

Antelope - associated stations measurements on venus ronet database

GREECE-ALBANIA BORDER REGION - evid 40367

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/01	05:25:47.913	40.488	20.587	80.0	4.9		40633
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		0.002			
	TESR	HNE		0.002			
	TESR	HNN		-0.002			
* 2	ISR	HHE	-0.001				
	ISR	HHZ	0.000				
	ISR	HHN	-0.001				
	ISR	HNZ		-0.006			
	ISR	HNE		-0.017			
	ISR	HNN		0.012			
* 3	MTUR	EHZ	0.000				
	MTUR	HNZ		0.006			
	MTUR	HNE		-0.005			
	MTUR	HNN		0.007			
* 4	BOSR	HHE	-0.000				
	BOSR	HHZ	-0.000				
	BOSR	HHN	-0.000				
* 5	GRER	EHE	-0.001				
	GRER	EHN	0.001				
	GRER	EHZ	0.001				
	GRER	HNZ		0.093			
	GRER	HNE		0.083			
	GRER	HNN		0.078			
* 6	GZR	HHE	0.000				
	GZR	HHZ	0.001				
	GZR	HHN	0.001				
	GZR	HNZ		0.004			
	GZR	HNE		0.007			
	GZR	HNN		0.006			
* 7	MARR	HHE	-0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	0.000				
	MARR	HNZ		0.002			
	MARR	HNE		0.002			
	MARR	HNN		0.002			
* 8	BISRR	HHE	-0.001				
	BISRR	HHZ	0.001				
	BISRR	HHN	-0.001				
	BISRR	HNZ		0.007			
	BISRR	HNE		0.008			
	BISRR	HNN		0.008			
* 9	HERR	HHE	0.001				
	HERR	HHZ	-0.001				
	HERR	HHN	0.001				
	HERR	HNZ		-0.044			
	HERR	HNE		0.091			

	HERR	HNN		0.188
* 10	TURR	HHE	-0.002	
	TURR	HHZ	-0.000	
	TURR	HHN	-0.002	
* 11	DOPR	HHE	0.000	
	DOPR	HHZ	-0.000	
	DOPR	HHN	0.000	
	DOPR	HNZ		0.007
	DOPR	HNE		-0.027
	DOPR	HNN		-0.021
* 12	DRGR	HHE	0.000	
	DRGR	HHZ	-0.000	
	DRGR	HHN	-0.000	
	DRGR	HNZ		-0.002
	DRGR	HNE		0.002
	DRGR	HNN		0.002
* 13	MDVR	HHE	-0.001	
	MDVR	HHZ	-0.001	
	MDVR	HHN	0.001	
	MDVR	HNZ		-0.037
	MDVR	HNE		0.022
	MDVR	HNN		0.024
* 14	BZS	HHE	0.000	
	BZS	HHZ	-0.000	
	BZS	HHN	-0.000	
	BZS	HNZ		0.003
	BZS	HNE		-0.002
	BZS	HNN		-0.003
* 15	SIRR	HHE	-0.000	
	SIRR	HHZ	0.000	
	SIRR	HHN	-0.000	
	SIRR	HNZ		0.003
	SIRR	HNE		-0.002
	SIRR	HNN		0.003
* 16	PLVB	HHE	0.001	
	PLVB	HHZ	0.001	
	PLVB	HHN	-0.001	
	PLVB	HNZ		0.007
	PLVB	HNE		0.006
	PLVB	HNN		-0.005
* 17	SRE	HHE	0.001	
	SRE	HHZ	-0.001	
	SRE	HHN	0.001	
	SRE	HNZ		0.015
	SRE	HNE		0.015
	SRE	HNN		0.013
* 18	ARR	HHE	0.000	
	ARR	HHZ	-0.000	
	ARR	HHN	-0.000	
	ARR	HNZ		0.003
	ARR	HNE		0.003
	ARR	HNN		0.007
* 19	PLOR	HHE	-0.000	
	PLOR	HHZ	-0.000	
	PLOR	HHN	0.000	
	PLOR	HNZ		0.002
	PLOR	HNE		-0.003
	PLOR	HNN		-0.003
* 20	HARR	EHZ	0.000	
	HARR	HNZ		-0.030
	HARR	HNE		0.033
	HARR	HNN		-0.113
* 21	LOT	HHE	-0.000	
	LOT	HHZ	-0.000	
	LOT	HHN	0.000	
	LOT	HNZ		0.008
	LOT	HNE		-0.006

	LOT	HNN		0.004
*	22	RAZG	HHE	0.001
		RAZG	HHZ	0.001
		RAZG	HHN	-0.001
		RAZG	HNZ	-0.074
		RAZG	HNE	0.121
		RAZG	HNN	-0.084
*	23	OZUR	HHE	-0.002
		OZUR	HHZ	0.001
		OZUR	HHN	0.001
		OZUR	HNZ	0.093
		OZUR	HNE	0.127
		OZUR	HNN	-0.144
*	24	ONER	HHE	-0.000
		ONER	HHZ	-0.000
		ONER	HHN	0.000
		ONER	HNZ	-0.015
		ONER	HNE	0.024
		ONER	HNN	-0.018
*	25	ELND	HHE	-0.000
		ELND	HHZ	-0.001
		ELND	HHN	-0.001
		ELND	HNZ	-0.053
		ELND	HNE	0.069
		ELND	HNN	-0.055
*	26	VRI	HHE	0.000
		VRI	HHZ	-0.000
		VRI	HHN	-0.000
		VRI	HNZ	0.003
		VRI	HNE	0.012
		VRI	HNN	0.006

* Associated RO stations: 26
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	OZUR_HHE	0.002
Acceleration	HERR_HNN	0.188

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.007	I
2	BISRR_HNE	0.008	I
3	BZS_HNN	0.003	I
4	DOPR_HNE	0.027	I
5	DRGR_HNE	0.002	I
6	ELND_HNE	0.069	I
7	GRER_HNE	0.083	I
8	GZR_HNE	0.007	I
9	HARR_HNN	0.113	I
10	HERR_HNN	0.188	I
11	ISR_HNE	0.017	I
12	LOT_HNE	0.006	I
13	MARR_HNE	0.002	I
14	MDVR_HNN	0.024	I
15	MTUR_HNN	0.007	I
16	ONER_HNE	0.024	I
17	OZUR_HNN	0.144	I
18	PLOR_HNE	0.003	I
19	PLVB_HNE	0.006	I
20	RAZG_HNE	0.121	I
21	SIRR_HNN	0.003	I

22	SRE_HNE	0.015	I
23	TESR_HNE	0.002	I
24	VRI_HNE	0.012	I