

Antelope - associated stations measurements on venus ronet database

GREECE-BULGARIA BORDER REGION - evid 69566

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/03/29	06:38:05.479	41.474	24.353	30.0	4.2		69833
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	0.00				
	SURR	HHN	-0.00				
	SURR	HNE		-0.01			
	SURR	HNN		0.01			
* 2	MDVR	HHE	0.00				
	MDVR	HHZ	-0.00				
	MDVR	HHN	0.00				
	MDVR	HNZ		0.01			
	MDVR	HNE		-0.01			
	MDVR	HNN		-0.01			
* 3	KDZ	HHE	0.02				
	KDZ	HHZ	-0.02				
	KDZ	HHN	0.01				
* 4	BZS	HHE	-0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		-0.00			
	BZS	HNE		-0.00			
	BZS	HNN		0.05			
* 5	VOIR	HHE	0.00				
	VOIR	HHZ	-0.00				
	VOIR	HHN	0.00				
	VOIR	HNE		0.00			
	VOIR	HNN		0.00			
* 6	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		0.00			
	CFR	HNN		-0.00			
* 7	ARR	HHE	0.00				
	ARR	HHZ	0.00				
	ARR	HHN	0.00				
	ARR	HNZ		0.00			
	ARR	HNE		-0.00			
	ARR	HNN		-0.00			
* 8	PLVB	HHE	0.00				
	PLVB	HHZ	0.00				
	PLVB	HHN	0.00				
	PLVB	HNZ		0.02			
	PLVB	HNE		-0.05			
	PLVB	HNN		0.04			
* 9	PLOR	HHE	-0.00				
	PLOR	HHZ	-0.00				
	PLOR	HHN	-0.00				
	PLOR	HNZ		-0.00			
	PLOR	HNE		-0.00			

	PLOR	HNN		-0.00
* 10	BLKB	HHE	-0.00	
	BLKB	HHZ	0.00	
	BLKB	HHN	-0.00	
	BLKB	HNZ		-0.03
	BLKB	HNE		-0.06
	BLKB	HNN		-0.02
* 11	MLR	HHE	-0.00	
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
* 12	MMB	HHE	-0.01	
	MMB	HHZ	0.01	
	MMB	HHN	0.01	
* 13	HERR	HHE	-0.00	
	HERR	HHZ	0.00	
	HERR	HHN	0.00	
	HERR	HNZ		-0.03
	HERR	HNE		-0.07
	HERR	HNN		-0.05
* 14	ELND	HHE	-0.00	
	ELND	HHZ	-0.00	
	ELND	HHN	0.00	
	ELND	HNZ		-0.08
	ELND	HNE		0.08
	ELND	HNN		-0.09
* 15	VRI	HHE	0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.01

* Associated RO stations: 15
Excluded stations:

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

Velocity	KDZ_HHZ	0.02
Acceleration	ELND_HNN	0.09

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BLKB_HNE	0.06	-
3	BZS_HNN	0.05	-
4	CFR_HNE	0.00	
5	ELND_HNN	0.09	-
6	HERR_HNE	0.07	-
7	MDVR_HNE	0.01	-
8	MLR_HNE	0.00	
9	PLOR_HNE	0.00	
10	PLVB_HNE	0.05	-
11	SURR_HNE	0.01	-
12	VOIR_HNE	0.00	
13	VRI_HNE	0.01	-