

Antelope - associated stations measurements on venus ronet database

GREECE-ALBANIA BORDER REGION - evid 51014

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/11	21:31:04.932	40.499	20.823	80.0	4.9		51280
Sta	Chan	PGV	PGA				
* 1	PUNG	HHE	-0.00				
	PUNG	HHZ	-0.00				
	PUNG	HHN	-0.00				
	PUNG	HNZ		-0.01			
	PUNG	HNE		-0.02			
	PUNG	HNN		0.03			
2	NEHR	HNZ		0.01			
	NEHR	HNE		0.02			
	NEHR	HNN		0.01			
* 3	CICN	HHE	-0.00				
	CICN	HHZ	-0.00				
	CICN	HHN	-0.00				
	CICN	HNZ		0.03			
	CICN	HNE		-0.02			
	CICN	HNN		-0.03			
4	ISR	HNZ		0.01			
	ISR	HNE		0.02			
	ISR	HNN		0.02			
5	GRER	HNZ		0.01			
	GRER	HNE		0.00			
	GRER	HNN		0.01			
6	LEHL	HNZ		0.01			
	LEHL	HNE		0.00			
	LEHL	HNN		0.01			
* 7	BLKB	HHE	-0.00				
	BLKB	HHZ	-0.00				
	BLKB	HHN	-0.00				
	BLKB	HNZ		0.01			
	BLKB	HNE		0.03			
	BLKB	HNN		0.01			
8	ODBI	HNZ		-0.05			
	ODBI	HNE		-0.07			
	ODBI	HNN		-0.09			
9	PANC	HNZ		0.02			
	PANC	HNE		-0.02			
	PANC	HNN		-0.02			
* 10	SGRR	EHE	-0.00				
	SGRR	EHN	0.00				
	SGRR	EHZ	0.00				
	SGRR	HNZ		-0.01			
	SGRR	HNE		-0.01			
	SGRR	HNN		0.01			
* 11	HERR	HHE	0.00				
	HERR	HHZ	0.00				
	HERR	HHN	-0.00				
	HERR	HNZ		0.02			
	HERR	HNE		-0.02			
	HERR	HNN		0.02			

12	TLBR	HNZ		-0.02
	TLBR	HNE		0.01
	TLBR	HNN		0.01
13	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
14	DOPR	HNZ		0.01
	DOPR	HNN		0.01
*	15	PLVB	HHE	0.00
		PLVB	HHZ	-0.00
		PLVB	HHN	-0.00
		PLVB	HNZ	0.01
		PLVB	HNE	0.01
		PLVB	HNN	0.01
16	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.01
17	SULR	HNZ		-0.00
	SULR	HNE		0.00
	SULR	HNN		0.01
18	COVR	HNZ		-0.03
	COVR	HNE		0.01
	COVR	HNN		-0.03
19	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
*	20	COPA	HHE	-0.00
		COPA	HHZ	0.00
		COPA	HHN	-0.00
		COPA	HNZ	0.00
		COPA	HNE	0.00
		COPA	HNN	-0.00
21	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.00
22	VRI	HNZ		0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.00
23	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
*	24	HUMR	HHE	-0.01
		HUMR	HHN	0.04
		HUMR	HNZ	0.01
		HUMR	HNE	0.01
		HUMR	HNN	0.00
*	25	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.01
		GZR	HNE	-0.01
		GZR	HNN	0.00
26	BISRR	HNZ		0.00
	BISRR	HNE		0.01
	BISRR	HNN		0.01
27	COSR	HNZ		-0.02
	COSR	HNE		-0.04
	COSR	HNN		0.02
*	28	LOZB	HHE	0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	0.00
		LOZB	HNZ	-0.01
		LOZB	HNE	0.02
		LOZB	HNN	-0.01
29	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
30	BIR	HNZ		0.01

	BIR	HNE		0.01
	BIR	HNN		0.01
*	31	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.00
*	32	AMRR	HHE	0.00
		AMRR	HHZ	0.00
		AMRR	HHN	-0.00
		AMRR	HNZ	-0.01
		AMRR	HNE	0.00
		AMRR	HNN	0.00
*	33	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
	34	TATR	HNZ	-0.00
		TATR	HNE	0.00
		TATR	HNN	0.00
	35	PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	36	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	37	TUDR	HNZ	0.02
		TUDR	HNE	0.01
		TUDR	HNN	0.00
	38	SCHL	HNZ	-0.00
		SCHL	HNE	-0.00
		SCHL	HNN	-0.00
	39	OZUR	HNZ	0.05
		OZUR	HNE	0.06
		OZUR	HNN	-0.09

* Associated RO stations: 14
Excluded stations:

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

Velocity	HUMR_HHN	0.04
Acceleration	ODBI_HNN	0.09

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.00	
2	ARR_HNN	0.01	-
3	BIR_HNE	0.01	-
4	BISRR_HNE	0.01	-
5	BLKB_HNE	0.03	-
6	BZS_HNE	0.00	
7	CICN_HNN	0.03	-
8	COPA_HNE	0.00	
9	COSR_HNE	0.04	-
10	COVR_HNN	0.03	-
11	DOPR_HNN	0.01	-
12	DRGR_HNE	0.00	

13	GRER_HNN	0.01	-
14	GZR_HNE	0.01	-
15	HERR_HNE	0.02	-
16	HUMR_HNE	0.01	-
17	ISR_HNE	0.02	-
18	LEHL_HNN	0.01	-
19	LOT_HNE	0.00	-
20	LOZB_HNE	0.02	-
21	MLR_HNE	0.00	-
22	NEHR_HNE	0.02	-
23	ODBI_HNN	0.09	-
24	OZUR_HNN	0.09	-
25	PANC_HNE	0.02	-
26	PLOR_HNE	0.00	-
27	PLVB_HNE	0.01	-
28	PUNG_HNN	0.03	-
29	SCHL_HNE	0.00	-
30	SCTR_HNE	0.00	-
31	SGRR_HNE	0.01	-
32	SULR_HNN	0.01	-
33	TATR_HNE	0.00	-
34	TLBR_HNE	0.01	-
35	TPGR_HNN	0.01	-
36	TUDR_HNE	0.01	-
37	VLDR_HNE	0.01	-
38	VOIR_HNE	0.00	-
39	VRI_HNE	0.01	-