

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 41135

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/01	06:04:21.441	41.451	19.310	30.0	4.3		41400
Sta	Chan	PGV	PGA				
* 1 TNR	HHE	0.000					
TNR	HHZ	0.000					
TNR	HHN	0.000					
TNR	HNZ		0.016				
TNR	HNE		0.019				
TNR	HNN		-0.017				
* 2 CJR	HHE	-0.000					
CJR	HHZ	0.000					
CJR	HHN	0.000					
CJR	HNZ		-0.003				
CJR	HNE		-0.004				
CJR	HNN		-0.004				
* 3 MDVR	HHE	0.000					
MDVR	HHZ	0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		0.005				
MDVR	HNE		0.008				
MDVR	HNN		0.007				
* 4 VOIR	HHE	0.000					
VOIR	HHZ	0.000					
VOIR	HHN	-0.000					
VOIR	HNZ		0.001				
VOIR	HNE		0.002				
VOIR	HNN		0.003				
* 5 BZS	HHE	-0.000					
BZS	HHZ	0.000					
BZS	HHN	-0.000					
BZS	HNZ		-0.002				
BZS	HNE		0.004				
BZS	HNN		0.005				
* 6 HUMR	HHZ	0.000					
HUMR	HHN	-0.000					
HUMR	HNZ		0.000				
HUMR	HNE		0.011				
HUMR	HNN		0.009				
* 7 SIRR	HHE	0.000					
SIRR	HHZ	0.000					
SIRR	HHN	0.000					
SIRR	HNZ		0.002				
SIRR	HNE		0.003				
SIRR	HNN		0.004				
* 8 ARR	HHE	-0.000					
ARR	HHZ	-0.000					
ARR	HHN	0.000					
ARR	HNZ		-0.002				
ARR	HNE		-0.004				
ARR	HNN		0.007				
* 9 SRE	HHE	0.001					

	SRE	HHZ	0.000	
	SRE	HHN	0.000	
	SRE	HNZ		0.008
	SRE	HNE		-0.008
	SRE	HNN		0.009
*	10	GZR	HHE	-0.000
		GZR	HHZ	0.000
		GZR	HHN	0.000
		GZR	HNZ	-0.005
		GZR	HNE	-0.007
		GZR	HNN	0.006
*	11	HERR	HHE	-0.000
		HERR	HHZ	-0.000
		HERR	HHN	0.000
		HERR	HNZ	-0.020
		HERR	HNE	0.031
		HERR	HNN	0.038
*	12	DRGR	HHE	0.000
		DRGR	HHZ	-0.000
		DRGR	HHN	0.000
		DRGR	HNZ	0.001
		DRGR	HNE	0.001
		DRGR	HNN	0.001
*	13	ELND	HHE	-0.000
		ELND	HHZ	-0.000
		ELND	HHN	-0.001
		ELND	HNZ	-0.071
		ELND	HNE	0.058
		ELND	HNN	-0.059

* Associated RO stations: 13
Excluded stations:

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

Velocity	SRE_HHE	0.001
Acceleration	ELND_HNZ	0.071
Horizontal acc.	ELND_HNN	0.059

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.007	I
2	BZS_HNN	0.005	I
3	CJR_HNE	0.004	I
4	DRGR_HNE	0.001	I
5	ELND_HNN	0.059	I
6	GZR_HNE	0.007	I
7	HERR_HNN	0.038	I
8	HUMR_HNE	0.011	I
9	MDVR_HNE	0.008	I
10	SIRR_HNN	0.004	I
11	SRE_HNN	0.009	I
12	TNR_HNE	0.019	I
13	VOIR_HNN	0.003	I