

Antelope - associated stations measurements on venus ronet database

GREECE-ALBANIA BORDER REGION - evid 38774

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/31	14:21:25.931	40.645	20.812	30.0	4.5		39039
Sta	Chan	PGV	PGA				
* 1 VOIR	HHE	0.000					
	VOIR	HHZ	0.000				
	VOIR	HNZ	0.002				
	VOIR	HNE	-0.002				
	VOIR	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	0.002				
* 3 PLVB	HHE	0.000					
	PLVB	HHZ	-0.001				
	PLVB	HHN	-0.000				
	PLVB	HNZ	-0.008				
	PLVB	HNE	-0.006				
	PLVB	HNN	-0.005				
* 4 GZR	HHE	0.000					
	GZR	HHZ	-0.000				
	GZR	HNZ	-0.002				
	GZR	HNE	-0.003				
* 5 HARR	EHZ	-0.000					
	HARR	HNZ	0.023				
	HARR	HNE	0.036				
	HARR	HNN	0.038				
* 6 LOT	HHE	-0.000					
	LOT	HHZ	0.000				
	LOT	HHN	-0.000				
	LOT	HNZ	-0.005				
* 7 OZUR	HHE	0.001					
	OZUR	HHZ	-0.000				
	OZUR	HHN	-0.000				
	OZUR	HNZ	-0.016				
	OZUR	HNE	-0.035				
	OZUR	HNN	0.042				
* 8 HERR	HHE	-0.000					
	HERR	HHZ	-0.000				
	HERR	HHN	-0.000				
	HERR	HNZ	-0.037				
	HERR	HNE	0.093				
	HERR	HNN	0.100				
* 9 ELND	HHE	-0.001					
	ELND	HHZ	0.000				
	ELND	HHN	-0.000				
	ELND	HNZ	-0.027				
	ELND	HNE	-0.019				
	ELND	HNN	0.025				
* 10 VRI	HHE	0.000					

VRI	HHZ	-0.000	
VRI	HHN	0.000	
VRI	HNZ		-0.026
VRI	HNE		-0.047
VRI	HNN		-0.021

* Associated RO stations: 10

Excluded stations:

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

Velocity	OZUR_HHE	0.001
Acceleration	HERR_HNN	0.100

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.002	I
2	ELND_HNN	0.025	I
3	GZR_HNE	0.003	I
4	HARR_HNN	0.038	I
5	HERR_HNN	0.100	I
6	OZUR_HNN	0.042	I
7	PLVB_HNE	0.006	I
8	VOIR_HNN	0.003	I
9	VRI_HNE	0.047	I