	-0.11							1.0
AL01AHZ	52	134	EP		1222	00.17	-0.83								1.0
AL01AHN	52	134	ES		1222	08.38	-0.20								1.0
AL01AHZ	52	134	IAML		1222	10.01				89	0.4				
ME05AHZ	53	244	EP		1222	00.88	-0.25								1.0
ME05AHN	53	244	ES		1222	09.23	0.43								1.0
ME02AHZ	54	3	EP		1222	01.47	0.21								1.0
ME02AHN	54	3	ES		1222	09.17	0.12								1.0
PVY	HZ	72	97	EP		1222	04.97	0.47							1.0
PVY	HN	72	97	ES		1222	15.03	0.13							1.0
BCI	HZ	87	113	EP		1222	07.63	0.38							1.0
BCI	HN	87	113	ES		1222	19.81	-0.07							1.0
BCI	HZ	87	113	IAML		1222	22.58			71	0.2				
PUK	HZ	96	136	EP		1222	08.66	-0.19							1.0
PUK	HN	96	136	ES		1222	23.22	0.43							1.0
PUK	HZ	96	136	IAML		1222	26.04			19	0.3				
SJES	BZ	98	47	EP		1222	08.63	-0.43							1.0
SJES	BN	98	47	ES		1222	23.21	0.05							1.0
LACI	HZ	126	155	EP		1222	13.73	-0.37							1.0
LACI	HN	126	155	ES		1222	32.26	-0.03							1.0
LACI	HZ	126	155	IAML		1222	36.49			16	1.1				
BURR	EZ	141	147	EP		1222	16.97	0.39							1.0
AL03AHZ	141	147	EP		1222	16.57	-0.01								1.0
BURR	EN	141	147	ES		1222	37.37	0.59							1.0
PHP	HZ	157	134	EP		1222	19.48	0.28							1.0
PHP	HN	157	134	ES		1222	41.77	0.26							1.0
PHP	HZ	157	134	IAML		1222	45.12			11	1.0				

July 16 2025 Hour: 13:32 18.8 Lat: 38.75N Lon: 20.60E D: 18.6 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.7MW TIR Rms: 0.3 secs
 107 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLS	HZ	64	181	EP		1332	29.85	-0.46							1.0
VLS	HN	64	181	ES		1332	39.93	0.32							1.0
IGT	HZ	90	345	EP		1332	34.20	-0.40							1.0
IGT	HN	90	345	ES		1332	47.79	0.42							1.0
IGT	HZ	90	345	IAML		1332	49.71			28	0.5				
JAN	HZ	103	12	EP		1332	36.41	-0.36							1.0
JAN	HN	103	12	ES		1332	51.34	0.04							1.0
KEK	HZ	127	327	EP		1332	41.16	0.38							1.0
KEK	HN	127	327	ES		1332	58.47	-0.09							1.0
KEK	HZ	127	327	IAML		1332	59.93			16	0.8				
SRN	HZ	136	338	EP		1332	42.31	0.24							1.0
SRN	HN	136	338	ES		1333	00.48	-0.41							1.0
SRN	HZ	136	338	IAML		1333	04.53			8	0.9				
THL	HZ	152	53	EP		1332	44.51	-0.12							1.0
THL	HN	152	53	ES		1333	05.65	0.12							1.0
LSK	HZ	155	360	EP		1332	45.31	0.07							1.0
LSK	HN	155	360	ES		1333	06.76	0.12							1.0
LSK	HZ	155	360	IAML		1333	08.53			10	0.5				
PRMT	EZ	165	353	EP		1332	46.26	-0.24							0.9
AL06AHZ		165	334	EP		1332	46.87	0.40							0.9
AL06AHN		165	334	ES		1333	08.69	-0.18							0.9
AL06AHZ		165	334	IAML		1333	12.40			16	1.0				
PRMT	EZ	165	353	IAML		1333	10.59			4	0.2				
PENT	HZ	167	16	EP		1332	46.97	0.18							0.9

July 16 2025 Hour: 20:43 44.8 Lat: 42.32N Lon: 21.38E D: 12.9 Ag: TIR Local
 Magnitudes: 2.4ML TIR 3.2MW TIR Rms: 0.4 secs
 80 km E of Krume

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
GMRK	HZ	40	341	EP		2043	52.58	0.33							1.0
GMRK	HN	40	341	ES		2043	57.81	-0.48							1.0
BARS	BZ	66	33	EP		2043	56.82	0.32							1.0
BARS	BN	66	33	ES		2044	05.64	-0.34							1.0
BOSS	SZ	91	77	EP		2044	01.39	0.63							1.0
BOSS	SN	91	77	ES		2044	13.15	-0.54							1.0
PHP	HZ	105	228	EP		2044	02.96	-0.08							1.0
PHP	HN	105	228	ES		2044	17.28	-0.54							1.0
BCI	HZ	108	273	EP		2044	03.73	0.15							1.0
BCI	HN	108	273	ES		2044	18.86	0.07							1.0
BCI	HZ	108	273	IAML		2044	23.39			87					
PVY	HZ	121	285	EP		2044	05.55	-0.17							1.0
PVY	HN	121	285	ES		2044	22.38	-0.29							1.0
PUK	HZ	127	256	EP		2044	07.38	0.71							1.0
PUK	HN	127	256	ES		2044	24.25	-0.13							1.0
ME01AHZ		136	296	EP		2044	08.52	0.26							1.0
ME01AHN		136	296	ES		2044	27.00	-0.26							1.0
FUST	EZ	137	217	EP		2044	08.63	0.16							1.0
FUST	EN	137	217	ES		2044	26.83	-0.81							1.0
AL03AHZ		139	235	EP		2044	08.91	0.19							1.0
AL03AHN		139	235	ES		2044	28.08	-0.02							1.0
AL03AHZ		139	235	IAML		2044	31.60			32	0.4				
BURR	EZ	139	235	EP		2044	08.69	-0.02							1.0
RZM	EN	151	272	ES		2044	32.16	0.42							1.0
AL01AHZ		151	272	EP		2044	10.67	-0.06							1.0
AL01AHN		151	272	ES		2044	31.64	-0.10							1.0
RZM	EZ	151	272	EP		2044	10.84	0.11							1.0
RZM	EZ	151	272	IAML		2044	34.48			13	0.5				
LACI	HZ	157	242	EP		2044	12.21	0.50							1.0
LACI	HN	157	242	ES		2044	33.78	0.27							1.0

LACI	HZ	157	242	IAML	2044	37.68		19	1.0	
PDG	HZ	175	275	EP	2044	14.01-0.24				0.9

July 16 2025 Hour: 21:36 55.9 Lat: 38.77N Lon: 20.61E D: 5.1 Ag: TIR Local
 Magnitudes: 2.2ML TIR 2.9MW TIR Rms: 0.4 secs

104 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	5	69	EP		2136	57.08	-0.17							1.0
LKD2	HN	5	69	ES		2136	58.11	-0.19							1.0
VLS	HZ	66	181	EP		2137	07.38	-0.44							1.0
VLS	HN	66	181	ES		2137	17.53	0.10							1.0
IGT	HZ	88	344	EP		2137	11.78	0.18							1.0
IGT	HN	88	344	ES		2137	24.51	0.23							1.0
IGT	HZ	88	344	IAML		2137	27.57			30	0.4				
JAN	HZ	100	12	EP		2137	13.93	0.15							1.0
JAN	HN	100	12	ES		2137	28.38	0.16							1.0
KEK	HZ	125	326	EP		2137	17.98	0.02							1.0
KEK	HN	125	326	ES		2137	35.68	-0.11							1.0
SRN	HZ	133	337	EP		2137	19.29	0.01							1.0
THL	HZ	150	54	EP		2137	22.62	0.58							1.0
THL	HN	150	54	ES		2137	42.56	-0.62							1.0
LSK	HZ	153	360	EP		2137	22.88	0.32							1.0
LSK	HN	153	360	ES		2137	43.87	-0.24							1.0
LSK	HZ	153	360	IAML		2137	46.73			15	0.4				
AL06AHN	163	334	ES		2137	46.67	-0.51								0.9
PRMT	EN	163	352	ES		2137	46.60	-0.52							0.9
AL06AHZ	163	334	EP		2137	24.22	-0.03								0.9
AL06AHZ	163	334	IAML		2137	52.68				14	0.4				
PRMT	EZ	163	352	EP		2137	24.32	0.10							0.9
PRMT	EZ	163	352	IAML		2137	49.85			4	0.4				
PENT	HZ	164	16	EP		2137	25.49	0.99							0.9

July 17 2025 Hour: 4:45 37.4 Lat: 39.40N Lon: 20.82E D: 9.0 Ag: TIR Local
 Magnitudes: 2.3ML TIR Rms: 0.3 secs

62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	29	5	EP		0445	43.04	0.13							1.0
JAN	HN	29	5	ES		0445	47.57	0.22							1.0
IGT	HZ	45	290	EP		0445	45.29	-0.31							1.0
IGT	HN	45	290	ES		0445	52.15	-0.08							1.0
IGT	HZ	45	290	IAML		0445	53.72			156	0.2				
LKD2	HZ	69	192	EP		0445	49.75	0.00							1.0
LKD2	HE	69	192	ES		0446	00.13	0.40							1.0
LSK	HZ	86	347	EP		0445	52.65	-0.01							1.0
LSK	HN	86	347	ES		0446	05.42	0.43							1.0
LSK	HZ	86	347	IAML		0446	10.56			61	0.5				
SRN	HZ	89	308	EP		0445	53.02	-0.04							1.0
SRN	HN	89	308	ES		0446	04.89	-0.83							1.0
SRN	HZ	89	308	IAML		0446	11.78			27	0.5				
PENT	HZ	93	17	EP		0445	53.79	-0.04							1.0
PENT	HN	93	17	ES		0446	06.90	-0.21							1.0
KEK	HZ	95	292	EP		0445	54.46	0.38							1.0
KEK	HN	95	292	ES		0446	07.96	0.39							1.0
KEK	HZ	95	292	IAML		0446	12.55			49	0.8				
PRMT	EZ	101	337	EP		0445	54.64	-0.47							1.0
PRMT	EZ	101	337	IAML		0446	15.15			31	0.4				
THL	HZ	104	79	EP		0445	55.40	-0.24							1.0
NEST	HZ	115	10	EP		0445	57.62	0.14							1.0
NEST	HZ	115	10	IAML		0446	22.27			26	0.3				
TPE	HZ	121	326	EP		0445	58.86	0.34							1.0
TPE	HN	121	326	ES		0446	15.79	0.18							1.0
TPE	HZ	121	326	IAML		0446	19.05			42	1.1				
VLS	HZ	137	189	EP		0446	00.91	-0.15							1.0
VLS	HN	137	189	ES		0446	20.04	-0.16							1.0

MOGL	EZ	150	346	EP	0446	03.49	0.18									1.0
BERA	HZ	164	333	EP	0446	05.30	-0.30									0.9
BERA	HZ	164	333	IAML	0446	33.83				17	0.3					

July 17 2025 Hour: 4:47 27.8 Lat: 39.38N Lon: 20.83E D: 8.3 Ag: TIR Local
Magnitudes: 2.2ML TIR Rms: 0.4 secs

63 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	30	4	EP		0447	33.40	-0.09							1.0
JAN	HN	30	4	ES		0447	38.03	-0.04							1.0
IGT	HZ	46	291	EP		0447	36.04	-0.08							1.0
IGT	HN	46	291	ES		0447	42.59	-0.25							1.0
IGT	HZ	46	291	IAML		0447	44.15			144	0.3				
LKD2	HZ	68	193	EP		0447	40.22	0.22							1.0
LKD2	HN	68	193	ES		0447	50.50	0.64							1.0
LSK	HZ	87	347	EP		0447	43.02	-0.30							1.0
LSK	HE	87	347	ES		0447	56.05	0.18							1.0
LSK	HZ	87	347	IAML		0448	00.94			39	0.4				
SRN	HZ	90	308	EP		0447	43.62	-0.06							1.0
SRN	HE	90	308	ES		0447	56.21	-0.31							1.0
SRN	HZ	90	308	IAML		0448	02.14			22	0.5				
PENT	HZ	94	16	EP		0447	44.10	-0.36							1.0
PENT	HN	94	16	ES		0447	57.69	-0.24							1.0
KEK	HZ	96	293	EP		0447	44.99	0.33							1.0
KEK	HZ	96	293	IAML		0448	01.97			42	0.6				
PRMT	EZ	102	337	EP		0447	45.48	-0.30							1.0
PRMT	EZ	102	337	IAML		0448	04.02			18	0.4				
THL	HZ	104	78	EP		0447	46.01	-0.07							1.0
NEST	HZ	116	9	EP		0447	48.19	0.07							1.0
NEST	HZ	116	9	IAML		0448	12.60			18	0.4				
TPE	HZ	123	326	EP		0447	49.02	-0.15							1.0
TPE	HE	123	326	ES		0448	06.83	0.37							1.0
TPE	HZ	123	326	IAML		0448	09.34			34	1.1				
VLS	HZ	135	189	EP		0447	51.61	0.30							1.0
VLS	HE	135	189	ES		0448	09.23	-1.09							1.0
MOGL	EZ	151	346	EP		0447	54.33	0.36							1.0
FUST	EZ	219	351	EP		0448	04.18	0.60							0.9
PHP	HZ	258	353	EP		0448	09.04	0.53							0.9

July 17 2025 Hour: 6:13 2.4 Lat: 39.38N Lon: 20.83E D: 8.8 Ag: TIR Local
Magnitudes: 2.9ML TIR 3.1MW TIR Rms: 0.5 secs

64 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	31	3	EP		0613	08.19	0.04							1.0
JAN	HN	31	3	ES		0613	13.00	0.18							1.0
IGT	HZ	47	292	EP		0613	10.50	-0.34							1.0
IGT	HE	47	292	ES		0613	17.49	-0.21							1.0
IGT	HZ	47	292	IAML		0613	18.80			757	0.2				
LSK	HZ	88	347	EP		0613	17.61	-0.35							1.0
LSK	HN	88	347	ES		0613	31.20	0.62							1.0
LSK	HZ	88	347	IAML		0613	35.63			332	0.6				
SRN	HZ	91	308	EP		0613	18.15	-0.20							1.0
SRN	HZ	91	308	IAML		0613	33.62			106	0.6				
PENT	HZ	94	16	EP		0613	19.01	-0.02							1.0
PENT	HN	94	16	ES		0613	32.05	-0.47							1.0
KEK	HZ	97	293	EP		0613	19.37	0.04							1.0
KEK	HE	97	293	ES		0613	34.16	1.10							1.0
KEK	HZ	97	293	IAML		0613	38.06			194	0.5				
PRMT	EZ	103	336	EP		0613	19.76	-0.67							1.0
PRMT	EE	103	336	ES		0613	35.16	0.12							1.0
PRMT	EZ	103	336	IAML		0613	40.22			131	0.4				
THL	HZ	104	78	EP		0613	20.75	0.26							1.0
THL	HN	104	78	ES		0613	35.29	0.12							1.0
AL06AHZ		121	311	EP		0613	23.39	-0.09							1.0

AL06AHZ	121	311	IAML	0613	40.97		181	0.8	
TPE HZ	124	326	EP	0613	24.00 0.16				1.0
TPE HE	124	326	ES	0613	41.11-0.11				1.0
TPE HZ	124	326	IAML	0613	44.12		196	1.1	
KZN HZ	131	38	EP	0613	25.29 0.25				1.0
VLS HZ	135	189	EP	0613	26.02 0.27				1.0
VLS HN	135	189	ES	0613	44.58-0.11				1.0
KBN HZ	138	358	EP	0613	26.78 0.45				1.0
KBN HZ	138	358	IAML	0613	54.96		55	0.8	
MOGL EZ	152	346	EP	0613	28.74 0.13				1.0
MOGL EZ	152	346	IAML	0614	00.59		28	0.7	
VL02 EZ	161	319	EP	0613	30.68 0.56				0.9
VL02 EZ	161	319	IAML	0613	59.74		98	0.4	
BERA HZ	166	333	EP	0613	30.86-0.05				0.9
BERA HZ	166	333	IAML	0613	55.08		75	0.5	
BELS EZ	193	336	EP	0613	34.30-0.42				0.9
BELS EZ	193	336	IAML	0614	05.96		26	0.6	
SCTE HZ	217	292	EP	0613	37.20-0.54				0.9
FUST EZ	219	350	EP	0613	38.76 0.61				0.9
PLG HZ	249	63	EP	0613	42.09 0.21				0.9
PHP HZ	258	353	EP	0613	43.33 0.25				0.9
PHP HZ	258	353	IAML	0614	27.02		15	1.4	
ITM HZ	262	158	EP	0613	43.80 0.26				0.9
PUK HZ	306	345	EP	0613	48.57-0.71				0.8
PUK HZ	306	345	IAML	0614	39.68		7	0.9	
AL01AHZ	347	342	EP	0613	53.29-1.22				0.8
AL01AHZ	347	342	IAML	0614	34.70		7	0.4	
RZM EZ	347	342	EP	0613	53.59-0.92				0.8

July 17 2025 Hour: 8:11 45.7

Lat: 39.40N Lon: 20.83E D: 8.5

Ag: TIR Local

Magnitudes: 2.7ML TIR

Rms: 0.3 secs

62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	29	4	EP		0811	51.14	0.11							1.0
JAN	HN	29	4	ES		0811	55.60	0.23							1.0
IGT	HZ	45	289	EP		0811	53.59	-0.29							1.0
IGT	HN	45	289	ES		0812	00.42	-0.11							1.0
IGT	HZ	45	289	IAML		0812	01.82			379	0.3				
LKD2	HZ	69	192	EP		0811	58.08	-0.06							1.0
LKD2	HE	69	192	ES		0812	09.06	0.82							1.0
LSK	HZ	86	347	EP		0812	00.85	-0.01							1.0
LSK	HN	86	347	ES		0812	13.43	0.26							1.0
LSK	HZ	86	347	IAML		0812	22.62			160	0.6				
SRN	HZ	89	307	EP		0812	01.45	0.11							1.0
SRN	HE	89	307	ES		0812	13.64	-0.40							1.0
SRN	HZ	89	307	IAML		0812	19.48			44	0.3				
PENT	HZ	92	17	EP		0812	01.41	-0.58							1.0
PENT	HN	92	17	ES		0812	15.10	-0.11							1.0
KEK	HZ	95	292	EP		0812	02.52	0.12							1.0
KEK	HZ	95	292	IAML		0812	20.82			116	0.6				
PRMT	EZ	101	336	EP		0812	03.25	-0.09							1.0
PRMT	EN	101	336	ES		0812	17.79	0.15							1.0
PRMT	EZ	101	336	IAML		0812	24.08			43	0.4				
THL	HZ	104	79	EP		0812	03.54	-0.29							1.0
THL	HN	104	79	ES		0812	18.52	-0.02							1.0
NEST	HZ	114	9	EP		0812	05.56	-0.09							1.0
NEST	HZ	114	9	IAML		0812	29.24			39	0.3				
AL06AHZ	119	310	EP			0812	06.57	0.11							1.0
AL06AHE	119	310	ES			0812	23.52	0.23							1.0
AL06AHZ	119	310	IAML			0812	23.97			104	0.8				
TPE	HZ	121	325	EP		0812	06.91	0.14							1.0
TPE	HN	121	325	ES		0812	23.85	-0.01							1.0
TPE	HZ	121	325	IAML		0812	27.00			88	0.3				
KZN	HZ	129	38	EP		0812	08.34	0.23							1.0

PLSA	EZ	134	310	EP	0812	08.59-0.26											1.0
PLSA	EZ	134	310	IAML	0812	31.93			37	0.3							
VLS	HZ	137	189	EP	0812	09.33-0.12											1.0
VLS	HN	137	189	ES	0812	28.36-0.34											1.0
MOGL	EZ	150	346	EP	0812	11.88 0.36											1.0
BERA	HZ	164	333	EP	0812	14.17 0.34											0.9
BERA	HZ	164	333	IAML	0812	38.39			46	0.5							
BELS	EZ	191	336	EP	0812	17.07-0.67											0.9
BELS	EZ	191	336	IAML	0812	46.58			11	0.5							
SCTE	HZ	216	291	EP	0812	20.41-0.48											0.9
FUST	EZ	217	350	EP	0812	21.64 0.47											0.9
PHP	HZ	256	353	EP	0812	26.34 0.24											0.9

July 17 2025 Hour: 9:35 11.5 Lat: 39.42N Lon: 20.34E D: 32.6 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.6MW TIR Rms: 0.5 secs

29 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	12	356	EP		0935	17.74	0.28							1.0
IGT	HE	12	356	ES		0935	22.09-0.16								1.0
IGT	HZ	12	356	IAML		0935	24.96			124	0.2				
KEK	HZ	57	305	EP		0935	22.98	0.43							1.0
KEK	HE	57	305	ES		0935	31.28-0.19								1.0
KEK	HZ	57	305	IAML		0935	32.08			173	0.6				
SRN	HZ	59	330	EP		0935	23.24	0.44							1.0
SRN	HE	59	330	ES		0935	31.82-0.11								1.0
SRN	HZ	59	330	IAML		0935	32.85			61	0.2				
LSK	HZ	84	15	EP		0935	26.94	0.30							1.0
LSK	HE	84	15	ES		0935	38.56-0.31								1.0
LSK	HZ	84	15	IAML		0935	39.74			35	0.5				
AL06AHZ		90	326	EP		0935	27.77	0.34							1.0
AL06AHN		90	326	ES		0935	39.99-0.31								1.0
AL06AHZ		90	326	IAML		0935	40.47			44	0.2				
PRMT	EZ	90	1	EP		0935	27.77	0.30							1.0
PRMT	EE	90	1	ES		0935	39.51-0.87								1.0
PRMT	EZ	90	1	IAML		0935	40.98			36	0.4				
TPE	HZ	101	344	EP		0935	29.57	0.36							1.0
TPE	HN	101	344	ES		0935	43.18-0.34								1.0
TPE	HZ	101	344	IAML		0935	44.44			43	0.1				
PLSA	EZ	103	324	EP		0935	29.98	0.43							1.0
PLSA	HN	103	324	ES		0935	43.59-0.54								1.0
PENT	HZ	110	38	EP		0935	30.96	0.31							1.0
PENT	HE	110	38	ES		0935	45.77-0.36								1.0
VLS	HZ	140	171	EP		0935	34.13-0.44								1.0
VLS	HE	140	171	ES		0935	52.31-0.92								1.0
MOGL	EZ	143	2	EP		0935	35.98	1.01							1.0
THL	HZ	145	83	EP		0935	35.68	0.50							1.0
THL	HE	145	83	ES		0935	54.18-0.14								1.0

July 17 2025 Hour: 16:25 14.6 Lat: 41.08N Lon: 20.23E D: 9.5 Ag: TIR Local
Magnitudes: 2.5ML TIR 2.9MW TIR Rms: 0.4 secs

12 km E of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL08AHZ		11	284	EP	D	1625	17.34	0.17							1.0
AL08AHE		11	284	ES		1625	19.48	0.22							1.0
AL08AHZ		11	284	IAML		1625	23.73			943	0.3				
BELS	EZ	29	245	EP	D	1625	19.86-0.21								1.0
BELS	EN	29	245	ES		1625	23.89-0.62								1.0
BELS	EZ	29	245	IAML		1625	25.29			284	0.2				
FUST	EZ	31	28	EP	C	1625	20.92	0.55							1.0
FUST	EN	31	28	ES		1625	25.72	0.67							1.0
FUST	EZ	31	28	IAML		1625	27.02			98	0.7				
TIR	HZ	42	314	EP	C	1625	22.20-0.14								1.0
TIR	HN	42	314	ES		1625	28.89	0.28							1.0
TIR	HZ	42	314	IAML		1625	33.18			129	0.6				

AL07AHZ	43	118	EP		1625	22.39-0.12										1.0
AL07AHE	43	118	ES		1625	28.82-0.10										1.0
AL07AHZ	43	118	IAML		1625	37.58		846	0.5							
MOGL EZ	44	162	EP		1625	22.33-0.33										1.0
MOGL HN	44	162	ES		1625	29.42 0.22										1.0
MOGL EZ	44	162	IAML		1625	29.48		285	0.4							
BERA HZ	48	210	EP	D	1625	23.00-0.30										1.0
BERA HN	48	210	ES		1625	30.00-0.36										1.0
BERA HZ	48	210	IAML		1625	31.06		414	0.1							
AL04AHZ	57	262	EP		1625	25.42 0.60										1.0
AL04AHN	57	262	ES		1625	33.69 0.58										1.0
AL04AHZ	57	262	IAML		1625	44.99		263	0.3							
AL03AHZ	61	342	EP	C	1625	25.43-0.09										1.0
AL03AHZ	61	342	IAML		1625	36.19		217	0.2							
BURR HN	61	342	ES		1625	34.67 0.30										1.0
AL03AHN	61	342	ES		1625	34.35-0.03										1.0
BURR EZ	61	342	EP	C	1625	25.44-0.08										1.0
BURR EZ	61	342	IAML		1625	36.25		112	0.2							
PHP HZ	69	15	EP	C	1625	26.64-0.35										1.0
PHP HE	69	15	ES		1625	36.60-0.42										1.0
PHP HZ	69	15	IAML		1625	39.73		56	0.3							
KBN HZ	70	137	EP		1625	26.99-0.04										1.0
KBN HN	70	137	ES		1625	37.39 0.29										1.0
KBN HZ	70	137	IAML		1625	39.73		110	0.7							
LACI HZ	75	326	EP		1625	27.32-0.56										1.0
LACI HE	75	326	ES		1625	38.85 0.22										1.0
LACI HZ	75	326	IAML		1625	39.16		73	0.3							
VL02 EZ	87	219	EP		1625	30.27 0.37										1.0
VL02 EZ	87	219	IAML		1625	45.94		74	0.2							
TPE HZ	89	192	EP		1625	30.27-0.02										1.0
PRMT EZ	95	174	EP		1625	30.33-0.98										1.0
PRMT EZ	95	174	IAML		1625	49.35		42	0.6							
NEST HZ	102	137	EP		1625	32.24-0.15										1.0
NEST HZ	102	137	IAML		1625	51.32		64	0.3							
LSK HZ	108	163	EP		1625	33.53 0.04										1.0
LSK HZ	108	163	IAML		1625	55.62		70	0.5							
PUK HZ	110	345	EP		1625	33.47-0.36										1.0
PUK HE	110	345	ES		1625	49.72 0.31										1.0
PUK HZ	110	345	IAML		1625	50.75		54	0.5							
AL06AHZ	117	200	EP		1625	35.31 0.37										1.0
AL06AHZ	117	200	IAML		1625	57.96		35	0.3							
PENT HZ	125	142	EP		1625	36.13-0.18										1.0
SRN HZ	135	188	EP		1625	38.29 0.42										1.0
SRN HZ	135	188	IAML		1626	01.59		29	0.9							
BCI HZ	143	355	EP		1625	39.49 0.18										1.0
BCI HZ	143	355	IAML		1626	09.32		26	0.4							
AL01AHZ	151	338	EP	C	1625	40.28-0.41										1.0
AL01AHZ	151	338	IAML		1626	04.57		38	0.4							
KZN HZ	156	123	EP		1625	42.06 0.54										1.0
KEK HZ	156	194	EP		1625	42.11 0.65										1.0
JAN HZ	167	161	EP		1625	43.42 0.17										0.9
PVY HZ	169	353	EP		1625	42.89-0.83										0.9
PDG HZ	170	332	EP		1625	43.14-0.57										0.9
IGT HZ	172	177	EP		1625	44.20 0.07										0.9

July 17 2025 Hour: 17:29 4.0 Lat: 41.83N Lon: 20.15E D: 18.3 Ag: TIR Local
 Magnitudes: 2.4ML TIR 2.6MW TIR Rms: 0.3 secs
 23 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BURR	EZ	28	205	EP		1729	10.11	0.22							1.0
BURR	HN	28	205	ES		1729	14.48	-0.16							1.0
BURR	EZ	28	205	IAML		1729	15.62			119	0.5				
AL03AHZ		28	205	EP		1729	10.11	0.21							1.0
AL03AHN		28	205	ES		1729	14.32	-0.34							1.0

AL03AHZ	28	205	IAML	1729	15.67		223	0.4	
PHP HZ	30	124	EP	1729	10.22 0.10				1.0
PHP HN	30	124	ES	1729	15.24 0.18				1.0
PUK HZ	31	318	EP	1729	10.60 0.18				1.0
PUK HN	31	318	ES	1729	15.51-0.09				1.0
PUK HZ	31	318	IAML	1729	16.97		232	0.5	
LACI HZ	42	239	EP	1729	12.00 0.08				1.0
LACI HN	42	239	ES	1729	18.48 0.17				1.0
LACI HZ	42	239	IAML	1729	24.90		99	0.4	
TIR HZ	59	204	EP	1729	14.38-0.28				1.0
TIR HE	59	204	ES	1729	23.72 0.45				1.0
TIR HZ	59	204	IAML	1729	26.74		25	0.4	
BCI HZ	60	354	EP	1729	15.40 0.55				1.0
BCI HZ	60	354	IAML	1729	25.33		88	0.5	
FUST EZ	60	159	EP	1729	15.02 0.06				1.0
FUST EE	60	159	ES	1729	23.12-0.70				1.0
FUST EZ	60	159	IAML	1729	24.42		31	0.4	
RZM EZ	76	319	EP	1729	17.24-0.24				1.0
RZM EE	76	319	ES	1729	28.57 0.18				1.0
RZM EZ	76	319	IAML	1729	30.73		45	0.5	
AL01AHZ	76	319	EP	1729	17.18-0.30				1.0
AL01AHE	76	319	ES	1729	27.92-0.47				1.0
AL01AHZ	76	319	IAML	1729	30.73		83	0.5	
PVY HZ	86	350	EP	1729	18.75-0.49				1.0
PVY HZ	86	350	IAML	1729	33.49		71	0.3	
BELS EZ	98	192	EP	1729	21.34 0.26				1.0
PDG HZ	99	313	EP	1729	21.07-0.19				1.0
PDG HN	99	313	ES	1729	35.91 0.70				1.0
PDG HZ	99	313	IAML	1729	39.37		51	0.5	
BERA HZ	126	188	EP	1729	25.65-0.13				1.0
MOGL EZ	127	171	EP	1729	26.32 0.39				1.0
GMRK HZ	128	44	EP	1729	26.32 0.21				1.0
NKME HZ	143	317	EP	1729	28.30-0.20				1.0
NKME HZ	143	317	IAML	1729	51.60		37	0.2	
ME05AHZ	152	298	EP	1729	29.52-0.37				1.0

July 18 2025 Hour: 2: 3 21.0 Lat: 40.22N Lon: 20.65E D: 5.3 Ag: TIR Local
 Magnitudes: 2.9ML TIR 3.2MW TIR Rms: 0.5 secs

17 km S of Erseke

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK HZ		8	210	EP		0203	23.60	0.76							1.0
LSK HN		8	210	ES		0203	25.33	0.97							1.0
LSK HZ		8	210	IAML		0203	26.63			4842	0.2				
PRMT EZ		25	273	EP		0203	25.60	0.00							1.0
PRMT EN		25	273	ES		0203	28.94	-0.41							1.0
PRMT EZ		25	273	IAML		0203	30.66			1256	0.3				
PENT HZ		42	93	EP		0203	28.86	0.36							1.0
PENT HN		42	93	ES		0203	34.31	-0.30							1.0
KBN HZ		47	15	EP		0203	29.20	-0.20							1.0
KBN HN		47	15	ES		0203	35.85	-0.38							1.0
KBN HZ		47	15	IAML		0203	37.23			296					
TPE HZ		55	279	EP		0203	30.22	-0.54							1.0
TPE HE		55	279	ES		0203	37.74	-0.95							1.0
TPE HZ		55	279	IAML		0203	41.50			237	0.4				
MOGL EZ		59	338	EP		0203	31.55	0.07							1.0
MOGL EN		59	338	ES		0203	40.34	0.34							1.0
MOGL EZ		59	338	IAML		0203	43.23			168	0.2				
JAN HZ		64	164	EP		0203	32.09	-0.42							1.0
JAN HN		64	164	ES		0203	41.89	0.03							1.0
SRN HZ		67	236	EP		0203	33.02	0.12							1.0
SRN HN		67	236	ES		0203	42.70	0.12							1.0
SRN HZ		67	236	IAML		0203	44.09			150	0.5				
AL07AHZ		76	2	EP		0203	34.91	0.33							1.0
AL07AHN		76	2	ES		0203	46.19	0.58							1.0

AL07AHZ	76	2	IAML	0203	52.80	900	0.2	
AL06AHZ	77	260	EP	0203	34.42-0.35			1.0
AL06AHN	77	260	ES	0203	46.14 0.18			1.0
AL06AHZ	77	260	IAML	0203	48.74	118	1.0	
IGT HZ	81	200	EP	0203	35.52 0.15			1.0
IGT HN	81	200	ES	0203	47.26 0.22			1.0
IGT HZ	81	200	IAML	0203	50.22	215	0.8	
BERA HZ	81	313	EP	0203	34.17-1.28			1.0
BERA HN	81	313	ES	0203	47.16-0.02			1.0
BERA HZ	81	313	IAML	0203	50.43	205	0.3	
PLSA EZ	87	267	EP	0203	36.93 0.32			1.0
KEK HZ	92	233	EP	0203	36.90-0.41			1.0
KEK HZ	92	233	IAML	0203	54.15	117	0.8	
VLO2 EZ	94	288	EP	0203	38.09 0.31			1.0
KZN HZ	96	84	EP	0203	37.53-0.56			1.0
VLO HZ	102	286	EP	0203	39.04 0.02			1.0
BELS EZ	104	324	EP	0203	39.42-0.04			1.0
BELS EZ	104	324	IAML	0204	01.08	38		
AL08AHZ	109	335	EP	0203	39.58-0.64			1.0
AL08AHN	109	335	ES	0203	55.97 0.15			1.0
AL08AHZ	109	335	IAML	0204	02.92	159	0.6	
FUST EZ	125	350	EP	0203	42.74-0.21			1.0
FUST HN	125	350	ES	0204	01.12 0.36			1.0
AL04AHZ	127	314	EP	0203	43.90 0.66			1.0
AL04AHN	127	314	ES	0204	01.72 0.43			1.0
AL04AHZ	127	314	IAML	0204	09.92	144	0.9	
TIR HZ	142	333	EP	0203	46.08 0.36			1.0
TIR HZ	142	333	IAML	0204	16.11	31	0.8	
AL03AHZ	163	341	EP	0203	48.73-0.53			0.9
AL03AHN	163	341	ES	0204	12.61 0.43			0.9
AL03AHZ	163	341	IAML	0204	20.40	89		
BURR EZ	163	341	EP	0203	49.08-0.17			0.9
LACI HZ	176	334	EP	0203	50.71-0.70			0.9
LACI HZ	176	334	IAML	0204	20.36	43	0.9	
PUK HZ	213	343	EP	0203	56.49 0.22			0.9
PUK HN	213	343	ES	0204	25.48 0.61			0.9
PUK HZ	213	343	IAML	0204	33.36	34	0.4	
VLS HZ	226	181	EP	0203	57.67-0.29			0.9
BCI HZ	244	349	EP	0204	00.98 0.76			0.9
BCI HZ	244	349	IAML	0204	44.06	50	0.9	
AL01AHZ	254	339	EP	0204	01.29-0.31			0.9
AL01AHZ	254	339	IAML	0204	43.11	29		

July 18 2025 Hour: 7:38 1.4 Lat: 39.84N Lon: 20.25E D: 14.9 Ag: TIR Local
 Magnitudes: 2.3ML TIR 2.8MW TIR Rms: 0.5 secs
 17 km S of Dropull

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SRN HZ	22	281	EP			0738	06.16	0.06							1.0
SRN HN	22	281	ES			0738	09.88	-0.01							1.0
SRN HZ	22	281	IAML			0738	10.52			406	0.3				
IGT HZ	35	169	EP			0738	07.73	-0.37							1.0
IGT HN	35	169	ES			0738	13.68	0.18							1.0
IGT HZ	35	169	IAML			0738	14.24			207	0.3				
KEK HZ	42	250	EP			0738	09.11	-0.04							1.0
KEK HN	42	250	ES			0738	15.55	0.14							1.0
KEK HZ	42	250	IAML			0738	18.19			193	0.2				
PRMT EZ	44	11	EP			0738	09.20	-0.34							1.0
PRMT EN	44	11	ES			0738	16.53	0.42							1.0
PRMT EZ	44	11	IAML			0738	18.52			40	0.2				
LSK HZ	45	41	EP			0738	09.60	-0.21							1.0
LSK HN	45	41	ES			0738	16.46	-0.14							1.0
LSK HZ	45	41	IAML			0738	19.28			47	0.4				
TPE HZ	54	338	EP			0738	10.74	-0.51							1.0
TPE HN	54	338	ES			0738	19.68	0.47							1.0

TPE	HZ	54	338	IAML	0738	22.41		82	0.7	
JAN	HZ	55	112	EP	0738	10.90-0.51				1.0
JAN	HN	55	112	ES	0738	18.97-0.52				1.0
PLSA	EZ	65	304	EP	0738	12.57-0.41				1.0
PENT	HZ	85	62	EP	0738	16.19-0.24				1.0
NEST	HZ	93	47	EP	0738	17.47-0.26				1.0
NEST	HZ	93	47	IAML	0738	34.10		16	0.2	
LKD2	HZ	122	163	EP	0738	23.82 1.32				1.0
PENT	HN			ES	0738	28.42				

July 18 2025 Hour: 10:17 3.9 Lat: 39.96N Lon: 20.60E D: 20.6 Ag: TIR Local
Magnitudes: 2.0ML TIR Rms: 0.3 secs

29 km E of Libohove

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LSK	HZ	21	360	EP		1017	09.24	0.13							1.0
LSK	HN	21	360	ES		1017	13.66	0.29							1.0
LSK	HZ	21	360	IAML		1017	15.16			112	0.2				
PRMT	EZ	37	325	EP		1017	10.87-0.31								1.0
PRMT	EN	37	325	ES		1017	16.93-0.18								1.0
PRMT	EZ	37	325	IAML		1017	18.27			60	0.3				
JAN	HZ	40	147	EP		1017	11.55-0.07								1.0
JAN	HN	40	147	ES		1017	17.93 0.02								1.0
SRN	HZ	52	261	EP		1017	13.36-0.14								1.0
SRN	HN	52	261	ES		1017	21.48 0.17								1.0
SRN	HZ	52	261	IAML		1017	22.48			47	0.3				
IGT	HZ	52	206	EP		1017	13.27-0.33								1.0
IGT	HN	52	206	ES		1017	21.58 0.10								1.0
IGT	HZ	52	206	IAML		1017	23.24			64	0.3				
PENT	HZ	53	60	EP		1017	13.88 0.13								1.0
PENT	HN	53	60	ES		1017	21.86 0.11								1.0
TPE	HZ	62	307	EP		1017	14.99-0.19								1.0
TPE	HN	62	307	ES		1017	24.70 0.34								1.0
TPE	HZ	62	307	IAML		1017	27.40			30	0.5				
NEST	HZ	64	37	EP		1017	15.50 0.06								1.0
NEST	HE	64	37	ES		1017	24.32-0.49								1.0
NEST	HZ	64	37	IAML		1017	28.10			15	0.3				
AL06AHZ		73	282	EP		1017	16.27-0.70								1.0
AL06AHN		73	282	ES		1017	27.92 0.33								1.0
AL06AHZ		73	282	IAML		1017	31.89			34	0.4				
KEK	HZ	74	249	EP		1017	17.07 0.03								1.0
KEK	HN	74	249	ES		1017	27.86 0.14								1.0
KEK	HZ	74	249	IAML		1017	30.86			40	0.6				
KZN	HZ	107	68	EP		1017	23.14 0.58								1.0

July 18 2025 Hour: 19:54 1.2 Lat: 40.15N Lon: 19.93E D: 4.3 Ag: TIR Local
Magnitudes: 2.3ML TIR 2.8MW TIR Rms: 0.4 secs

17 km E of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL06AHZ		17	245	EP		1954	04.04-0.22								1.0
AL06AHE		17	245	ES		1954	06.72-0.02								1.0
AL06AHZ		17	245	IAML		1954	07.62			394	0.2				
TPE	HZ	17	24	EP		1954	04.24-0.12								1.0
TPE	HN	17	24	ES		1954	07.00 0.07								1.0
TPE	HZ	17	24	IAML		1954	08.05			812	0.2				
PLSA	EZ	26	273	EP		1954	05.89-0.10								1.0
PLSA	EN	26	273	ES		1954	10.43 0.56								1.0
PLSA	EZ	26	273	IAML		1954	12.72			143	0.2				
SRN	HZ	31	169	EP		1954	06.57-0.18								1.0
SRN	HN	31	169	ES		1954	11.45 0.20								1.0
SRN	HZ	31	169	IAML		1954	12.94			335	0.3				
PRMT	EZ	37	77	EP		1954	07.23-0.53								1.0
PRMT	EN	37	77	ES		1954	12.71-0.38								1.0
PRMT	EZ	37	77	IAML		1954	16.76			102	0.3				
VL02	EZ	46	320	EP		1954	08.81-0.58								1.0

VLO2	EN	46	320	ES	1954	16.24	0.21							1.0
KEK	HZ	50	193	EP	1954	10.04	-0.15							1.0
KEK	HN	50	193	ES	1954	17.27	-0.21							1.0
KEK	HZ	50	193	IAML	1954	18.38		124	0.1					
VLO	HZ	51	313	EP	1954	10.87	0.51							1.0
LSK	HZ	57	90	EP	1954	10.58	-0.77							1.0
LSK	HN	57	90	ES	1954	20.34	0.77							1.0
LSK	HZ	57	90	IAML	1954	25.97		58	0.4					
BERA	HZ	62	1	EP	1954	12.30	0.07							1.0
BERA	HN	62	1	ES	1954	20.88	-0.29							1.0
BERA	HZ	62	1	IAML	1954	22.72		85	0.1					
MOGL	EZ	73	32	EP	1954	14.65	0.47							1.0
IGT	HZ	77	154	EP	1954	14.39	-0.55							1.0
BELS	EZ	91	359	EP	1954	17.34	-0.09							1.0
JAN	HZ	96	125	EP	1954	19.07	0.75							1.0
JAN	HN	96	125	ES	1954	32.62	0.42							1.0
NEST	HZ	99	73	EP	1954	19.09	0.17							1.0

July 19 2025 Hour: 1:46 37.4 Lat: 41.08N Lon: 20.20E D: 11.0 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.4MW TIR Rms: 0.4 secs
10 km E of Elbasan

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL08AHZ		9	290	EP	D	0146	40.12	0.17							1.0
AL08AHN		9	290	ES		0146	42.04	0.03							1.0
AL08AHZ		9	290	IAML		0146	45.18		287	0.3					
BELS	EZ	27	244	EP	D	0146	42.66	0.04							1.0
BELS	EN	27	244	ES		0146	46.83	-0.00							1.0
BELS	EZ	27	244	IAML		0146	47.28		96	0.4					
FUST	EZ	32	31	EP	C	0146	43.75	0.21							1.0
FUST	EE	32	31	ES		0146	48.71	0.21							1.0
FUST	EZ	32	31	IAML		0146	50.22		41	0.3					
TIR	HZ	41	317	EP	C	0146	45.01	0.04							1.0
TIR	HN	41	317	ES		0146	51.43	0.33							1.0
TIR	HZ	41	317	IAML		0146	54.81		53	0.2					
MOGL	EZ	44	159	EP		0146	45.22	-0.33							1.0
MOGL	HN	44	159	ES		0146	52.15	0.01							1.0
MOGL	EZ	44	159	IAML		0146	53.50		97	0.3					
BERA	HZ	46	208	EP		0146	45.62	-0.23							1.0
BERA	HN	46	208	ES		0146	52.64	-0.04							1.0
BERA	HZ	46	208	IAML		0146	54.24		124	0.3					
BURR	EZ	60	344	IAML		0146	59.08		42	0.3					
AL03AHZ		60	344	EP	C	0146	48.04	-0.17							1.0
AL03AHE		60	344	ES		0146	57.47	0.51							1.0
AL03AHZ		60	344	IAML		0146	59.08		73	0.3					
BURR	EZ	60	344	EP	C	0146	48.22	0.01							1.0
BPA2	HZ	62	232	EP		0146	48.75	0.24							1.0
PHP	HZ	70	17	EP	C	0146	49.43	-0.45							1.0
PHP	HE	70	17	ES		0146	59.86	-0.13							1.0
PHP	HZ	70	17	IAML		0147	02.63		29	0.2					
KBN	HZ	71	135	EP		0146	49.96	0.01							1.0
KBN	HZ	71	135	IAML		0147	03.53		30	0.7					
LACI	HZ	74	327	EP	C	0146	50.03	-0.43							1.0
LACI	HE	74	327	ES		0147	00.94	-0.08							1.0
LACI	HZ	74	327	IAML		0147	04.31		30	0.3					
AL02AHZ		77	299	EP		0146	50.69	-0.21							1.0
AL02AHZ		77	299	IAML		0147	09.75		48	1.7					
TPE	HZ	88	190	EP		0146	52.62	-0.24							1.0
TPE	HZ	88	190	IAML		0147	14.21		23	0.4					
VLO	HZ	90	222	EP		0146	53.12	-0.01							1.0
VLO	HZ	90	222	IAML		0147	11.90		49	0.5					
PRMT	EZ	95	172	EP		0146	52.70	-1.29							1.0
PRMT	EZ	95	172	IAML		0147	11.62		14	0.3					
NEST	HZ	103	135	EP		0146	55.41	0.10							1.0
NEST	HZ	103	135	IAML		0147	14.13		19	0.3					

LSK	HZ	108	162	EP	0146	56.34	0.09									1.0
LSK	HZ	108	162	IAML	0147	18.17			21	0.5						
PUK	HZ	110	347	EP	0146	56.42	-0.12									1.0
PUK	HN	110	347	ES	0147	12.00	-0.03									1.0
PUK	HZ	110	347	IAML	0147	16.21			17	0.3						
AL06AHZ	116	199	EP	0146	58.02	0.56										1.0
PENT	HZ	126	141	EP	0146	59.45	0.25									1.0
BCI	HZ	144	356	EP	0147	01.96	-0.12									1.0
AL01AHZ	151	339	EP	0147	02.78	-0.57										1.0
AL01AHZ	151	339	IAML	0147	26.33				15	0.4						
RZM	EZ	151	339	EP	0147	03.06	-0.29									1.0
KEK	HZ	155	193	EP	0147	04.55	0.53									1.0
KZN	HZ	158	122	EP	0147	04.71	0.20									0.9
JAN	HZ	167	160	EP	0147	06.35	0.33									0.9
PDG	HZ	169	333	EP	0147	06.31	-0.02									0.9
PDG	HZ	169	333	IAML	0147	34.58			10	0.3						
PVY	HZ	170	353	EP	0147	06.05	-0.42									0.9
IGT	HZ	172	176	EP	0147	06.90	0.17									0.9
IGT	HZ	172	176	IAML	0147	48.14			11	1.9						
SCTE	HZ	184	233	EP	0147	08.28	-0.01									0.9
GMRK	HZ	195	25	EP	0147	10.30	0.53									0.9
NKME	HZ	214	332	EP	0147	13.05	0.86									0.9

July 19 2025 Hour: 5:30 32.2 Lat: 40.51N Lon: 19.30E D: 7.4 Ag: TIR Local
 Magnitudes: 2.0ML TIR Rms: 0.4 secs
 17 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	18	106	EP	D	0530	35.50	-0.14							1.0
VLO	HN	18	106	ES		0530	38.60	0.18							1.0
VLO	HZ	18	106	IAML		0530	39.16			1536	0.1				
VL02	EZ	25	101	EP	D	0530	36.48	-0.45							1.0
VL02	HN	25	101	ES		0530	40.77	0.02							1.0
VL02	EZ	25	101	IAML		0530	41.61			166	0.4				
BPA2	HZ	36	49	EP		0530	39.27	0.41							1.0
PLSA	EZ	48	144	EP		0530	39.77	-1.06							1.0
PLSA	EZ	48	144	IAML		0530	43.11			50	0.2				
BERA	HZ	59	68	EP		0530	42.67	-0.19							1.0
AL06AHZ	61	140	EP	0530	43.07	-0.19									1.0
AL06AHN	61	140	ES	0530	52.33	0.12									1.0
AL06AHZ	61	140	IAML	0530	57.36					42	0.7				
TPE	HZ	66	111	EP		0530	44.03	-0.01							1.0
TPE	HN	66	111	ES		0530	54.49	0.87							1.0
TPE	HZ	66	111	IAML		0531	02.37			29	0.5				
BELS	EZ	73	46	EP		0530	45.27	-0.02							1.0
SCTE	HZ	86	235	EP		0530	48.16	0.70							1.0
SCTE	HE	86	235	ES		0530	59.74	-0.06							1.0
SRN	HZ	93	139	EP		0530	48.28	-0.29							1.0
SRN	HE	93	139	ES		0531	01.29	-0.52							1.0
SRN	HZ	93	139	IAML		0531	03.72			23	0.3				
PRMT	EZ	95	109	EP		0530	48.83	-0.20							1.0
PRMT	EZ	95	109	IAML		0531	11.87			10	1.0				
MOGL	EZ	95	77	EP		0530	49.17	0.12							1.0
KEK	HZ	99	154	EP		0530	50.18	0.56							1.0
KEK	HE	99	154	ES		0531	03.92	0.20							1.0
KEK	HZ	99	154	IAML		0531	24.46			27	2.1				
LSK	HZ	118	110	EP		0530	53.21	0.34							1.0
LSK	HZ	118	110	IAML		0531	13.41			21	0.6				
LACI	HZ	130	16	EP		0530	54.42	-0.36							1.0
IGT	HZ	140	141	EP		0530	56.04	-0.53							1.0
NEST	HZ	149	94	EP		0530	58.60	0.52							1.0
NEST	HZ	149	94	IAML		0531	21.02			9	0.9				
PENT	HZ	160	102	EP		0531	00.08	0.11							0.9
PUK	HZ	177	16	EP		0531	02.26	-0.45							0.9
NOCI	HZ	191	280	EP		0531	04.79	0.33							0.9

July 19 2025 Hour: 14:44 52.7 Lat: 40.49N Lon: 19.30E D: 8.0 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.7MW TIR Rms: 0.3 secs

16 km W of Vlore

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VLO	HZ	17	98	EP	D	1444	56.09	0.05							1.0
VLO	HN	17	98	ES		1444	58.88	0.16							1.0
VLO	HZ	17	98	IAML		1444	59.76			976	0.1				
VL02	EZ	24	96	EP	D	1444	57.11	-0.23							1.0
VL02	HN	24	96	ES		1445	00.99	-0.07							1.0
VL02	EZ	24	96	IAML		1445	02.20			198	0.4				
BPA2	HZ	38	45	EP		1444	59.83	0.19							1.0
PLSA	EZ	45	143	EP		1445	00.03	-0.93							1.0
PLSA	EZ	45	143	IAML		1445	03.73			67	0.1				
AL06AHZ		59	139	EP		1445	03.27	-0.13							1.0
AL06AHN		59	139	ES		1445	12.05	0.01							1.0
AL06AHZ		59	139	IAML		1445	14.42			51	1.2				
BERA	HZ	60	66	EP		1445	03.41	-0.08							1.0
BERA	HZ	60	66	IAML		1445	14.94			40	0.5				
AL04AHZ		61	21	EP		1445	04.08	0.28							1.0
TPE	HZ	64	109	EP		1445	04.34	0.00							1.0
BELS	EZ	74	44	EP		1445	06.30	0.27							1.0
SCTE	HZ	85	237	EP		1445	08.52	0.75							1.0
SCTE	HE	85	237	ES		1445	20.25	0.30							1.0
SRN	HZ	90	138	EP		1445	08.46	-0.22							1.0
SRN	HE	90	138	ES		1445	21.49	-0.10							1.0
SRN	HZ	90	138	IAML		1445	25.09			22	0.4				
PRMT	EZ	94	108	EP		1445	09.24	-0.06							1.0
PRMT	EN	94	108	ES		1445	23.06	0.35							1.0
PRMT	EZ	94	108	IAML		1445	32.23			13	0.4				
MOGL	EZ	95	75	EP		1445	09.64	0.08							1.0
MOGL	EZ	95	75	IAML		1445	26.53			12	0.1				
KEK	HZ	96	154	EP		1445	09.64	-0.05							1.0
KEK	HE	96	154	ES		1445	23.45	0.04							1.0
KEK	HZ	96	154	IAML		1445	28.37			43	2.4				
LSK	HZ	117	109	EP		1445	13.35	0.22							1.0
LSK	HZ	117	109	IAML		1445	34.02			35	0.6				
FUST	EZ	131	45	EP		1445	15.42	-0.10							1.0
IGT	HZ	138	140	EP		1445	16.77	0.10							1.0
IGT	HZ	138	140	IAML		1445	39.35			13	1.0				
NEST	HZ	148	93	EP		1445	18.56	0.11							1.0
NEST	HZ	148	93	IAML		1445	42.05			11	0.4				
PENT	HZ	159	101	EP		1445	20.59	0.30							0.9
PHP	HZ	164	35	EP		1445	20.51	-0.43							0.9
PUK	HZ	179	16	EP		1445	23.14	-0.31							0.9
PUK	HZ	179	16	IAML		1445	49.12			4	0.9				
NOCI	HZ	192	281	EP		1445	24.80	-0.22							0.9
NOCI	HE	192	281	ES		1445	50.63	-0.54							0.9
AL01AHZ		207	6	EP		1445	27.18	0.13							0.9

July 19 2025 Hour: 17:55 37.3 Lat: 38.81N Lon: 21.29E D: 9.6 Ag: TIR Local
 Magnitudes: 2.6ML TIR 3.0MW TIR Rms: 0.5 secs

134 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	55	267	EP		1755	47.54	0.23							1.0
LKD2	HE	55	267	ES		1755	55.44	0.00							1.0
VLS	HZ	94	221	EP		1755	53.43	-0.28							1.0
VLS	HE	94	221	ES		1756	07.15	0.13							1.0
THL	HZ	104	37	EP		1755	56.35	0.95							1.0
THL	HE	104	37	ES		1756	10.02	-0.06							1.0
IGT	HZ	115	314	EP		1755	57.27	0.01							1.0
IGT	HE	115	314	ES		1756	13.74	0.30							1.0
IGT	HZ	115	314	IAML		1756	15.44			44	1.3				
PENT	HZ	154	355	EP		1756	03.68	-0.10							1.0

LSK	HZ	160	338	EP	1756	04.85	0.09								0.9
LSK	HZ	160	338	IAML	1756	30.35		74	0.7						
SRN	HZ	162	317	EP	1756	05.32	0.18								0.9
SRN	HZ	162	317	IAML	1756	30.08		31	0.4						
KEK	HZ	163	308	EP	1756	04.49	-0.76								0.9
KEK	HZ	163	308	IAML	1756	36.14		52	0.7						
KZN	HZ	171	14	EP	1756	06.42	-0.14								0.9
PRMT	EZ	177	333	EP	1756	07.21	-0.14								0.9
PRMT	EZ	177	333	IAML	1756	32.67		26	0.4						
NEST	HZ	179	353	EP	1756	07.91	0.18								0.9
NEST	HN	179	353	ES	1756	32.84	0.44								0.9
NEST	HZ	179	353	IAML	1756	37.91		32	0.7						
ITM	HZ	190	163	EP	1756	09.64	0.56								0.9
AL06AHZ	193	317	EP	1756	08.53	-0.98									0.9
AL06AHZ	193	317	IAML	1756	40.11			34	1.1						
PLSA	EZ	208	317	EP	1756	11.52	0.18								0.9
MOGL	EZ	224	340	EP	1756	14.24	0.83								0.9
MOGL	EZ	224	340	IAML	1756	55.25		11	1.0						
PLG	HZ	253	46	EP	1756	15.80	-1.40								0.9
BELS	EZ	267	334	EP	1756	18.29	-0.63								0.9
BELS	EZ	267	334	IAML	1757	08.73		6	1.7						

July 20 2025 Hour: 15: 6 38.2 Lat: 41.84N Lon: 20.13E D: 19.8 Ag: TIR Local
 Magnitudes: 2.5ML TIR 2.7MW TIR Rms: 0.2 secs
 22 km E of Reshen

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BURR	EZ	28	202	EP		1506	44.61	0.38							1.0
AL03AHZ	28	202	EP		1506	44.41	0.17								1.0
AL03AHN	28	202	ES		1506	49.10	-0.04								1.0
AL03AHZ	28	202	IAML		1506	50.13			317	0.3					
BURR	EN	28	202	ES		1506	49.08	-0.04							1.0
BURR	EZ	28	202	IAML		1506	50.58		127	0.2					
PUK	HZ	30	319	EP		1506	44.65	0.11							1.0
PUK	HN	30	319	ES		1506	49.44	-0.25							1.0
PUK	HZ	30	319	IAML		1506	50.10		265	0.1					
PHP	HZ	31	124	EP		1506	44.56	-0.03							1.0
PHP	HN	31	124	ES		1506	49.69	-0.09							1.0
PHP	HZ	31	124	IAML		1506	50.04		288	0.2					
LACI	HZ	41	237	EP		1506	46.09	-0.01							1.0
LACI	HN	41	237	ES		1506	52.36	-0.15							1.0
LACI	HZ	41	237	IAML		1506	55.19		143	0.2					
TIR	HZ	59	202	EP		1506	48.97	0.04							1.0
TIR	HN	59	202	ES		1506	58.09	0.46							1.0
TIR	HZ	59	202	IAML		1507	00.76		35	0.2					
BCI	HZ	59	355	EP		1506	49.15	0.20							1.0
BCI	HN	59	355	ES		1506	57.91	0.25							1.0
BCI	HZ	59	355	IAML		1506	59.43		94	0.2					
FUST	EZ	61	159	EP		1506	49.41	0.06							1.0
FUST	EN	61	159	ES		1506	58.20	-0.19							1.0
AL01AHN	74	320	ES		1507	02.34	0.05								1.0
RZM	EZ	74	320	EP		1506	51.52	0.02							1.0
AL01AHZ	74	320	EP		1506	51.24	-0.26								1.0
AL01AHZ	74	320	IAML		1507	03.96			97						
AL08AHZ	82	182	EP		1506	52.30	-0.32								1.0
AL08AHN	82	182	ES		1507	04.24	-0.06								1.0
AL08AHZ	82	182	IAML		1507	05.82			77	0.4					
PDG	HZ	98	313	EP		1506	54.96	-0.29							1.0
BELS	EZ	98	191	EP		1506	55.47	0.11							1.0
BELS	EN	98	191	ES		1507	09.16	-0.11							1.0

July 21 2025 Hour: 2:41 33.5 Lat: 39.38N Lon: 20.82E D: 14.5 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.9MW TIR Rms: 0.5 secs

62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	31	6	EP		0241	39.21	-0.35							1.0
JAN	HN	31	6	ES		0241	44.22	-0.26							1.0
IGT	HZ	45	293	EP		0241	41.34	-0.42							1.0
IGT	HN	45	293	ES		0241	48.26	-0.20							1.0
IGT	HZ	45	293	IAML		0241	49.97			93	0.3				
LKD2	HZ	67	192	EP		0241	45.77	0.40							1.0
LKD2	HE	67	192	ES		0241	55.62	0.62							1.0
LSK	HZ	88	348	EP		0241	48.51	-0.39							1.0
LSK	HN	88	348	ES		0242	01.60	0.22							1.0
LSK	HZ	88	348	IAML		0242	10.79			42	0.9				
SRN	HZ	89	309	EP		0241	48.96	-0.16							1.0
SRN	HN	89	309	ES		0242	01.71	-0.07							1.0
SRN	HZ	89	309	IAML		0242	03.99			18	0.6				
KEK	HZ	95	293	EP		0241	49.97	-0.08							1.0
KEK	HN	95	293	ES		0242	03.41	-0.06							1.0
KEK	HZ	95	293	IAML		0242	08.76			23	1.3				
PENT	HZ	95	17	EP		0241	49.37	-0.75							1.0
PENT	HN	95	17	ES		0242	04.04	0.45							1.0
PRMT	EZ	103	337	EP		0241	51.43	0.12							1.0
PRMT	EN	103	337	ES		0242	05.84	0.09							1.0
PRMT	EZ	103	337	IAML		0242	11.96			16	0.2				
THL	HZ	105	78	EP		0241	51.91	0.14							1.0
THL	HE	105	78	ES		0242	05.61	-0.96							1.0
NEST	HZ	117	10	EP		0241	53.50	-0.26							1.0
NEST	HN	117	10	ES		0242	10.68	0.50							1.0
NEST	HZ	117	10	IAML		0242	15.88			12					
AL06AHZ	120	311	EP		0241	54.35	0.10								1.0
AL06AHE	120	311	ES		0242	11.08	0.01								1.0
AL06AHZ	120	311	IAML		0242	11.85				15	0.7				
TPE	HZ	123	326	EP		0241	54.75	0.08							1.0
TPE	HN	123	326	ES		0242	11.90	0.07							1.0
TPE	HZ	123	326	IAML		0242	17.27			22	0.9				
PLSA	HZ	134	311	EP		0241	56.70	0.06							1.0
PLSA	HZ	134	311	ES		0242	15.02	-0.36							1.0
VLS	HZ	135	188	EP		0241	56.89	0.22							1.0
VLS	HN	135	188	ES		0242	15.60	0.15							1.0
KBN	HZ	138	359	EP		0241	58.42	1.09							1.0
KBN	HN	138	359	ES		0242	17.19	0.56							1.0
KBN	HZ	138	359	IAML		0242	22.42			10	0.7				
MOGL	EZ	152	346	EP		0241	59.72	0.18							1.0
MOGL	HN	152	346	ES		0242	20.81	0.17							1.0
BERA	HZ	165	334	EP		0242	01.92	0.33							0.9
BERA	HN	165	334	ES		0242	24.52	0.18							0.9
BERA	HZ	165	334	IAML		0242	26.69			12	0.4				
BELS	EZ	193	337	EP		0242	05.37	0.26							0.9
BELS	EN	193	337	ES		0242	31.07	0.34							0.9
SCTE	HZ	216	292	EP		0242	06.60	-1.40							0.9
NOCI	HZ	356	297	EP		0242	25.14	-0.93							0.8

July 21 2025 Hour: 5:17 28.0 Lat: 39.38N Lon: 20.82E D: 7.3 Ag: TIR Local
 Magnitudes: 2.3ML TIR 2.7MW TIR Rms: 0.3 secs

62 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	31	5	EP		0517	33.56	-0.04							1.0
JAN	HN	31	5	ES		0517	38.29	0.14							1.0
IGT	HZ	45	292	EP		0517	35.75	-0.39							1.0
IGT	HN	45	292	ES		0517	42.85	0.10							1.0
IGT	HZ	45	292	IAML		0517	44.27			172	0.2				
LKD2	HZ	68	192	EP		0517	40.09	-0.02							1.0

LKD2	HE	68	192	ES	0517	50.34	0.41									1.0
LSK	HZ	87	348	EP	0517	42.77	-0.75									1.0
LSK	HN	87	348	ES	0517	56.27	0.17									1.0
LSK	HZ	87	348	IAML	0518	02.45		63	0.8							
SRN	HZ	89	308	EP	0517	43.80	-0.02									1.0
SRN	HN	89	308	ES	0517	56.60	-0.05									1.0
SRN	HZ	89	308	IAML	0517	58.29		36	0.5							
PENT	HZ	94	17	EP	0517	43.66	-1.04									1.0
PENT	HN	94	17	ES	0517	58.21	-0.04									1.0
KEK	HZ	95	293	EP	0517	44.94	0.15									1.0
KEK	HN	95	293	ES	0517	58.40	-0.00									1.0
KEK	HZ	95	293	IAML	0518	03.14		40	0.3							
PRMT	EZ	102	337	EP	0517	45.52	-0.43									1.0
PRMT	EN	102	337	ES	0518	00.53	0.02									1.0
PRMT	EZ	102	337	IAML	0518	06.37		25	0.4							
THL	HZ	105	79	EP	0517	46.50	0.11									1.0
THL	HE	105	79	ES	0518	01.42	0.12									1.0
NEST	HZ	116	10	EP	0517	47.85	-0.51									1.0
NEST	HN	116	10	ES	0518	04.98	0.12									1.0
NEST	HZ	116	10	IAML	0518	11.56		21	0.3							
AL06AHZ	120	311	EP	0517	49.00	0.05										1.0
AL06AHE	120	311	ES	0518	05.82	-0.11										1.0
AL06AHZ	120	311	IAML	0518	06.88			27								
TPE	HZ	122	326	EP	0517	49.41	0.07									1.0
TPE	HN	122	326	ES	0518	06.65	0.01									1.0
TPE	HZ	122	326	IAML	0518	11.20		40	0.7							
KZN	HZ	131	38	EP	0517	50.95	0.15									1.0
KZN	HN	131	38	ES	0518	09.35	0.06									1.0
PLSA	EZ	134	311	EP	0517	51.60	0.27									1.0
PLSA	EN	134	311	ES	0518	10.18	-0.07									1.0
PLSA	EZ	134	311	IAML	0518	14.01		21	0.3							
VLS	HZ	135	189	EP	0517	51.40	-0.11									1.0
VLS	HN	135	189	ES	0518	10.40	-0.17									1.0
KBN	HZ	138	359	EP	0517	52.71	0.78									1.0
KBN	HE	138	359	ES	0518	11.86	0.52									1.0
KBN	HZ	138	359	IAML	0518	16.85		18	0.4							
MOGL	EZ	151	346	EP	0517	54.20	0.03									1.0
VL02	EZ	160	319	EP	0517	56.17	0.57									0.9
VL02	EN	160	319	ES	0518	17.98	0.01									0.9
BELS	EZ	192	337	EP	0518	00.41	0.03									0.9

July 21 2025 Hour: 13:41 22.3 Lat: 39.41N Lon: 20.82E D: 18.4 Ag: TIR Local
 Magnitudes: 2.2ML TIR 2.7MW TIR Rms: 0.2 secs
 61 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	28	6	EP		1341	27.87	-0.30							1.0
JAN	HN	28	6	ES		1341	32.54	-0.39							1.0
IGT	HZ	44	289	EP		1341	30.28	-0.32							1.0
IGT	HN	44	289	ES		1341	37.35	0.03							1.0
IGT	HZ	44	289	IAML		1341	38.84			119	0.2				
LKD2	HZ	70	192	EP		1341	34.71	-0.08							1.0
LKD2	HE	70	192	ES		1341	45.29	0.38							1.0
LSK	HZ	85	347	EP		1341	37.29	0.02							1.0
LSK	HN	85	347	ES		1341	49.72	0.32							1.0
LSK	HZ	85	347	IAML		1341	55.32			48	0.6				
SRN	HZ	88	307	EP		1341	37.72	0.02							1.0
SRN	HN	88	307	ES		1341	50.16	-0.02							1.0
SRN	HZ	88	307	IAML		1341	53.56			25	0.6				
PENT	HZ	92	17	EP		1341	38.34	-0.13							1.0
PENT	HN	92	17	ES		1341	51.74	0.18							1.0
KEK	HZ	94	292	EP		1341	38.77	0.01							1.0
KEK	HE	94	292	ES		1341	52.07	-0.02							1.0
KEK	HZ	94	292	IAML		1341	56.49			38	0.5				
PRMT	EZ	100	337	EP		1341	39.85	0.14							1.0

PRMT	EN	100	337	ES	1341	53.96	0.15										1.0
PRMT	EZ	100	337	IAML	1341	59.91			21	0.4							
THL	HZ	104	80	EP	1341	40.47	-0.01										1.0
THL	HN	104	80	ES	1341	55.23	0.03										1.0
NEST	HZ	114	10	EP	1341	42.21	0.13										1.0
NEST	HE	114	10	ES	1341	58.22	0.11										1.0
NEST	HZ	114	10	IAML	1342	07.07			20	0.6							
AL06AHZ	118	310	EP	1341	43.07	0.28											1.0
AL06AHN	118	310	ES	1341	59.38	-0.00											1.0
AL06AHZ	118	310	IAML	1342	00.84				36	0.3							
TPE	HZ	120	325	EP	1341	43.08	-0.03										1.0
TPE	HN	120	325	ES	1342	00.01	0.04										1.0
TPE	HZ	120	325	IAML	1342	03.86			25	0.1							
KZN	HZ	129	39	EP	1341	44.70	0.12										1.0
PLSA	EZ	133	310	EP	1341	45.07	-0.03										1.0
PLSA	EN	133	310	ES	1342	03.52	-0.04										1.0
VLS	HZ	138	188	EP	1341	45.79	-0.13										1.0
VLS	HE	138	188	ES	1342	05.01	-0.04										1.0
MOGL	EZ	149	346	EP	1341	47.44	-0.22										1.0
MOGL	EE	149	346	ES	1342	08.23	0.03										1.0
BERA	HZ	163	333	EP	1341	49.42	-0.20										0.9
BERA	HZ	163	333	ES	1342	11.69	-0.07										0.9
BERA	HZ	163	333	IAML	1342	14.88			15	0.8							

July 22 2025 Hour: 6:43 12.3 Lat: 39.44N Lon: 20.72E D: 10.0F Ag: TIR Local

Magnitudes: 4.6ML TIR 4.5MW TIR

Rms: 0.3 secs

51 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	26	EP		0643	17.05	0.07							1.0
JAN	HN	26	26	ES		0643	20.98	0.21							1.0
IGT	HZ	35	287	EP		0643	18.38	-0.09							1.0
IGT	HN	35	287	ES		0643	23.47	0.01							1.0
IGT	HZ	35	287	IAML		0643	24.56			38851	0.6				
LKD2	HZ	73	184	EP		0643	25.60	0.26							1.0
LKD2	HN	73	184	ES		0643	36.01	0.12							1.0
SRN	HZ	78	308	EP		0643	25.97	-0.30							1.0
SRN	HN	78	308	ES		0643	37.47	-0.12							1.0
SRN	HZ	78	308	IAML		0643	39.67			8051	0.3				
LSK	HZ	79	353	EP		0643	26.49	0.08							1.0
LSK	HN	79	353	ES		0643	38.08	0.25							1.0
LSK	HZ	79	353	IAML		0643	40.36			10888	0.5				
KEK	HZ	84	291	EP		0643	27.13	-0.24							1.0
KEK	HN	84	291	ES		0643	39.69	0.12							1.0
KEK	HZ	84	291	IAML		0643	46.28			17047	0.5				
PENT	HZ	91	23	EP		0643	28.30	-0.23							1.0
PENT	HN	91	23	ES		0643	41.81	0.13							1.0
PRMT	EZ	93	340	EP		0643	28.30	-0.53							1.0
PRMT	EN	93	340	ES		0643	42.21	0.00							1.0
PRMT	EZ	93	340	IAML		0643	47.33			4145	0.4				
AL06AHZ	109	311	EP	0643	32.15	0.39									1.0
AL06AHN	109	311	ES	0643	47.29	-0.23									1.0
AL06AHZ	109	311	IAML	0643	49.20					12986	0.1				
NEST	HZ	111	15	EP		0643	32.31	0.11							1.0
NEST	HZ	111	15	IAML		0643	56.28			4097	0.7				
TPE	HZ	112	328	EP		0643	32.43	0.15							1.0
TPE	HN	112	328	ES		0643	48.70	0.24							1.0
TPE	HZ	112	328	IAML		0643	54.82			4588	0.3				
THL	HZ	112	83	EP		0643	31.92	-0.45							1.0
PLSA	EZ	123	311	EP		0643	34.51	0.24							1.0
PLSA	EN	123	311	ES		0643	51.91	-0.16							1.0
PLSA	EZ	123	311	IAML		0643	57.38			4385	0.7				
KBN	HZ	131	3	EP		0643	34.99	-0.62							1.0
KZN	HZ	131	43	EP		0643	35.10	-0.59							1.0
VLS	HZ	141	185	EP		0643	37.40	0.14							1.0

MOGL	EZ	143	349	EP	0643	37.68	0.15								1.0
VLO2	EZ	149	320	EP	0643	38.63	0.06								1.0
VLO	HZ	154	318	EP	0643	39.88	0.43								1.0
VLO	HZ	154	318	IAML	0644	02.66		7213	0.8						
BERA	HZ	155	335	EP	0643	38.90	-0.66								1.0
BERA	HN	155	335	ES	0644	00.90	-0.74								1.0
BERA	HZ	155	335	IAML	0644	07.21		3169	0.3						
AL07AHZ	162	359	EP	0643	41.06	0.36									0.9
AL07AHN	162	359	IS	0644	03.73	0.03									0.9
AL07AHN	162	359	ES	0644	04.58	0.88									0.9
AL07AHZ	162	359	IAML	0644	14.72		6710	0.9							
BPA2	HZ	171	327	EP	0643	42.18	0.01								0.9
BELS	EZ	183	338	EP	0643	44.15	-0.05								0.9
AL08AHZ	192	344	EP	0643	45.86	0.36									0.9
AL08AHZ	192	344	IAML	0644	24.79		2470	1.1							
AL04AHZ	199	331	EP	0643	46.66	0.17									0.9
FUST	EZ	211	353	EP	0643	48.39	0.34								0.9
TIR	HZ	223	341	EP	0643	49.33	-0.23								0.9
TIR	HZ	223	341	IAML	0644	38.36		915	1.0						

July 22 2025 Hour: 13:15 35.7 Lat: 39.45N Lon: 20.69E D: 0.0 Ag: TIR Local
Magnitudes: 2.7ML TIR 3.2MW TIR Rms: 0.5 secs

49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	27	30	EP		1315	40.02	-0.46							1.0
JAN	HN	27	30	ES		1315	44.14	-0.20							1.0
IGT	HZ	32	287	EP		1315	40.81	-0.70							1.0
IGT	HN	32	287	ES		1315	46.10	-0.10							1.0
IGT	HZ	32	287	IAML		1315	46.69		581	0.2					
LKD2	HZ	73	182	EP		1315	49.36	0.52							1.0
LKD2	HN	73	182	ES		1316	00.40	0.94							1.0
SRN	HZ	76	309	EP		1315	48.59	-0.76							1.0
SRN	HN	76	309	ES		1316	00.54	0.15							1.0
SRN	HZ	76	309	IAML		1316	02.90		72	0.6					
LSK	HZ	78	354	EP		1315	49.26	-0.42							1.0
LSK	HN	78	354	ES		1316	01.44	0.45							1.0
LSK	HZ	78	354	IAML		1316	07.64		217	0.3					
PENT	HZ	91	25	EP		1315	51.21	-0.80							1.0
PENT	HN	91	25	ES		1316	05.13	-0.06							1.0
PRMT	EZ	91	341	EP		1315	51.09	-0.94							1.0
PRMT	EN	91	341	ES		1316	05.60	0.36							1.0
PRMT	EZ	91	341	IAML		1316	11.35		39	0.1					
AL06AHZ	107	312	EP		1315	54.40	-0.44								1.0
AL06AHN	107	312	ES		1316	10.49	0.16								1.0
AL06AHZ	107	312	IAML		1316	13.51		111							
TPE	HZ	110	328	EP		1315	54.62	-0.81							1.0
TPE	HN	110	328	ES		1316	11.55	0.17							1.0
TPE	HZ	110	328	IAML		1316	18.08		59	1.0					
NEST	HZ	111	16	EP		1315	55.84	0.23							1.0
NEST	HN	111	16	ES		1316	12.26	0.54							1.0
NEST	HZ	111	16	IAML		1316	18.81		84	0.5					
THL	HZ	114	83	EP		1315	55.50	-0.63							1.0
THL	HN	114	83	ES		1316	12.79	0.13							1.0
PLSA	EZ	121	311	EP		1315	58.04	0.66							1.0
PLSA	EN	121	311	ES		1316	15.33	0.41							1.0
PLSA	EZ	121	311	IAML		1316	16.88		62	0.4					
KBN	HZ	131	3	EP		1315	59.13	0.18							1.0
KBN	HN	131	3	ES		1316	18.76	0.99							1.0
KBN	HZ	131	3	IAML		1316	24.33		38	0.7					
KZN	HZ	132	44	EP		1315	59.79	0.52							1.0
KZN	HN	132	44	ES		1316	18.29	-0.05							1.0
KZN	HZ	132	44	IAML		1316	21.96		159	0.4					
VLS	HN	142	184	ES		1316	21.01	-0.01							1.0
MOGL	EZ	142	350	EP		1316	01.41	0.61							1.0

VLS	HZ	142	184	EP	1316	00.24-0.51										1.0
VL02	EZ	147	320	EP	1316	02.24-0.53										1.0
BERA	HZ	154	336	EP	1316	02.42-0.34										1.0
BERA	HN	154	336	ES	1316	24.47-0.18										1.0
BERA	HZ	154	336	IAML	1316	29.06				50	0.6					

July 22 2025 Hour: 18:146.8 Lat: 41.65N Lon: 20.78E D: 2.9 Ag: TIR Local
Magnitudes: 2.4ML TIR 2.9MW TIR Rms: 0.3 secs

29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	277	EP		1801	51.82	-0.01							1.0
PHP	HN	28	277	ES		1801	55.76	-0.17							1.0
PHP	HZ	28	277	IAML		1801	56.42			1069	0.4				
FUST	EZ	48	221	EP		1801	54.94	-0.47							1.0
FUST	EN	48	221	ES		1802	02.40	-0.01							1.0
FUST	EZ	48	221	IAML		1802	04.54			35	0.9				
BURR	EZ	65	265	EP		1801	58.01	-0.29							1.0
BURR	EN	65	265	ES		1802	07.91	0.27							1.0
BURR	EZ	65	265	IAML		1802	13.07			79	1.4				
AL08AHZ		83	223	EP		1802	01.54	-0.04							1.0
AL08AHN		83	223	ES		1802	13.44	-0.14							1.0
AL08AHZ		83	223	IAML		1802	18.24			72					
TIR	HZ	83	246	EP		1802	01.84	0.20							1.0
TIR	HN	83	246	ES		1802	13.81	0.12							1.0
TIR	HZ	83	246	IAML		1802	19.59			34	0.7				
AL07AHZ		84	186	EP		1802	02.23	0.44							1.0
PUK	HZ	85	301	EP		1802	01.26	-0.73							1.0
PUK	HN	85	301	ES		1802	14.18	-0.14							1.0
PUK	HZ	85	301	IAML		1802	16.20			55	1.0				
LACI	HZ	88	269	EP		1802	02.65	0.13							1.0
LACI	HN	88	269	ES		1802	15.29	0.02							1.0
LACI	HZ	88	269	IAML		1802	20.59			74	0.8				
BCI	HZ	99	324	EP		1802	04.38	-0.01							1.0
BCI	HN	99	324	ES		1802	19.09	0.43							1.0
BCI	HZ	99	324	IAML		1802	24.20			50					
BELS	EZ	105	224	EP		1802	06.05	0.60							1.0
BELS	EZ	105	224	IAML		1802	24.77			14	0.6				
MOGL	EZ	110	197	EP		1802	06.16	-0.20							1.0
MOGL	EZ	110	197	IAML		1802	25.62			20	0.1				
KBN	HZ	114	180	EP		1802	07.27	0.18							1.0
KBN	HN	114	180	ES		1802	23.38	-0.17							1.0
KBN	HZ	114	180	IAML		1802	25.62			36	0.5				

July 22 2025 Hour: 18:54 20.3 Lat: 39.46N Lon: 20.71E D: 4.9 Ag: TIR Local
Magnitudes: 3.9ML TIR 4.1MW TIR Rms: 0.4 secs

50 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	34	284	EP		1854	26.12	-0.25							1.0
IGT	HN	34	284	ES		1854	31.07	-0.23							1.0
IGT	HZ	34	284	IAML		1854	31.25			6910	0.2				
LKD2	HZ	75	184	EP		1854	33.40	-0.23							1.0
LKD2	HN	75	184	ES		1854	45.24	0.81							1.0
SRN	HZ	77	308	EP		1854	33.45	-0.61							1.0
SRN	HN	77	308	ES		1854	45.29	0.09							1.0
SRN	HZ	77	308	IAML		1854	46.90			1557	1.4				
LSK	HZ	77	353	EP		1854	34.15	0.00							1.0
LSK	HN	77	353	ES		1854	46.27	0.90							1.0
LSK	HZ	77	353	IAML		1854	54.68			1437	1.0				
KEK	HZ	83	290	EP		1854	34.51	-0.70							1.0
KEK	HN	83	290	ES		1854	47.51	0.21							1.0
KEK	HZ	83	290	IAML		1854	53.93			3879					
PENT	HZ	90	24	EP		1854	35.93	-0.41							1.0
PRMT	EZ	91	340	EP		1854	36.39	-0.16							1.0
PRMT	EN	91	340	ES		1854	50.05	0.33							1.0

PRMT	EZ	91	340	IAML	1854	58.53		605	0.2	
AL06AHZ		108	311	EP	1854	38.91-0.43				1.0
AL06AHN		108	311	ES	1854	54.65-0.11				1.0
AL06AHZ		108	311	IAML	1854	57.31		3121	0.9	
TPE	HZ	110	328	EP	1854	39.47-0.32				1.0
TPE	HN	110	328	ES	1854	55.62 0.03				1.0
TPE	HZ	110	328	IAML	1855	01.92		1839	0.7	
NEST	HZ	110	15	EP	1854	39.53-0.26				1.0
THL	HZ	113	84	EP	1854	39.86-0.31				1.0
THL	HN	113	84	ES	1854	56.67 0.40				1.0
PLSA	EZ	122	310	EP	1854	42.07 0.35				1.0
PLSA	EN	122	310	ES	1854	58.90-0.18				1.0
PLSA	EZ	122	310	IAML	1855	03.18		1010	0.3	
KBN	HZ	130	3	EP	1854	42.87-0.16				1.0
KZN	HZ	131	44	EP	1854	42.68-0.55				1.0
MOGL	EZ	141	349	EP	1854	44.98 0.04				1.0
VLS	HZ	143	184	EP	1854	45.08-0.11				1.0
VLS	HN	143	184	ES	1855	05.44 0.09				1.0
VLO2	EZ	148	320	EP	1854	46.43 0.42				1.0
VLO	HZ	153	318	EP	1854	47.53 0.65				1.0
VLO	HN	153	318	ES	1855	09.26 0.84				1.0
VLO	HZ	153	318	IAML	1855	12.69		1369		
BERA	HZ	153	335	EP	1854	47.17 0.20				1.0
BERA	HN	153	335	ES	1855	08.26-0.32				1.0
BERA	HZ	153	335	IAML	1855	13.35		609	0.2	
AL07AHZ		160	359	EP	1854	48.59 0.47				0.9
BELS	EZ	181	338	EP	1854	51.47-0.08				0.9
BELS	EN	181	338	ES	1855	16.59-0.27				0.9

July 22 2025 Hour: 21:36 59.9 Lat: 41.62N Lon: 20.77E D: 10.0F Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.6MW TIR Rms: 0.3 secs
 29 km E of Peshkopi

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PHP	HZ	28	285	EP		2137	04.46-0.45								1.0
PHP	HN	28	285	ES		2137	08.71-0.26								1.0
PHP	HZ	28	285	IAML		2137	09.32			141	0.2				
FUST	HZ	45	223	EP		2137	07.62-0.34								1.0
FUST	EN	45	223	ES		2137	14.76 0.26								1.0
BURR	EZ	64	268	EP		2137	11.25 0.00								1.0
BURR	EN	64	268	ES		2137	20.40-0.05								1.0
BURR	EZ	64	268	IAML		2137	22.25			23	0.3				
AL03AHZ		64	268	EP		2137	11.30 0.04								1.0
AL03AHN		64	268	ES		2137	20.31-0.16								1.0
AL03AHZ		64	268	IAML		2137	22.25			45	0.6				
AL08AHZ		80	224	EP		2137	14.51 0.35								1.0
AL08AHN		80	224	ES		2137	25.97 0.25								1.0
AL08AHZ		80	224	IAML		2137	30.09			20	0.3				
PUK	HZ	86	303	EP		2137	14.87-0.45								1.0
PUK	HN	86	303	ES		2137	27.69-0.13								1.0
PUK	HZ	86	303	IAML		2137	30.62			22					
LACI	HZ	88	271	EP		2137	15.52 0.01								1.0
LACI	HN	88	271	ES		2137	28.36 0.19								1.0
LACI	HZ	88	271	IAML		2137	30.12			26	1.0				
BCI	HZ	101	325	EP		2137	18.31 0.37								1.0
BCI	HN	101	325	ES		2137	32.82 0.26								1.0
BCI	HZ	101	325	IAML		2137	34.25			21	0.4				
BELS	EZ	102	225	EP		2137	17.61-0.44								1.0
BELS	EZ	102	225	IP		2137	18.00-0.05								1.0
MOGL	EZ	107	197	EP		2137	18.86-0.05								1.0
KBN	HZ	111	179	EP		2137	19.69 0.01								1.0
SDA	HZ	116	295	EP		2137	20.87 0.35								1.0
SDA	HN	116	295	ES		2137	37.34 0.11								1.0
SDA	HZ	116	295	IAML		2137	40.69			9	0.9				
AL02AHZ		117	259	EP		2137	20.98 0.22								1.0

AL02AHZ 117 259 IAML 2137 43.26 26 0.3

July 23 2025 Hour: 3:43 53.8 Lat: 39.46N Lon: 20.69E D: 2.4 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.4MW TIR Rms: 0.3 secs

48 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	33	EP		0343	58.32	-0.08							1.0
JAN	HN	26	33	ES		0344	02.21	0.10							1.0
IGT	HZ	32	284	EP		0343	58.74	-0.74							1.0
IGT	HN	32	284	ES		0344	03.88	-0.19							1.0
IGT	HZ	32	284	IAML		0344	05.22			93	0.2				
LKD2	HZ	75	182	EP		0344	07.60	0.37							1.0
LKD2	HN	75	182	ES		0344	18.66	0.57							1.0
LSK	HZ	77	354	EP		0344	07.61	0.12							1.0
LSK	HN	77	354	ES		0344	18.81	0.24							1.0
LSK	HZ	77	354	IAML		0344	34.87			18	0.2				
KEK	HZ	81	290	EP		0344	07.88	-0.47							1.0
KEK	HE	81	290	ES		0344	20.55	0.43							1.0
KEK	HZ	81	290	IAML		0344	25.39			34	0.4				
PRMT	EZ	90	341	EP		0344	09.88	0.05							1.0
PRMT	EN	90	341	ES		0344	22.80	-0.01							1.0
PENT	HZ	90	25	EP		0344	09.20	-0.68							1.0
PENT	HE	90	25	ES		0344	22.81	-0.07							1.0
AL06AHZ		106	311	EP		0344	12.64	-0.06							1.0
AL06AHN		106	311	ES		0344	28.14	0.15							1.0
AL06AHZ		106	311	IAML		0344	31.13			36	0.3				
NEST	HZ	110	16	EP		0344	13.58	0.13							1.0
THL	HZ	115	84	EP		0344	14.32	0.16							1.0
THL	HN	115	84	ES		0344	30.69	0.05							1.0
PLSA	EZ	120	311	EP		0344	15.58	0.50							1.0
PLSA	EN	120	311	ES		0344	32.43	0.12							1.0
PLSA	EZ	120	311	IAML		0344	38.84			15	1.3				
VLS	HZ	143	183	EP		0344	18.64	-0.32							1.0
VLS	HE	143	183	ES		0344	38.92	-0.40							1.0

July 23 2025 Hour: 4:48 54.3 Lat: 39.46N Lon: 20.65E D: 5.5 Ag: TIR Local
 Magnitudes: 2.3ML TIR 2.8MW TIR Rms: 0.3 secs

46 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	28	37	EP		0448	58.76	-0.67							1.0
JAN	HN	28	37	ES		0449	03.61	0.02							1.0
IGT	HZ	29	287	EP		0448	59.28	-0.27							1.0
IGT	HN	29	287	ES		0449	04.16	0.36							1.0
IGT	HZ	29	287	IAML		0449	07.18			195	0.4				
SRN	HZ	73	310	EP		0449	07.08	-0.32							1.0
SRN	HN	73	310	ES		0449	18.25	0.24							1.0
SRN	HZ	73	310	IAML		0449	20.44			37	0.6				
LKD2	HZ	74	180	EP		0449	07.64	0.08							1.0
LKD2	HN	74	180	ES		0449	18.48	0.18							1.0
LSK	HZ	77	357	EP		0449	08.44	0.30							1.0
LSK	HN	77	357	ES		0449	19.68	0.33							1.0
LSK	HZ	77	357	IAML		0449	30.65			51	0.9				
KEK	HZ	79	292	EP		0449	07.72	-0.67							1.0
KEK	HE	79	292	ES		0449	19.83	0.02							1.0
KEK	HZ	79	292	IAML		0449	28.71			88	0.9				
PRMT	EZ	90	343	EP		0449	10.09	-0.22							1.0
PRMT	EN	90	343	ES		0449	23.25	-0.04							1.0
PRMT	EZ	90	343	IAML		0449	29.91			21	1.3				
PENT	HZ	92	27	EP		0449	09.88	-0.90							1.0
PENT	HE	92	27	ES		0449	24.32	0.19							1.0
AL06AHZ		104	313	EP		0449	12.73	0.03							1.0
AL06AHE		104	313	ES		0449	27.63	0.02							1.0
AL06AHZ		104	313	IAML		0449	31.96			43	0.6				
TPE	HZ	108	330	EP		0449	13.45	0.09							1.0

TPE	HN	108	330	ES	0449	28.95	0.14									1.0
TPE	HZ	108	330	IAML	0449	39.50			27	1.0						
NEST	HZ	112	18	EP	0449	14.11	0.06									1.0
NEST	HE	112	18	ES	0449	30.27	0.22									1.0
NEST	HZ	112	18	IAML	0449	41.20			17	0.3						
PLSA	EN	118	312	ES	0449	31.86	-0.06									1.0
PLSA	EZ	118	312	IAML	0449	35.08			25	0.6						
THL	HZ	118	84	EP	0449	15.09	0.10									1.0
THL	HN	118	84	ES	0449	32.02	0.27									1.0
PLSA	EZ	118	312	EP	0449	15.55	0.47									1.0
VLS	HZ	142	182	EP	0449	19.09	0.04									1.0
VLS	HN	142	182	ES	0449	39.20	0.10									1.0
VL02	EZ	145	321	EP	0449	19.61	0.14									1.0
VL02	EN	145	321	ES	0449	39.87	0.01									1.0
BERA	HZ	152	337	EP	0449	20.76	0.12									1.0
BERA	HN	152	337	ES	0449	42.00	0.02									1.0
BERA	HZ	152	337	IAML	0449	46.52			18	0.4						
BELS	EZ	180	340	EP	0449	25.35	0.07									0.9
BELS	EN	180	340	ES	0449	50.21	-0.16									0.9
SCTE	HZ	199	291	EP	0449	27.77	-0.02									0.9
SCTE	HN	199	291	ES	0449	54.61	-0.31									0.9

July 23 2025 Hour: 4:56 2.7 Lat: 39.44N Lon: 20.69E D: 5.0F Ag: TIR Local
Magnitudes: 2.1ML TIR Rms: 0.4 secs

50 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	28	29	EP		0456	06.95	-0.81							1.0
JAN	HN	28	29	ES		0456	11.87	0.03							1.0
IGT	HZ	33	288	EP		0456	08.15	-0.50							1.0
IGT	HN	33	288	ES		0456	13.24	-0.19							1.0
IGT	HZ	33	288	IAML		0456	14.36			99	0.2				
LKD2	HZ	72	182	EP		0456	15.75	0.05							1.0
LKD2	HN	72	182	ES		0456	26.08	-0.12							1.0
SRN	HZ	77	310	EP		0456	15.55	-0.95							1.0
SRN	HN	77	310	ES		0456	27.52	-0.13							1.0
SRN	HZ	77	310	IAML		0456	31.22			26	0.9				
LSK	HZ	79	354	EP		0456	17.04	0.12							1.0
LSK	HN	79	354	ES		0456	27.91	-0.50							1.0
LSK	HZ	79	354	IAML		0456	44.53			39	1.4				
KEK	HZ	83	292	EP		0456	17.48	-0.04							1.0
KEK	HN	83	292	ES		0456	29.38	-0.10							1.0
KEK	HZ	83	292	IAML		0456	36.41			49	0.8				
PENT	HZ	92	24	EP		0456	18.21	-1.02							1.0
PENT	HE	92	24	ES		0456	32.61	0.02							1.0
PRMT	EZ	92	342	EP		0456	18.79	-0.44							1.0
PRMT	EN	92	342	ES		0456	32.73	0.15							1.0
PRMT	EZ	92	342	IAML		0456	40.45			14	0.8				
AL06AHZ		108	312	EP		0456	21.89	0.10							1.0
AL06AHN		108	312	ES		0456	37.69	0.47							1.0
AL06AHZ		108	312	IAML		0456	39.60			37	0.5				
TPE	HZ	111	329	EP		0456	22.65	0.28							1.0
TPE	HE	111	329	ES		0456	38.66	0.38							1.0
TPE	HZ	111	329	IAML		0456	43.91			27					
NEST	HZ	112	16	EP		0456	22.97	0.34							1.0
NEST	HE	112	16	ES		0456	39.29	0.55							1.0
NEST	HZ	112	16	IAML		0456	48.95			16	0.9				
THL	HZ	114	83	EP		0456	23.39	0.47							1.0
PLSA	EZ	122	312	EP		0456	24.36	0.18							1.0
PLSA	EN	122	312	ES		0456	41.83	0.29							1.0
PLSA	EZ	122	312	IAML		0456	47.77			13	0.3				
VLS	HZ	140	184	EP		0456	27.42	0.15							1.0
VLS	HN	140	184	ES		0456	47.49	0.35							1.0
MOGL	EZ	143	350	EP		0456	27.98	0.32							1.0
BERA	HZ	155	336	EP		0456	29.97	0.37							1.0

BERA	HN	155	336	ES	0456	51.73	0.37											1.0
BERA	HZ	155	336	IAML	0457	02.73				11	0.6							

July 23 2025 Hour: 7:59 48.0 Lat: 40.63N Lon: 20.64E D: 6.3 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.5MW TIR Rms: 0.4 secs

9 km SW of Maliq

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KBN	HZ	13	93	EP		0759	50.94	0.40							1.0
KBN	HN	13	93	ES		0759	53.62	0.98							1.0
KBN	HZ	13	93	IAML		0759	54.22			358	0.3				
MOGL	EZ	23	292	EP		0759	52.56	0.39							1.0
MOGL	EN	23	292	ES		0759	56.45	0.88							1.0
MOGL	EZ	23	292	IAML		0759	56.99			201	0.1				
AL07AHZ		30	6	EP		0759	53.38	-0.12							1.0
AL07AHE		30	6	ES		0759	57.85	-0.14							1.0
NEST	HZ	42	124	EP		0759	55.44	-0.16							1.0
NEST	HN	42	124	ES		0800	01.58	-0.21							1.0
NEST	HZ	42	124	IAML		0800	04.22			108					
PRMT	EZ	51	209	EP		0759	56.90	-0.20							1.0
PRMT	EN	51	209	ES		0800	04.55	0.06							1.0
PRMT	EZ	51	209	IAML		0800	06.57			76	0.3				
LSK	HZ	53	184	EP		0759	57.60	0.02							1.0
LSK	HN	53	184	ES		0800	05.37	0.01							1.0
LSK	HZ	53	184	IAML		0800	09.10			44	0.8				
BERA	HZ	59	279	EP		0759	57.89	-0.72							1.0
BERA	HZ	59	279	IAML		0800	07.26			81	0.1				
BERA	HN	59	279	ES		0800	07.33	0.10							1.0
PENT	HZ	64	138	EP		0759	59.31	-0.18							1.0
PENT	HE	64	138	ES		0800	08.62	-0.21							1.0
TPE	HZ	65	235	EP		0759	58.81	-0.75							1.0
TPE	HE	65	235	ES		0800	09.09	0.14							1.0
TPE	HZ	65	235	IAML		0800	13.60			46	0.6				
BELS	EZ	72	302	EP		0759	59.88	-1.00							1.0
BELS	EN	72	302	ES		0800	11.01	-0.33							1.0
BELS	EZ	72	302	IAML		0800	17.83			18	0.8				
FUST	EZ	80	345	EP		0800	02.17	-0.12							1.0
FUST	EN	80	345	ES		0800	13.68	-0.22							1.0
AL06AHZ		96	232	EP		0800	04.67	-0.29							1.0
AL06AHN		96	232	ES		0800	19.07	0.34							1.0
SRN	HZ	99	213	EP		0800	05.75	0.22							1.0
SRN	HN	99	213	ES		0800	20.01	0.26							1.0
SRN	HZ	99	213	IAML		0800	28.77			19	0.5				
KZN	HZ	102	110	EP		0800	06.08	-0.03							1.0
KZN	HN	102	110	ES		0800	20.80	-0.00							1.0
PHP	HZ	118	352	EP		0800	08.84	0.10							1.0
PHP	HN	118	352	ES		0800	25.60	0.03							1.0
PHP	HZ	118	352	IAML		0800	26.82			11	0.6				
IGT	HZ	125	192	EP		0800	10.06	0.31							1.0
IGT	HE	125	192	ES		0800	27.67	0.28							1.0
IGT	HZ	125	192	IAML		0800	33.07			11	0.4				
THL	HZ	167	135	EP		0800	16.78	0.05							0.9
THL	HN	167	135	ES		0800	39.45	-0.58							0.9
PUK	HZ	169	339	EP		0800	17.32	0.14							0.9
PUK	HE	169	339	ES		0800	40.96	0.11							0.9
PUK	HZ	169	339	IAML		0800	47.19			5	0.6				
AL01AHZ		211	335	EP		0800	22.94	-0.07							0.9
AL01AHN		211	335	ES		0800	52.03	0.63							0.9
AL01AHZ		211	335	IAML		0801	01.93			8	1.0				

July 23 2025 Hour: 11:31 10.6 Lat: 39.45N Lon: 20.69E D: 1.8 Ag: TIR Local
 Magnitudes: 2.4ML TIR 2.8MW TIR Rms: 0.4 secs

49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	31	EP		1131	15.23	-0.09							1.0
JAN	HN	26	31	ES		1131	19.45	0.29							1.0
IGT	HZ	32	286	EP		1131	16.11	-0.22							1.0
IGT	HN	32	286	ES		1131	21.00	0.01							1.0
IGT	HZ	32	286	IAML		1131	22.22			352	0.3				
LKD2	HZ	74	182	EP		1131	23.44	-0.31							1.0
LKD2	HN	74	182	ES		1131	35.40	0.97							1.0
SRN	HZ	76	309	EP		1131	23.67	-0.47							1.0
SRN	HN	76	309	ES		1131	35.18	0.05							1.0
SRN	HZ	76	309	IAML		1131	35.93			53	0.5				
LSK	HZ	78	354	EP		1131	24.55	0.07							1.0
LSK	HN	78	354	ES		1131	35.85	0.11							1.0
LSK	HZ	78	354	IAML		1131	46.06			39	0.6				
KEK	HZ	82	291	EP		1131	24.50	-0.72							1.0
KEK	HE	82	291	ES		1131	37.28	0.20							1.0
KEK	HZ	82	291	IAML		1131	40.46			102	0.5				
PENT	HZ	91	25	EP		1131	25.73	-1.10							1.0
PRMT	EN	91	341	ES		1131	40.10	0.12							1.0
PRMT	EZ	91	341	IAML		1131	48.69			42	0.9				
PENT	HN	91	25	ES		1131	40.17	0.18							1.0
PRMT	EZ	91	341	EP		1131	26.84	0.02							1.0
AL06AHZ		107	312	EP		1131	29.79	0.16							1.0
AL06AHE		107	312	ES		1131	45.15	0.08							1.0
AL06AHZ		107	312	IAML		1131	48.76			58	0.6				
TPE	HZ	110	328	EP		1131	30.50	0.29							1.0
TPE	HN	110	328	ES		1131	46.28	0.16							1.0
TPE	HZ	110	328	IAML		1131	52.11			38	1.1				
NEST	HZ	111	16	EP		1131	30.57	0.15							1.0
NEST	HZ	111	16	IAML		1131	53.89			25	0.4				
THL	HZ	114	83	EP		1131	31.01	0.06							1.0
THL	HE	114	83	ES		1131	47.50	0.05							1.0
PLSA	EZ	121	311	EP		1131	32.39	0.33							1.0
PLSA	EN	121	311	ES		1131	49.49	0.04							1.0
PLSA	EZ	121	311	IAML		1131	50.56			37	0.4				
VLS	HZ	142	184	EP		1131	35.53	-0.01							1.0
VLS	HE	142	184	ES		1131	55.36	-0.40							1.0

July 23 2025 Hour: 18: 1 2.9 Lat: 39.46N Lon: 20.64E D: 19.1 Ag: TIR Local
 Magnitudes: 2.4ML TIR Rms: 0.4 secs

45 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	28	288	EP		1801	07.82	-0.96							1.0
IGT	HN	28	288	ES		1801	12.93	-0.62							1.0
IGT	HZ	28	288	IAML		1801	13.56			196	0.2				
SRN	HZ	72	311	EP		1801	15.23	-0.56							1.0
SRN	HN	72	311	ES		1801	26.43	0.19							1.0
SRN	HZ	72	311	IAML		1801	38.66			57	0.9				
LKD2	HZ	74	179	EP		1801	15.88	-0.20							1.0
LKD2	HN	74	179	ES		1801	27.77	1.01							1.0
LSK	HZ	77	357	EP		1801	16.78	0.14							1.0
LSK	HN	77	357	ES		1801	28.23	0.45							1.0
LSK	HZ	77	357	IAML		1801	34.29			59	0.8				
KEK	HZ	78	292	EP		1801	16.74	0.04							1.0
KEK	HN	78	292	ES		1801	28.17	0.29							1.0
KEK	HZ	78	292	IAML		1801	31.57			89	0.5				
PRMT	EZ	89	344	EP		1801	17.88	-0.72							1.0
PRMT	EN	89	344	ES		1801	31.65	0.32							1.0
PRMT	EZ	89	344	IAML		1801	41.42			25	0.1				
PENT	HZ	93	27	EP		1801	18.07	-1.12							1.0

PENT	HN	93	27	ES	1801	32.42	0.03									1.0
AL06AHZ		103	313	EP	1801	21.16	0.26									1.0
AL06AHN		103	313	ES	1801	35.86	0.37									1.0
AL06AHZ		103	313	IAML	1801	40.32		84	0.2							
TPE	HZ	107	330	EP	1801	21.81	0.21									1.0
TPE	HE	107	330	ES	1801	37.10	0.35									1.0
TPE	HZ	107	330	IAML	1801	41.48		33	0.8							
NEST	HZ	112	18	EP	1801	22.29	-0.12									1.0
NEST	HE	112	18	ES	1801	38.63	0.40									1.0
NEST	HZ	112	18	IAML	1801	45.71		42	0.7							
PLSA	EZ	118	312	EP	1801	23.78	0.51									1.0
PLSA	EN	118	312	ES	1801	39.87	0.09									1.0
PLSA	EZ	118	312	IAML	1801	46.13		42	0.4							
THL	HZ	119	84	EP	1801	23.62	0.17									1.0
KZN	HZ	135	45	EP	1801	25.85	-0.26									1.0
MOGL	EZ	140	351	EP	1801	26.91	0.01									1.0
VLS	HZ	142	182	EP	1801	27.22	0.09									1.0
VLS	HN	142	182	ES	1801	46.79	0.03									1.0
BERA	HZ	151	337	EP	1801	28.65	0.06									1.0
BERA	HN	151	337	ES	1801	49.53	0.14									1.0
BERA	HZ	151	337	IAML	1801	52.12		21	0.9							
BELS	EZ	179	340	EP	1801	32.42	0.13									0.9
BELS	EN	179	340	ES	1801	56.11	0.01									0.9
SCTE	HZ	198	291	EP	1801	34.30	-0.43									0.9
SCTE	HN	198	291	ES	1802	00.13	-0.38									0.9

July 24 2025 Hour: 4:50 47.0 Lat: 39.46N Lon: 20.70E D: 2.0 Ag: TIR Local
Magnitudes: 2.8ML TIR 3.3MW TIR Rms: 0.3 secs

49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	30	EP		0450	51.58	-0.01							1.0
JAN	HE	26	30	ES		0450	55.14	-0.21							1.0
IGT	HZ	33	285	EP		0450	52.63	-0.20							1.0
IGT	HN	33	285	ES		0450	57.65	0.07							1.0
IGT	HZ	33	285	IAML		0450	58.84		1508	0.3					
LKD2	HZ	74	183	EP		0451	00.15	-0.03							1.0
LKD2	HN	74	183	ES		0451	11.50	0.60							1.0
SRN	HZ	76	308	EP		0451	00.10	-0.50							1.0
SRN	HE	76	308	ES		0451	11.41	-0.24							1.0
SRN	HZ	76	308	IAML		0451	12.34		240	0.4					
LSK	HZ	78	354	EP		0451	00.87	0.04							1.0
LSK	HN	78	354	ES		0451	12.91	0.84							1.0
LSK	HZ	78	354	IAML		0451	27.64		277	0.6					
KEK	HZ	83	291	EP		0451	01.52	-0.19							1.0
KEK	HE	83	291	ES		0451	13.87	0.21							1.0
KEK	HZ	83	291	IAML		0451	18.55		621	0.5					
PENT	HZ	90	24	EP		0451	02.88	-0.22							1.0
PRMT	EZ	91	341	EP		0451	02.96	-0.24							1.0
PRMT	EZ	91	341	IAML		0451	25.09		104	0.6					
AL06AHZ		107	311	EP		0451	05.77	-0.31							1.0
AL06AHZ		107	311	IAML		0451	24.58		412	0.4					
TPE	HZ	110	328	EP		0451	06.65	0.04							1.0
TPE	HE	110	328	ES		0451	22.69	0.17							1.0
TPE	HZ	110	328	IAML		0451	28.24		197	0.6					
NEST	HZ	111	15	EP		0451	06.65	-0.07							1.0
NEST	HZ	111	15	IAML		0451	30.96		112	0.4					
THL	HZ	114	83	EP		0451	06.97	-0.21							1.0
PLSA	EZ	121	311	EP		0451	08.57	0.08							1.0
PLSA	EE	121	311	ES		0451	25.60	-0.33							1.0
PLSA	EZ	121	311	IAML		0451	31.64		94	0.7					
KBN	HZ	130	3	EP		0451	10.18	0.23							1.0
KBN	HZ	130	3	IAML		0451	32.57		57	0.9					
KZN	HZ	132	44	EP		0451	10.18	-0.05							1.0
MOGL	EZ	141	349	EP		0451	11.86	0.04							1.0

MOGL	EZ	141	349	IAML	0451	47.79		49	0.7	
VLS	HZ	142	184	EP	0451	11.86-0.09				1.0
VLS	HN	142	184	ES	0451	31.81-0.40				1.0
VL02	EZ	147	320	EP	0451	13.15 0.36				1.0
VLO	HZ	153	318	EP	0451	13.95 0.29				1.0
BERA	HZ	153	335	EP	0451	13.70-0.11				1.0
BERA	HN	153	335	ES	0451	35.89 0.33				1.0
BERA	HZ	153	335	IAML	0451	38.78		97	0.7	
BELS	EZ	181	339	EP	0451	18.89 0.44				0.9
BELS	EZ	181	339	IAML	0451	47.28		26	1.3	
AL08AHZ		190	345	EP	0451	19.81 0.10				0.9
FUST	EZ	209	353	EP	0451	22.53 0.25				0.9
FUST	EZ	209	353	IAML	0451	57.74		7	0.5	
LACI	HZ	256	341	EP	0451	28.26 0.11				0.9
LACI	HZ	256	341	IAML	0452	14.49		21	0.8	
PLG	HZ	256	66	EP	0451	28.13-0.04				0.9
ITM	HZ	274	157	EP	0451	31.32 0.78				0.8
PUK	HZ	295	347	EP	0451	32.91-0.37				0.8
PUK	HZ	295	347	IAML	0452	17.37		9	0.4	
BCI	HZ	328	351	EP	0451	37.29-0.09				0.8
BCI	HZ	328	351	IAML	0452	24.79		20	0.5	
AL01AHZ		335	344	EP	0451	37.96-0.49				0.8
AL01AHZ		335	344	IAML	0452	19.30		9	0.5	
RZM	EZ	335	344	EP	0451	37.83-0.62				0.8
PVY	HZ	354	350	EP	0451	40.88 0.00				0.8
BOSS	SZ	369	23	EP	0451	42.48-0.23				0.8
NKME	HZ	396	339	IAML	0452	54.74		7	0.8	

July 24 2025 Hour: 16:55 55.3 Lat: 39.48N Lon: 20.68E D: 1.7 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.7MW TIR Rms: 0.3 secs

47 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	31	281	EP		1656	00.32-0.48								1.0
IGT	HN	31	281	ES		1656	05.23-0.03								1.0
IGT	HZ	31	281	IAML		1656	06.10			91	0.2				
SRN	HZ	74	308	EP		1656	08.12-0.33								1.0
SRN	HN	74	308	ES		1656	19.56 0.46								1.0
LSK	HZ	75	354	EP		1656	08.52-0.16								1.0
LKD2	HZ	77	182	EP		1656	09.28 0.32								1.0
KEK	HZ	80	289	EP		1656	09.43-0.21								1.0
KEK	HE	80	289	ES		1656	21.55 0.28								1.0
KEK	HZ	80	289	IAML		1656	29.04			25	0.7				
PRMT	EZ	88	341	EP		1656	10.80-0.22								1.0
PENT	HZ	89	26	EP		1656	11.04-0.09								1.0
NEST	HZ	109	17	EP		1656	15.18 0.50								1.0
NEST	HZ	109	17	IAML		1656	37.91			7	0.4				
THL	HZ	115	85	EP		1656	15.71-0.02								1.0

July 24 2025 Hour: 19:34 33.6 Lat: 39.46N Lon: 20.68E D: 4.8 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.7MW TIR Rms: 0.7 secs

47 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	35	EP		1934	38.10-0.31								1.0
JAN	HE	26	35	ES		1934	42.26-0.04								1.0
IGT	HZ	31	285	EP		1934	38.64-0.50								1.0
IGT	HN	31	285	ES		1934	43.75 0.13								1.0
IGT	HZ	31	285	IAML		1934	44.47			105	0.5				
SRN	HZ	74	309	EP		1934	46.29-0.61								1.0
SRN	HZ	74	309	IAML		1934	58.81			29	1.2				
LKD2	HZ	75	181	EP		1934	46.76-0.23								1.0
LKD2	HE	75	181	ES		1934	59.07 1.24								1.0
LSK	HZ	77	355	EP		1934	47.28-0.06								1.0
LSK	HN	77	355	ES		1934	58.98 0.52								1.0
LSK	HZ	77	355	IAML		1935	13.35			16	0.6				

KEK	HZ	80	291	EP	1934	47.86-0.13									1.0
KEK	HZ	80	291	IAML	1935	03.06		40	0.4						
PRMT	EZ	90	342	EP	1934	49.61-0.02									1.0
PRMT	EZ	90	342	IAML	1935	18.23		5	1.3						
PENT	HZ	91	26	EP	1934	49.34-0.49									1.0
AL06AHZ	105	312	EP	1934	52.06-0.16										1.0
AL06AHZ	105	312	IAML	1935	10.67			36	0.4						
TPE	HZ	108	329	EP	1934	52.97 0.18									1.0
NEST	HZ	110	17	EP	1934	53.58 0.38									1.0
THL	HZ	116	84	EP	1934	53.82-0.18									1.0
PLSA	EZ	119	311	EP	1934	55.14 0.53									1.0
PLSA	EE	119	311	ES	1935	12.24 0.62									1.0
VLS	HZ	143	183	EP	1934	58.05-0.49									1.0
BERA	HZ	152	336	EP	1935	00.38 0.36									1.0
BELS	EZ	180	339	EP	1935	06.03 1.35									0.9
SCTE	HZ	201	290	EP	1935	05.13-2.26									0.9

July 25 2025 Hour: 0: 7 11.4 Lat: 39.45N Lon: 20.73E D: 7.3 Ag: TIR Local
 Magnitudes: 2.1ML TIR 2.7MW TIR Rms: 0.6 secs

51 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	25	25	EP		0007	16.22	0.12							1.0
JAN	HN	25	25	ES		0007	20.67	0.74							1.0
IGT	HZ	35	285	EP		0007	17.41	-0.35							1.0
IGT	HN	35	285	ES		0007	22.45	-0.48							1.0
LKD2	HZ	74	185	EP		0007	25.41	0.81							1.0
SRN	HZ	78	308	EP		0007	24.56	-0.81							1.0
SRN	HN	78	308	ES		0007	37.04	0.33							1.0
LSK	HZ	78	352	EP		0007	25.33	-0.11							1.0
KEK	HZ	85	290	EP		0007	25.68	-0.78							1.0
KEK	HN	85	290	ES		0007	39.14	0.47							1.0
PENT	HZ	90	23	EP		0007	27.28	-0.11							1.0
PRMT	EZ	92	340	EP		0007	27.36	-0.33							1.0
AL06AHZ	109	311	EP			0007	30.93	0.43							1.0
AL06AHN	109	311	ES			0007	46.92	0.93							1.0
NEST	HZ	111	14	EP		0007	30.04	-0.77							1.0
NEST	HZ	111	14	IP		0007	30.69	-0.12							1.0
TPE	HZ	112	327	EP		0007	31.47	0.53							1.0
MOGL	EZ	142	349	EP		0007	35.54	-0.51							1.0
IGT	HZ			IAML	A	0007	23.64			124	0.6				
SRN	HZ			IAML	A	0007	41.98			21	0.4				
LSK	HZ			IAML	A	0007	41.94			37	0.5				
KEK	HZ			IAML	A	0007	44.79			38	0.5				
AL06AHZ				IAML	A	0007	48.84			27	1.0				

July 25 2025 Hour: 0:24 56.6 Lat: 39.44N Lon: 20.71E D: 0.4 Ag: TIR Local
 Magnitudes: 2.0ML TIR 2.6MW TIR Rms: 0.5 secs

50 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	27	28	EP		0025	01.27	-0.03							1.0
JAN	HN	27	28	ES		0025	05.11	-0.02							1.0
IGT	HZ	34	287	EP		0025	02.08	-0.50							1.0
IGT	HN	34	287	ES		0025	07.12	-0.33							1.0
IGT	HZ	34	287	IAML		0025	08.50			77	0.3				
LKD2	HZ	73	183	EP		0025	10.08	0.47							1.0
SRN	HZ	78	309	EP		0025	09.81	-0.60							1.0
SRN	HN	78	309	ES		0025	20.74	-0.87							1.0
SRN	HZ	78	309	IAML		0025	25.38			13	0.7				
LSK	HZ	79	353	EP		0025	10.55	-0.08							1.0
LSK	HN	79	353	ES		0025	22.50	0.48							1.0
LSK	HZ	79	353	IAML		0025	29.88			12	0.8				
KEK	HZ	84	291	EP		0025	11.24	-0.24							1.0
KEK	HN	84	291	ES		0025	24.40	0.84							1.0
KEK	HZ	84	291	IAML		0025	28.05			31	0.8				

PRMT EZ	92	341	EP	0025	12.68-0.34												1.0
AL06AHZ	108	312	EP	0025	16.20	0.31											1.0
AL06AHN	108	312	ES	0025	32.49	0.94											1.0
AL06AHZ	108	312	IAML	0025	33.70					22	0.7						

July 25 2025 Hour: 5:31 52.3 Lat: 38.70N Lon: 20.56E D: 10.4 Ag: TIR Local
Magnitudes: 3.0ML TIR 3.4MW 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
LKD2	HZ	13	40	EP		0531	55.19	-0.09							1.0
LKD2	HN	13	40	ES		0531	57.15	-0.55							1.0
VLS	HZ	58	178	EP		0532	02.82	0.08							1.0
VLS	HN	58	178	ES		0532	11.08	-0.13							1.0
IGT	HZ	95	348	EP		0532	08.95	0.15							1.0
IGT	HN	95	348	ES		0532	22.77	0.59							1.0
IGT	HZ	95	348	IAML		0532	27.59			169	1.6				
KEK	HZ	130	330	EP		0532	15.39	0.61							1.0
KEK	HN	130	330	ES		0532	32.26	-0.74							1.0
KEK	HZ	130	330	IAML		0532	36.39			163	0.1				
SRN	HZ	140	340	EP		0532	17.05	0.74							1.0
SRN	HN	140	340	ES		0532	35.21	-0.56							1.0
SRN	HZ	140	340	IAML		0532	45.41			118	0.2				
THL	HZ	158	52	EP		0532	18.93	-0.41							0.9
THL	HN	158	52	ES		0532	41.40	0.14							0.9
LSK	HZ	161	1	EP		0532	20.67	0.76							0.9
LSK	HN	161	1	ES		0532	42.16	-0.13							0.9
LSK	HZ	161	1	IAML		0532	48.48			188	0.4				
AL06AHZ	169	336	EP			0532	21.05	-0.17							0.9
AL06AHN	169	336	ES			0532	44.83	0.18							0.9
AL06AHZ	169	336	IAML			0532	52.54			103	0.4				
PRMT EZ	171	354	EP			0532	21.32	-0.17							0.9
PRMT EN	171	354	ES			0532	44.73	-0.41							0.9
PRMT EZ	171	354	IAML			0532	50.14			66	0.2				
PENT HZ	173	16	EP			0532	22.21	0.28							0.9
PENT HN	173	16	ES			0532	45.95	0.01							0.9
PLSA EZ	182	334	EP			0532	23.51	0.58							0.9
PLSA EN	182	334	ES			0532	47.69	-0.07							0.9
PLSA EZ	182	334	IAML			0532	51.62			50	0.3				
TPE HZ	183	345	EP			0532	22.98	-0.12							0.9
TPE HN	183	345	ES			0532	47.61	-0.46							0.9
TPE HZ	183	345	IAML			0532	54.87			108	0.3				
NEST HZ	195	12	EP			0532	25.63	0.93							0.9
NEST HN	195	12	ES			0532	51.06	0.11							0.9
NEST HZ	195	12	IAML			0532	59.24			61	1.1				
KZN HZ	206	30	EP			0532	26.25	0.10							0.9
KZN HN	206	30	ES			0532	53.98	0.40							0.9
ITM HZ	207	144	EP			0532	26.34	0.16							0.9
ITM HN	207	144	ES			0532	52.97	-0.66							0.9
VLO2 EZ	213	337	EP			0532	27.41	0.44							0.9
KBN HZ	214	5	EP			0532	27.52	0.35							0.9
KBN HN	214	5	ES			0532	55.53	0.10							0.9
KBN HZ	214	5	IAML			0533	02.93			38	0.7				
MOGL EZ	223	356	EP			0532	28.27	0.02							0.9
BERA HZ	229	347	EP			0532	27.76	-1.24							0.9
BERA HN	229	347	ES			0532	57.81	-0.93							0.9
BERA HZ	229	347	IAML			0533	06.49			46	1.0				

July 25 2025 Hour: 6:18 21.4 Lat: 41.34N Lon: 20.15E D: 16.7 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.7MW TIR Rms: 0.4 secs

17 km S of Bulqize

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
FUST EZ	21	94	EP			0618	26.16	-0.03							1.0
FUST EN	21	94	ES			0618	29.68	-0.40							1.0
FUST EZ	21	94	IAML			0618	30.90			86	0.2				

TIR	HZ	24	272	EP	0618	25.79-0.68								1.0
TIR	HN	24	272	ES	0618	31.12 0.54								1.0
TIR	HZ	24	272	IAML	0618	32.76	189	0.1						
AL08AHZ		26	188	EP	0618	26.50-0.35								1.0
AL08AHN		26	188	ES	0618	30.73-0.54								1.0
AL08AHZ		26	188	IAML	0618	34.38	212	0.1						
BURR	EZ	32	338	EP	0618	27.71 0.08								1.0
BURR	EN	32	338	ES	0618	33.21 0.53								1.0
BURR	EZ	32	338	IAML	0618	36.50	169	0.6						
AL03AHZ		32	338	EP	0618	27.65 0.01								1.0
AL03AHN		32	338	ES	0618	33.00 0.30								1.0
AL03AHZ		32	338	IAML	0618	36.88	209	0.4						
BELS	EZ	45	206	EP	0618	29.96 0.13								1.0
BELS	EN	45	206	ES	0618	36.66 0.00								1.0
PHP	HZ	46	32	EP	0618	30.11 0.25								1.0
PHP	HN	46	32	ES	0618	37.09 0.37								1.0
PHP	HZ	46	32	IAML	0618	40.41	48	0.4						
LACI	HZ	49	313	EP	0618	30.02-0.33								1.0
LACI	HN	49	313	ES	0618	37.75 0.14								1.0
LACI	HZ	49	313	IAML	0618	39.01	78	0.1						
AL04AHZ		62	233	EP	0618	32.62 0.18								1.0
AL04AHN		62	233	ES	0618	41.88 0.49								1.0
BERA	HZ	72	194	EP	0618	34.14-0.07								1.0
BERA	HN	72	194	ES	0618	44.68 0.10								1.0
BERA	HZ	72	194	IAML	0618	46.24	50	0.3						
MOGL	EZ	73	164	EP	0618	34.27-0.15								1.0
MOGL	EZ	73	164	IAML	0618	48.52	30	0.2						
PUK	HZ	81	345	EP	0618	36.18 0.48								1.0
PUK	HN	81	345	ES	0618	47.19-0.10								1.0
PUK	HZ	81	345	IAML	0618	48.76	26	0.3						
SDA	HZ	96	326	EP	0618	37.96-0.12								1.0
SDA	HN	96	326	ES	0618	50.76-0.83								1.0
SDA	HZ	96	326	IAML	0618	55.47	16	0.3						
AL01AHZ		122	336	EP	0618	42.11-0.50								1.0
AL01AHN		122	336	ES	0618	59.51-0.28								1.0
AL01AHZ		122	336	IAML	0619	00.91	29	0.6						
NEST	HZ	128	143	EP	0618	44.28 0.80								1.0

July 25 2025 Hour: 20: 5 0.0 Lat: 39.44N Lon: 20.69E D: 10.0F Ag: TIR Local
 Magnitudes: 3.2ML TIR 3.8MW TIR Rms: 0.3 secs
 49 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	27	30	EP		2005	04.55-0.35								1.0
JAN	HN	27	30	ES		2005	08.95 0.08								1.0
IGT	HZ	32	288	EP		2005	05.43-0.34								1.0
IGT	HN	32	288	ES		2005	10.47 0.03								1.0
IGT	HZ	32	288	IAML		2005	11.17		2427	0.2					
LKD2	HZ	73	182	EP		2005	12.79-0.20								1.0
LKD2	HN	73	182	ES		2005	24.07 0.57								1.0
SRN	HZ	77	310	EP		2005	13.11-0.55								1.0
SRN	HN	77	310	ES		2005	24.49-0.23								1.0
SRN	HZ	77	310	IAML		2005	25.56		441	0.2					
LSK	HZ	79	354	EP		2005	13.70-0.38								1.0
LSK	HN	79	354	ES		2005	25.70 0.22								1.0
LSK	HZ	79	354	IAML		2005	29.25		606	0.5					
KEK	HZ	82	292	EP		2005	14.31-0.37								1.0
KEK	HN	82	292	ES		2005	26.72 0.15								1.0
KEK	HZ	82	292	IAML		2005	32.87		736	0.4					
PRMT	EZ	92	342	EP		2005	16.15-0.26								1.0
PRMT	HN	92	342	ES		2005	30.21 0.51								1.0
PRMT	EZ	92	342	IAML		2005	35.77		134	0.2					
PENT	HZ	92	25	EP		2005	16.34-0.09								1.0
AL06AHZ		107	312	EP		2005	19.28 0.12								1.0
AL06AHN		107	312	ES		2005	35.18 0.50								1.0

TPE	HZ	111	329	EP	2005	19.34-0.44										1.0
TPE	HN	111	329	ES	2005	35.91 0.11										1.0
TPE	HZ	111	329	IAML	2005	43.06	258	0.3								
NEST	HZ	112	16	EP	2005	19.92-0.11										1.0
NEST	HN	112	16	ES	2005	36.61 0.36										1.0
NEST	HZ	112	16	IAML	2005	43.98	230	0.9								
THL	HZ	115	83	EP	2005	20.30-0.19										1.0
PLSA	EZ	122	312	EP	2005	21.73 0.04										1.0
PLSA	EZ	122	312	IAML	2005	46.32	233	0.4								
KBN	HZ	131	4	EP	2005	23.52 0.17										1.0
KZN	HZ	133	44	EP	2005	23.84 0.17										1.0
VLS	HZ	141	184	EP	2005	25.18 0.27										1.0
MOGL	EZ	142	350	EP	2005	25.45 0.27										1.0

July 27 2025 Hour: 4: 7 18.0 Lat: 39.46N Lon: 20.68E D: 7.2 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.7MW TIR Rms: 0.4 secs

47 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	34	EP		0407	22.59-0.24								1.0
JAN	HN	26	34	ES		0407	26.92 0.18								1.0
IGT	HZ	31	284	EP		0407	23.54-0.14								1.0
IGT	HN	31	284	ES		0407	28.24-0.05								1.0
IGT	HZ	31	284	IAML		0407	28.85		283	0.2					
SRN	HZ	74	309	EP		0407	31.13-0.23								1.0
SRN	HE	74	309	ES		0407	42.53 0.35								1.0
SRN	HZ	74	309	IAML		0407	44.38		33	0.3					
LKD2	HZ	75	182	EP		0407	31.48 0.03								1.0
LKD2	HN	75	182	ES		0407	42.68 0.33								1.0
LSK	HZ	77	355	EP		0407	31.71-0.03								1.0
LSK	HZ	77	355	IAML		0407	47.22		35	0.7					
KEK	HZ	81	290	EP		0407	32.10-0.31								1.0
KEK	HZ	81	290	IAML		0407	49.49		66	0.5					
PRMT	EZ	90	342	EP		0407	33.47-0.41								1.0
PRMT	EZ	90	342	IAML		0407	52.59		17	0.3					
PENT	HZ	90	26	EP		0407	33.66-0.39								1.0
PENT	HE	90	26	ES		0407	46.93-0.13								1.0
AL06AHZ		105	312	EP		0407	36.51 0.02								1.0
AL06AHE		105	312	ES		0407	51.91 0.44								1.0
AL06AHZ		105	312	IAML		0407	54.66		64	0.6					
TPE	HZ	108	329	EP		0407	37.22 0.19								1.0
TPE	HZ	108	329	IAML		0407	58.99		29	0.9					
NEST	HZ	110	16	EP		0407	37.48 0.11								1.0
NEST	HZ	110	16	IAML		0408	00.93		26	0.4					
THL	HZ	115	84	EP		0407	37.93-0.22								1.0
PLSA	EZ	119	311	EP		0407	39.42 0.54								1.0
PLSA	EZ	119	311	IAML		0408	00.09		21	0.2					
MOGL	EZ	140	350	EP		0407	42.59 0.27								1.0
MOGL	EZ	140	350	IAML		0408	14.50		8	0.9					
VLS	HZ	143	183	EP		0407	42.85 0.04								1.0
BERA	HZ	152	336	EP		0407	44.12-0.13								1.0
BERA	HZ	152	336	IAML		0408	10.36		19	0.3					
BELS	EZ	180	339	EP		0407	49.45 0.69								0.9
SCTE	HZ	201	290	EP		0407	49.91-1.62								0.9
PLG	HZ	257	66	EP		0407	59.45 0.74								0.9

July 27 2025 Hour: 13:44 18.1 Lat: 39.46N Lon: 20.68E D: 7.3 Ag: TIR Local
Magnitudes: 2.0ML TIR 3.5MW TIR Rms: 0.2 secs

47 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	34	EP		1344	22.45-0.46								1.0
JAN	HN	26	34	ES		1344	26.90 0.06								1.0
IGT	HZ	31	285	EP		1344	23.57-0.18								1.0
IGT	HN	31	285	ES		1344	28.55 0.19								1.0
IGT	HZ	31	285	IAML		1344	29.51		87	0.2					

SRN	HZ	75	309	EP	1344	31.23-0.19										1.0
LKD2	HZ	75	182	EP	1344	31.58 0.09										1.0
LSK	HZ	77	355	EP	1344	31.99 0.17										1.0
LSK	HE	77	355	ES	1344	43.24 0.27										1.0
LSK	HZ	77	355	IAML	1344	46.51	22	2.5								
KEK	HZ	81	290	EP	1344	32.31-0.16										1.0
KEK	HN	81	290	ES	1344	44.26 0.12										1.0
KEK	HZ	81	290	IAML	1344	46.00	35	0.8								
PRMT	EZ	90	342	EP	1344	33.80-0.15										1.0
PENT	HZ	90	26	EP	1344	34.09-0.03										1.0
NEST	HZ	110	16	EP	1344	37.32-0.12										1.0
THL	HZ	115	84	EP	1344	38.58 0.38										1.0

July 27 2025 Hour: 19:27 57.7 Lat: 38.87N Lon: 20.59E D: 10.8 Ag: TIR Local
Magnitudes: 3.0ML TIR 3.3MW TIR Rms: 0.4 secs

94 km S of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LKD2	HZ	11	146	EP		1928	00.58	0.09							1.0
LKD2	HN	11	146	ES		1928	02.87	0.10							1.0
IGT	HZ	77	343	EP		1928	10.12	-1.08							1.0
IGT	HN	77	343	ES		1928	22.26	0.12							1.0
IGT	HZ	77	343	IAML		1928	23.23			135	0.3				
VLS	HZ	77	180	EP		1928	11.19	-0.07							1.0
VLS	HN	77	180	ES		1928	22.05	-0.22							1.0
JAN	HZ	90	15	EP		1928	13.27	-0.18							1.0
JAN	HE	90	15	ES		1928	26.70	0.47							1.0
KEK	HZ	116	324	EP		1928	17.18	-0.51							1.0
KEK	HN	116	324	ES		1928	34.19	0.30							1.0
KEK	HZ	116	324	IAML		1928	35.89			377	0.5				
SRN	HZ	123	336	EP		1928	19.09	0.21							1.0
SRN	HN	123	336	ES		1928	36.10	0.04							1.0
SRN	HZ	123	336	IAML		1928	44.15			63	0.3				
LSK	HZ	142	0	EP		1928	22.37	0.25							1.0
LSK	HN	142	0	ES		1928	41.69	-0.23							1.0
LSK	HZ	142	0	IAML		1928	50.33			181	0.7				
THL	HZ	145	58	EP		1928	22.58	-0.04							1.0
PRMT	EZ	152	352	EP		1928	23.36	-0.41							1.0
PRMT	HE	152	352	ES		1928	44.42	-0.47							1.0
PRMT	EZ	152	352	IAML		1928	56.12			68	0.6				
AL06AHZ	153	332	EP		1928	23.93	0.04								1.0
AL06AHZ	153	332	IAML		1928	48.90				95	0.2				
PENT	HZ	154	18	EP		1928	23.93	-0.29							1.0
TPE	HZ	166	343	EP		1928	26.78	0.78							0.9
TPE	HZ	166	343	IAML		1928	57.44			89	0.6				
PLSA	EZ	166	330	IAML		1928	53.84			47	0.2				
TPE	HN	166	343	ES		1928	48.77	-0.17							0.9
PLSA	EZ	166	330	EP		1928	26.50	0.42							0.9
NEST	HZ	176	13	EP		1928	28.07	0.45							0.9
NEST	HZ	176	13	IAML		1928	58.39			68	0.5				
KZN	HZ	189	32	EP		1928	29.15	-0.13							0.9
VL02	EZ	197	334	EP		1928	30.39	0.18							0.9
MOGL	EZ	204	355	EP		1928	31.77	0.57							0.9
BERA	HZ	211	345	EP		1928	32.40	0.35							0.9
ITM	HZ	222	148	EP		1928	33.77	0.38							0.9
SCTE	HZ	226	307	EP		1928	33.67	-0.26							0.9
PLG	HZ	297	55	EP		1928	42.43	-0.60							0.8

July 28 2025 Hour: 12:31 7.2 Lat: 39.57N Lon: 20.58E D: 3.7 Ag: TIR Local
Magnitudes: 2.2ML TIR 2.8MW TIR Rms: 0.4 secs

35 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
IGT	HZ	21	260	EP		1231	11.01	-0.00							1.0
IGT	HN	21	260	ES		1231	14.48	0.34							1.0
IGT	HZ	21	260	IAML		1231	15.92			235	0.1				

JAN	HZ	26	67	EP	1231	12.01	0.21									1.0
JAN	HN	26	67	ES	1231	16.06	0.49									1.0
SRN	HZ	60	305	EP	1231	17.56	-0.38									1.0
SRN	HN	60	305	ES	1231	26.72	0.04									1.0
SRN	HZ	60	305	IAML	1231	28.86			27	0.3						
LSK	HZ	65	2	EP	1231	18.46	-0.28									1.0
LSK	HN	65	2	ES	1231	28.62	0.49									1.0
LSK	HZ	65	2	IAML	1231	31.56			53	0.2						
KEK	HZ	69	284	EP	1231	19.28	-0.15									1.0
KEK	HN	69	284	ES	1231	29.34	-0.03									1.0
KEK	HZ	69	284	IAML	1231	33.50			52	0.3						
PRMT	EZ	76	345	EP	1231	20.32	-0.41									1.0
PRMT	EN	76	345	ES	1231	31.11	-0.61									1.0
PRMT	EZ	76	345	IAML	1231	32.13			24	0.2						
PENT	HZ	85	34	EP	1231	21.44	-0.89									1.0
PENT	HN	85	34	ES	1231	34.48	-0.13									1.0
LKD2	HZ	87	175	EP	1231	22.48	-0.18									1.0
AL06AHZ		91	310	EP	1231	24.35	0.96									1.0
AL06AHN		91	310	ES	1231	36.26	-0.28									1.0
AL06AHZ		91	310	IAML	1231	38.72			34	0.5						
TPE	HZ	94	330	EP	1231	23.61	-0.33									1.0
TPE	HN	94	330	ES	1231	37.88	0.35									1.0
TPE	HZ	94	330	IAML	1231	41.78			26	1.0						
NEST	HZ	102	23	EP	1231	25.55	0.08									1.0
NEST	HN	102	23	ES	1231	40.89	0.59									1.0
NEST	HZ	102	23	IAML	1231	46.22			52	0.9						
PLSA	EZ	105	310	EP	1231	26.06	0.19									1.0
PLSA	EZ	105	310	IAML	1231	44.81			18	0.7						
THL	HZ	124	90	EP	1231	28.47	-0.48									1.0
MOGL	EZ	127	353	EP	1231	29.40	-0.18									1.0
MOGL	EN	127	353	ES	1231	47.59	-0.16									1.0
MOGL	EZ	127	353	IAML	1231	51.12			9	0.8						
BERA	HZ	138	337	EP	1231	31.45	0.17									1.0
BERA	HZ	138	337	IAML	1231	50.75			22	0.2						
BERA	HN	138	337	ES	1231	50.83	0.02									1.0
BELS	EZ	166	340	EP	1231	36.60	0.63									0.9
BELS	EN	166	340	ES	1231	58.71	-0.59									0.9
FUST	EZ	196	356	EP	1231	40.88	0.34									0.9
FUST	EN	196	356	ES	1232	07.79	0.21									0.9

July 28 2025 Hour: 21:47 7.7 Lat: 39.56N Lon: 20.96E D: 10.0F Ag: TIR Local
 Magnitudes: 3.0ML TIR 3.4MW TIR Rms: 0.4 secs
 67 km E of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	15	320	EP		2147	09.85	-0.47							1.0
JAN	HN	15	320	ES		2147	12.58	0.12							1.0
IGT	HZ	54	268	EP		2147	16.90	-0.45							1.0
IGT	HN	54	268	ES		2147	25.09	-0.10							1.0
IGT	HZ	54	268	IAML		2147	28.58			430	0.2				
PENT	HZ	73	12	EP		2147	20.41	-0.26							1.0
PENT	HE	73	12	ES		2147	31.32	0.13							1.0
LSK	HZ	73	335	EP		2147	20.19	-0.53							1.0
LSK	HN	73	335	ES		2147	31.62	0.34							1.0
LSK	HZ	73	335	IAML		2147	36.95			339	0.5				
LKD2	HZ	89	197	EP		2147	23.58	0.00							1.0
LKD2	HN	89	197	ES		2147	37.32	0.87							1.0
SRN	HZ	90	294	EP		2147	23.18	-0.57							1.0
SRN	HN	90	294	ES		2147	36.76	-0.01							1.0
SRN	HZ	90	294	IAML		2147	39.34			194	0.4				
THL	HZ	90	89	EP		2147	23.58	-0.24							1.0
THL	HN	90	89	ES		2147	36.97	0.07							1.0
PRMT	EZ	91	325	EP		2147	23.00	-0.97							1.0
PRMT	EN	91	325	ES		2147	37.18	0.01							1.0
PRMT	EZ	91	325	IAML		2147	41.09			129	0.4				

NEST HZ	96	4	EP	2147	24.65-0.12										1.0
NEST HN	96	4	ES	2147	39.25 0.63										1.0
KEK HZ	101	280	EP	2147	24.99-0.80										1.0
KEK HN	101	280	ES	2147	40.89 0.43										1.0
KEK HZ	101	280	IAML	2147	43.23			173	0.9						
TPE HZ	115	316	EP	2147	28.08-0.19										1.0
TPE HN	115	316	ES	2147	45.66 0.71										1.0
TPE HZ	115	316	IAML	2147	48.06			140	0.6						
AL06AHZ	119	300	EP	2147	28.47-0.44										1.0
AL06AHN	119	300	ES	2147	45.74-0.37										1.0
AL06AHZ	119	300	IAML	2147	48.08			113	0.7						
PLSA EZ	133	301	EP	2147	31.63 0.34										1.0
PLSA EZ	133	301	IAML	2147	56.22			52	0.7						
AL07AHZ	151	351	EP	2147	34.48 0.14										1.0
AL07AHZ	151	351	IAML	2148	07.92			332	0.4						
VL02 EZ	155	311	EP	2147	35.08 0.13										1.0
VL02 EZ	155	311	IAML	2148	00.73			119	0.3						
BERA HZ	155	326	EP	2147	34.47-0.40										1.0
BERA HN	155	326	ES	2147	57.15 0.25										1.0
BERA HZ	155	326	IAML	2148	03.52			63	0.9						
VL02 EN	155	311	ES	2147	57.60 0.56										1.0
VLS HZ	156	192	EP	2147	35.53 0.37										1.0
VLS HN	156	192	ES	2147	57.58 0.15										1.0
BELS EZ	181	331	EP	2147	39.10-0.14										0.9
BELS EN	181	331	ES	2148	05.11 0.31										0.9
BELS EZ	181	331	IAML	2148	10.75			30	0.3						
AL08AHZ	187	337	EP	2147	40.27 0.00										0.9
AL08AHN	187	337	ES	2148	06.97 0.30										0.9
AL08AHZ	187	337	IAML	2148	17.37			58	0.7						
FUST EZ	202	346	EP	2147	42.83 0.47										0.9

July 29 2025 Hour: 4:59 37.2 Lat: 41.50N Lon: 20.02E D: 9.7 Ag: TIR Local
Magnitudes: 2.0ML TIR 2.4MW TIR Rms: 0.3 secs

6 km W of Klos

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
AL03AHZ		12	354	EP		0459	40.20	0.23							1.0
AL03AHN		12	354	ES		0459	42.41	0.20							1.0
AL03AHZ		12	354	IAML		0459	43.24			1302	0.2				
TIR HZ		21	218	EP		0459	41.14-0.21								1.0
TIR HE		21	218	ES		0459	44.83 0.14								1.0
TIR HZ		21	218	IAML		0459	46.59			97	0.6				
LACI HZ		30	302	EP		0459	42.53-0.23								1.0
LACI HN		30	302	ES		0459	47.01-0.24								1.0
LACI HZ		30	302	IAML		0459	51.19			84	0.7				
FUST EZ		37	121	EP		0459	44.10 0.01								1.0
FUST EE		37	121	ES		0459	49.66-0.00								1.0
FUST EZ		37	121	IAML		0459	51.66			15	0.6				
PHP HZ		41	59	EP		0459	45.27 0.51								1.0
PHP HE		41	59	ES		0459	50.75-0.12								1.0
PHP HZ		41	59	IAML		0459	53.30			96	0.4				
AL08AHZ		44	171	EP		0459	44.99-0.29								1.0
AL08AHN		44	171	ES		0459	51.62-0.19								1.0
AL02AHZ		53	260	EP		0459	47.68 0.87								1.0
BELS EZ		59	189	EP		0459	47.38-0.48								1.0
BELS HN		59	189	ES		0459	56.40-0.08								1.0
BELS EZ		59	189	IAML		0500	01.03			16	1.6				
PUK HZ		62	350	EP		0459	48.42 0.11								1.0
PUK HE		62	350	ES		0459	57.38 0.08								1.0
PUK HZ		62	350	IAML		0459	59.04			30	0.3				
AL04AHZ		67	215	EP		0459	49.49 0.40								1.0
SDA HZ		75	325	EP		0459	50.86 0.35								1.0
SDA HN		75	325	ES		0500	01.03-0.25								1.0
SDA HZ		75	325	IAML		0500	03.93			27	0.6				
BERA HZ		88	184	EP		0459	52.34-0.30								1.0

MOGL	EZ	93	160	EP	0459	53.57-0.01									1.0
BCI	HZ	97	2	EP	0459	53.89-0.26									1.0
BCI	HZ	97	2	IAML	0500	10.24			21	0.3					
RZM	EZ	102	338	EP	0459	54.72-0.37									1.0
PDG	HZ	121	329	EP	0459	57.99-0.21									1.0
PDG	HZ	121	329	IAML	0500	18.02			20	0.7					
PVY	HZ	122	358	EP	0459	57.94-0.48									1.0
PVY	HZ	122	358	IAML	0500	23.11			23	0.4					
NEST	HZ	148	144	EP	0500	03.03 0.26									1.0
NEST	HZ	148	144	IAML	0500	31.02			12	0.8					
GMRK	HZ	163	37	EP	0500	04.96-0.26									0.9
NKME	HZ	166	328	EP	0500	05.75-0.01									0.9
NKME	HZ	166	328	IAML	0500	28.85			21	2.5					
PENT	HZ	173	146	EP	0500	07.15 0.32									0.9
SJES	BZ	196	359	EP	0500	10.02 0.13									0.9
ME02AHZ	199	338	EP	0500	10.74 0.50										0.9
ME02AHZ	199	338	IAML	0500	43.65				14	1.7					

July 30 2025 Hour: 2:43 39.0 Lat: 39.64N Lon: 19.34E D: 5.0F Ag: TIR Local
Magnitudes: 2.2ML TIR 2.3MW TIR Rms: 0.4 secs

61 km SW of Himare

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
KEK	HZ	40	78	EP		0243	46.11-0.10								1.0
KEK	HN	40	78	ES		0243	51.69-0.37								1.0
KEK	HZ	40	78	IAML		0243	59.02			50	0.8				
AL06AHZ	61	36	EP			0243	50.07 0.11								1.0
AL06AHN	61	36	ES			0243	58.83-0.02								1.0
AL06AHZ	61	36	IAML			0244	02.44			79	0.7				
SRN	HZ	63	65	EP		0243	50.13-0.05								1.0
SRN	HN	63	65	ES		0243	59.25 0.01								1.0
PLSA	EZ	63	22	EP		0243	50.13-0.17								1.0
PLSA	EE	63	22	ES		0243	58.44-1.03								1.0
IGT	HZ	86	98	EP		0243	53.76-0.62								1.0
IGT	HN	86	98	IS		0244	06.68-0.17								1.0
IGT	HZ	86	98	IAML		0244	09.46			31	0.5				
SCTE	HZ	89	303	EP		0243	53.91-0.95								1.0
TPE	HZ	93	38	EP		0243	55.65 0.11								1.0
TPE	HE	93	38	ES		0244	09.02 0.06								1.0
VLO	HZ	93	8	EP		0243	55.77 0.21								1.0
VLO	HN	93	8	ES		0244	09.28 0.30								1.0
VLO	HZ	93	8	IAML		0244	13.73			65	1.1				
VL02	EZ	94	13	EP		0243	55.71-0.08								1.0
VL02	EE	94	13	ES		0244	09.21-0.19								1.0
PRMT	EZ	108	53	EP		0243	58.05-0.09								1.0
LSK	HZ	122	62	EP		0244	00.55 0.16								1.0
BERA	HZ	129	23	EP		0244	02.19 0.56								1.0
JAN	HZ	130	89	EP		0244	02.18 0.47								1.0
MOGL	EZ	148	37	EP		0244	05.46 0.64								1.0
AL04AHZ	153	7	EP			0244	06.32 0.76								1.0
BELS	EZ	156	18	EP		0244	06.24 0.23								1.0
PENT	HZ	166	68	EP		0244	08.19 0.45								0.9
NEST	HZ	169	59	EP		0244	08.35 0.00								0.9

July 30 2025 Hour: 4:15 3.0 Lat: 39.47N Lon: 20.67E D: 4.3 Ag: TIR Local
Magnitudes: 2.3ML TIR 3.0MW TIR Rms: 0.5 secs

46 km SE of Konispol

STAT	CO	DIST	AZI	PHASE	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JAN	HZ	26	38	EP		0415	07.14-0.55								1.0
JAN	HN	26	38	ES		0415	11.50 0.00								1.0
IGT	HZ	29	283	EP		0415	07.90-0.41								1.0
IGT	HN	29	283	ES		0415	12.84 0.23								1.0
IGT	HZ	29	283	IAML		0415	14.89			177	0.2				
SRN	HZ	73	309	EP		0415	15.53-0.48								1.0
LSK	HZ	75	356	EP		0415	16.33-0.15								1.0

LSK	HN	75	356	ES	0415	28.15	0.74			1.0
LSK	HZ	75	356	IAML	0415	32.59		53	0.9	
LKD2	HZ	76	181	EP	0415	16.83	0.26			1.0
LKD2	HE	76	181	ES	0415	28.06	0.48			1.0
KEK	HZ	79	290	EP	0415	17.08	-0.06			1.0
KEK	HZ	79	290	IAML	0415	34.86		79	1.4	
PRMT	EZ	88	342	EP	0415	18.75	0.00			1.0
PRMT	EZ	88	342	IAML	0415	47.27		17	0.7	
PENT	HZ	90	27	EP	0415	18.64	-0.43			1.0
AL06AHZ		104	312	EP	0415	21.81	0.41			1.0
AL06AHZ		104	312	IAML	0415	40.46		39	0.6	
TPE	HZ	107	329	EP	0415	21.82	-0.13			1.0
NEST	HZ	110	17	EP	0415	22.46	0.00			1.0
NEST	HZ	110	17	IAML	0415	45.95		26	0.4	
THL	HZ	116	85	EP	0415	23.49	-0.04			1.0
PLSA	EZ	118	311	EP	0415	24.30	0.52			1.0
PLSA	EZ	118	311	IAML	0415	54.08		27	1.0	
VLS	HZ	144	183	EP	0415	27.85	-0.29			1.0
VLS	HN	144	183	ES	0415	48.64	0.12			1.0
BERA	HZ	150	336	EP	0415	29.48	0.29			1.0
SCTE	HZ	200	290	EP	0415	34.97	-1.71			0.9
FUST	EZ	207	354	EP	0415	38.88	1.15			0.9