

Antelope - associated stations measurements on venus ronet database

GREECE-ALBANIA BORDER REGION - evid 42427

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/02/01	21:22:27.074	39.161	20.453	80.0	4.8		42692
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.000					
MDVR	HHZ	0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		-0.002				
MDVR	HNE		-0.002				
MDVR	HNN		-0.003				
* 2 BZS	HHE	0.000					
BZS	HHZ	-0.000					
BZS	HHN	-0.000					
BZS	HNZ		0.001				
BZS	HNE		-0.002				
BZS	HNN		-0.001				
* 3 HUMR	HNE		0.003				
* 4 ARR	HHE	-0.000					
ARR	HHZ	-0.000					
ARR	HHN	-0.000					
ARR	HNZ		-0.002				
ARR	HNE		-0.003				
ARR	HNN		-0.006				
* 5 PLVB	HHE	0.000					
PLVB	HHZ	-0.000					
PLVB	HHN	-0.000					
PLVB	HNZ		0.004				
PLVB	HNE		0.004				
PLVB	HNN		0.003				
* 6 GZR	HHE	-0.000					
GZR	HHN	-0.000					
GZR	HNE		0.003				
GZR	HNN		-0.002				
* 7 LOT	HHE	-0.000					
LOT	HHZ	-0.000					
LOT	HHN	0.000					
LOT	HNZ		-0.003				
LOT	HNE		-0.005				
LOT	HNN		-0.004				
* 8 RAZG	HHE	-0.000					
RAZG	HHZ	-0.000					
RAZG	HHN	0.001					
RAZG	HNZ		-0.005				
RAZG	HNE		-0.012				
RAZG	HNN		0.012				
* 9 SGRR	EHE	-0.000					
SGRR	EHN	-0.000					
SGRR	EHZ	-0.000					
SGRR	HNZ		0.012				
SGRR	HNE		0.008				
SGRR	HNN		0.006				
* 10 HERR	HHE	-0.000					

	HERR	HHZ	-0.000	
	HERR	HHN	0.000	
	HERR	HNZ		0.027
	HERR	HNE		-0.017
	HERR	HNN		0.021
*	11	LOZB	HHE	0.000
		LOZB	HHZ	-0.000
		LOZB	HHN	-0.000
		LOZB	HNZ	0.007
		LOZB	HNE	-0.012
		LOZB	HNN	-0.011
*	12	ELND	HHE	-0.000
		ELND	HHZ	0.001
		ELND	HHN	0.001
		ELND	HNZ	-0.012
		ELND	HNE	-0.013
		ELND	HNN	0.012
*	13	VLAD	HHE	-0.000
		VLAD	HHZ	-0.000
		VLAD	HHN	-0.000
		VLAD	HNZ	-0.003
		VLAD	HNE	-0.003
		VLAD	HNN	0.004

\* Associated RO stations: 13  
Excluded stations:

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

Velocity	ELND_HHZ	0.001
Acceleration	HERR_HNZ	0.027
Horizontal acc.	HERR_HNN	0.021

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BZS_HNE	0.002	I
3	ELND_HNE	0.013	I
4	GZR_HNE	0.003	I
5	HERR_HNN	0.021	I
6	HUMR_HNE	0.003	I
7	LOT_HNE	0.005	I
8	LOZB_HNE	0.012	I
9	MDVR_HNN	0.003	I
10	PLVB_HNE	0.004	I
11	RAZG_HNE	0.012	I
12	SGRR_HNE	0.008	I
13	VLAD_HNN	0.004	I