

Antelope - associated stations measurements on venus ronet database

GREECE-ALBANIA BORDER REGION - evid 37863

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/06/01	07:00:31.882	40.635	20.576	50.0	4.9		38128
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.024			
	NEHR	HNE		-0.031			
	NEHR	HNN		-0.015			
* 2	ISR	HHE	0.000				
	ISR	HHZ	0.000				
	ISR	HHN	0.000				
	ISR	HNN		-0.019			
* 3	VOIR	HHE	-0.000				
	VOIR	HHZ	-0.000				
	VOIR	HHN	-0.000				
	VOIR	HNZ		0.005			
	VOIR	HNE		0.004			
	VOIR	HNN		-0.004			
* 4	MTUR	EHZ	0.000				
	MTUR	HNZ		0.015			
	MTUR	HNE		0.007			
	MTUR	HNN		0.008			
* 5	GRER	EHE	-0.000				
	GRER	EHN	0.001				
	GRER	EHZ	-0.001				
	GRER	HNZ		0.080			
	GRER	HNE		-0.044			
	GRER	HNN		-0.063			
* 6	GZR	HHE	-0.000				
	GZR	HHZ	0.000				
	GZR	HHN	0.000				
	GZR	HNZ		-0.005			
	GZR	HNE		0.009			
	GZR	HNN		-0.008			
* 7	BISRR	HHE	0.003				
	BISRR	HHZ	0.002				
	BISRR	HHN	-0.003				
	BISRR	HNZ		-0.120			
	BISRR	HNE		0.160			
	BISRR	HNN		-0.194			
* 8	HERR	HHE	0.000				
	HERR	HHZ	0.000				
	HERR	HHN	-0.000				
	HERR	HNZ		-0.045			
	HERR	HNE		0.062			
	HERR	HNN		-0.087			
* 9	DOPR	HHE	-0.000				
	DOPR	HHZ	-0.000				
	DOPR	HHN	0.000				
	DOPR	HNZ		-0.004			

	DOPR	HNE		0.005
	DOPR	HNN		0.006
*	10	MDVR	HHE	-0.000
		MDVR	HHZ	0.000
		MDVR	HHN	0.001
		MDVR	HNZ	0.004
		MDVR	HNE	-0.004
		MDVR	HNN	0.004
*	11	BZS	HHE	-0.000
		BZS	HHZ	0.000
		BZS	HHN	0.000
		BZS	HNZ	0.003
		BZS	HNE	-0.002
		BZS	HNN	-0.002
*	12	SRE	HHE	0.001
		SRE	HHZ	-0.001
		SRE	HHN	-0.001
		SRE	HNZ	-0.011
		SRE	HNE	-0.007
		SRE	HNN	-0.007
*	13	ARR	HHE	0.000
		ARR	HHZ	-0.000
		ARR	HHN	-0.000
		ARR	HNZ	0.004
		ARR	HNE	0.005
		ARR	HNN	-0.006
*	14	COVR	HHE	0.000
		COVR	HHZ	-0.000
		COVR	HHN	-0.000
		COVR	HNZ	-0.019
		COVR	HNE	0.023
		COVR	HNN	0.025
*	15	HARR	EHZ	-0.000
		HARR	HNZ	-0.027
		HARR	HNE	-0.089
		HARR	HNN	-0.074
*	16	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	-0.000
		LOT	HNZ	-0.011
		LOT	HNE	-0.011
		LOT	HNN	-0.010
*	17	OZUR	HHE	0.002
		OZUR	HHZ	0.001
		OZUR	HHN	-0.001
		OZUR	HNZ	0.101
		OZUR	HNE	0.124
		OZUR	HNN	0.139
*	18	MLR	HHE	0.000
		MLR	HHZ	-0.000
		MLR	HHN	0.000
		MLR	HNZ	0.002
		MLR	HNE	0.002
		MLR	HNN	-0.002
*	19	COPA	HHE	-0.001
		COPA	HHZ	0.001
		COPA	HHN	0.001
		COPA	HNZ	-0.005
		COPA	HNE	-0.006
		COPA	HNN	-0.006

\* Associated RO stations: 19  
Excluded stations:

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

Velocity	BISRR_HHE	0.003
Acceleration	BISRR_HNN	0.194

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BISRR_HNN	0.194	I
3	BZS_HNE	0.002	I
4	COPA_HNE	0.006	I
5	COVR_HNN	0.025	I
6	DOPR_HNN	0.006	I
7	GRER_HNN	0.063	I
8	GZR_HNE	0.009	I
9	HARR_HNE	0.089	I
10	HERR_HNN	0.087	I
11	ISR_HNN	0.019	I
12	LOT_HNE	0.011	I
13	MDVR_HNE	0.004	I
14	MLR_HNE	0.002	I
15	MTUR_HNN	0.008	I
16	NEHR_HNE	0.031	I
17	OZUR_HNN	0.139	I
18	SRE_HNE	0.007	I
19	VOIR_HNE	0.004	I