

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 41055

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/27	22:50:17.573	41.451	19.310	30.0	4.5		41320
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	0.001					
PUNG	HHZ	0.001					
PUNG	HHN	-0.001					
PUNG	HNZ		-0.005				
PUNG	HNE		0.010				
PUNG	HNN		0.008				
* 2 MTUR	EHZ	-0.000					
MTUR	HNZ		-0.026				
MTUR	HNE		-0.020				
MTUR	HNN		-0.012				
* 3 HUMR	HHE	-0.000					
HUMR	HHZ	0.000					
HUMR	HHN	0.000					
HUMR	HNZ		0.017				
HUMR	HNE		0.008				
HUMR	HNN		-0.007				
* 4 GZR	HHE	0.000					
GZR	HHZ	-0.000					
GZR	HHN	-0.000					
GZR	HNZ		-0.006				
GZR	HNE		-0.007				
GZR	HNN		-0.008				
* 5 HERR	HHE	0.000					
HERR	HHZ	-0.000					
HERR	HHN	0.000					
HERR	HNZ		0.018				
HERR	HNE		-0.032				
HERR	HNN		0.035				
* 6 MDVR	HHE	-0.000					
MDVR	HHZ	0.000					
MDVR	HHN	0.000					
MDVR	HNZ		0.011				
MDVR	HNE		0.011				
MDVR	HNN		-0.013				
* 7 BZS	HHE	-0.000					
BZS	HHZ	0.000					
BZS	HHN	0.000					
BZS	HNZ		-0.002				
BZS	HNE		-0.002				
BZS	HNN		0.002				
* 8 SIRR	HHE	0.000					
SIRR	HHZ	-0.000					
SIRR	HHN	-0.000					
SIRR	HNZ		-0.004				
SIRR	HNE		-0.005				
SIRR	HNN		0.007				
* 9 PLVB	HHE	-0.000					
PLVB	HHZ	-0.000					

	PLVB	HHN	0.000	
	PLVB	HNZ		0.002
	PLVB	HNE		0.002
	PLVB	HNN		0.003
*	10	SRE	HHE	-0.000
		SRE	HHZ	-0.001
		SRE	HHN	0.000
		SRE	HNZ	-0.010
		SRE	HNE	-0.008
		SRE	HNN	0.007
*	11	ARR	HHE	-0.000
		ARR	HHZ	0.000
		ARR	HHN	-0.000
		ARR	HNZ	-0.002
		ARR	HNE	0.003
		ARR	HNN	0.005
*	12	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	-0.000
		LOT	HNZ	0.003
		LOT	HNE	0.003
		LOT	HNN	0.003
*	13	DEV	HHE	0.000
		DEV	HHZ	-0.000
		DEV	HHN	-0.000
		DEV	HNZ	0.005
		DEV	HNE	0.029
		DEV	HNN	-0.012
*	14	RAZG	HHE	0.001
		RAZG	HHZ	-0.001
		RAZG	HHN	-0.001
		RAZG	HNZ	-0.077
		RAZG	HNE	0.091
		RAZG	HNN	-0.093
*	15	ELND	HHE	0.001
		ELND	HHZ	0.000
		ELND	HHN	-0.001
		ELND	HNZ	0.004
		ELND	HNE	-0.003
		ELND	HNN	0.003
*	16	VLAD	HHE	0.001
		VLAD	HHZ	-0.001
		VLAD	HHN	-0.000
		VLAD	HNZ	0.024
		VLAD	HNE	-0.031
		VLAD	HNN	-0.033

\* Associated RO stations: 16  
Excluded stations:

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

Velocity	RAZG_HHZ	0.001
Acceleration	RAZG_HNN	0.093

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BZS_HNE	0.002	I
3	DEV_HNE	0.029	I
4	ELND_HNE	0.003	I
5	GZR_HNN	0.008	I
6	HERR_HNN	0.035	I
7	HUMR_HNE	0.008	I

8	LOT_HNE	0.003	I
9	MDVR_HNN	0.013	I
10	MTUR_HNE	0.020	I
11	PLVB_HNN	0.003	I
12	PUNG_HNE	0.010	I
13	RAZG_HNN	0.093	I
14	SIRR_HNN	0.007	I
15	SRE_HNE	0.008	I
16	VLAD_HNN	0.033	I