

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 41079

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/28	13:28:27.573	41.876	19.025	50.0	3.8		41344
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	-0.000				
	NEHR	HNZ		-0.012			
	NEHR	HNE		0.011			
	NEHR	HNN		-0.009			
* 2	MDVR	HHE	0.000				
	MDVR	HHZ	-0.000				
	MDVR	HHN	0.000				
	MDVR	HNZ		0.003			
	MDVR	HNE		-0.004			
	MDVR	HNN		-0.004			
* 3	VOIR	HHE	-0.000				
	VOIR	HHZ	0.000				
	VOIR	HHN	0.000				
	VOIR	HNZ		-0.008			
	VOIR	HNE		-0.007			
	VOIR	HNN		-0.007			
* 4	BZS	HHE	-0.000				
	BZS	HHZ	-0.000				
	BZS	HHN	0.000				
	BZS	HNZ		0.001			
	BZS	HNE		-0.002			
	BZS	HNN		-0.002			
* 5	ARR	HHE	0.000				
	ARR	HHZ	-0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		0.031			
	ARR	HNE		0.028			
	ARR	HNN		-0.016			
* 6	SRE	HHE	0.000				
	SRE	HHZ	-0.001				
	SRE	HHN	-0.000				
	SRE	HNZ		-0.013			
	SRE	HNE		0.011			
	SRE	HNN		-0.012			
* 7	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.002			
	PLOR	HNE		-0.003			
	PLOR	HNN		-0.002			
* 8	GZR	HHE	0.000				
	GZR	HHZ	0.000				
	GZR	HHN	-0.000				
	GZR	HNZ		-0.003			
	GZR	HNE		-0.005			
	GZR	HNN		-0.004			

*	9	COVR	HHE	-0.002	
		COVR	HHZ	-0.000	
		COVR	HHN	0.001	
		COVR	HNZ		0.357
		COVR	HNE		0.090
		COVR	HNN		-0.140
*	10	LOT	HHE	-0.000	
		LOT	HHZ	-0.000	
		LOT	HHN	-0.000	
		LOT	HNZ		0.009
		LOT	HNE		-0.006
		LOT	HNN		0.003
*	11	MLR	HHE	-0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	0.000	
		MLR	HNZ		0.001
		MLR	HNE		0.001
		MLR	HNN		0.001
*	12	HERR	HHE	-0.000	
		HERR	HHZ	0.000	
		HERR	HHN	-0.000	
		HERR	HNZ		-0.017
		HERR	HNE		0.032
		HERR	HNN		-0.038
*	13	DOPR	HHE	-0.000	
		DOPR	HHZ	-0.000	
		DOPR	HHN	-0.000	
		DOPR	HNZ		-0.005
		DOPR	HNE		-0.006
		DOPR	HNN		-0.006
*	14	VRI	HHE	0.000	
		VRI	HHZ	0.000	
		VRI	HHN	0.000	
		VRI	HNZ		-0.002
		VRI	HNE		0.007
		VRI	HNN		-0.007

\* Associated RO stations: 14  
Excluded stations:

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

Velocity	COVR_HHE	0.002
Acceleration	COVR_HNZ	0.357
Horizontal acc.	COVR_HNN	0.140

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.028	I
2	BZS_HNE	0.002	I
3	COVR_HNN	0.140	I
4	DOPR_HNE	0.006	I
5	GZR_HNE	0.005	I
6	HERR_HNN	0.038	I
7	LOT_HNE	0.006	I
8	MDVR_HNE	0.004	I
9	MLR_HNE	0.001	I
10	NEHR_HNE	0.011	I
11	PLOR_HNE	0.003	I
12	SRE_HNN	0.012	I
13	VOIR_HNE	0.007	I
14	VRI_HNE	0.007	I