

Antelope - associated stations measurements on venus ronet database

GREECE - evid 49502

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/03	10:16:16.785	39.665	22.050	30.0	6.7		49770

	Sta	Chan	PGV	PGA
*	1	PUNG	HHE	-0.01
		PUNG	HHZ	-0.01
		PUNG	HHN	0.02
		PUNG	HNZ	0.04
		PUNG	HNE	0.05
		PUNG	HNN	0.08
	2	NEHR	HNZ	-0.05
		NEHR	HNE	-0.09
		NEHR	HNN	0.07
	3	TESR	HNZ	0.00
		TESR	HNE	0.00
*	4	MTUR	EHZ	0.00
		MTUR	HNZ	0.07
		MTUR	HNE	0.07
		MTUR	HNN	0.04
	5	VOIR	HNZ	0.02
		VOIR	HNE	0.02
		VOIR	HNN	-0.00
*	6	ZIMR	HHE	-0.02
		ZIMR	HHZ	-0.01
		ZIMR	HHN	-0.01
		ZIMR	HNZ	0.06
		ZIMR	HNE	-0.07
		ZIMR	HNN	0.08
	7	GRER	HNZ	0.75
		GRER	HNE	-0.23
		GRER	HNN	0.30
	8	LEHL	HNZ	-0.04
		LEHL	HNE	-0.05
		LEHL	HNN	-0.04
	9	ODBI	HNZ	-0.03
		ODBI	HNE	-0.03
		ODBI	HNN	-0.03
	10	PANC	HNZ	0.05
		PANC	HNE	0.06
		PANC	HNN	0.12
	11	COSR	HNZ	0.03
		COSR	HNE	0.07
		COSR	HNN	0.08
	12	TLBR	HNZ	-0.04
		TLBR	HNE	0.03
		TLBR	HNN	0.03
	13	SCTR	HNZ	-0.04
		SCTR	HNE	-0.04
		SCTR	HNN	-0.03
	14	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00

15	BIR	HNZ	-0.06
	BIR	HNE	-0.08
	BIR	HNN	0.08
*	16	STFAR	HHE -0.01
		STFAR	HHZ -0.02
		STFAR	HHN 0.02
		STFAR	HNZ -0.07
		STFAR	HNE 0.06
		STFAR	HNN 0.07
17	TPGR	HNZ 0.01	
	TPGR	HNE -0.01	
	TPGR	HNN -0.01	
18	TATTR	HNZ -0.02	
	TATTR	HNE 0.03	
	TATTR	HNN -0.02	
*	19	SULR	HHE -0.01
		SULR	HHZ -0.01
		SULR	HHN -0.01
		SULR	HNZ 0.02
		SULR	HNE 0.04
		SULR	HNN -0.05
20	PLOR	HNZ -0.04	
	PLOR	HNE -0.04	
	PLOR	HNN -0.03	
21	COVR	HNZ -0.03	
	COVR	HNE -0.02	
	COVR	HNN -0.02	
22	LOT	HNN 0.01	
23	OZUR	HNZ 0.14	
	OZUR	HNE 0.16	
	OZUR	HNN 0.27	
24	TUDR	HNZ -0.03	
	TUDR	HNE -0.02	
	TUDR	HNN -0.02	
25	MLR	HNZ -0.02	
	MLR	HNE 0.02	
	MLR	HNN -0.02	
*	26	COPA	HHE -0.01
		COPA	HHZ -0.01
		COPA	HHN -0.01
		COPA	HNZ 0.05
		COPA	HNE -0.04
		COPA	HNN -0.05
27	VLDR	HNZ -0.11	
	VLDR	HNE 0.06	
	VLDR	HNN -0.06	
*	28	VLAD	HHE 0.02
		VLAD	HHZ 0.02
		VLAD	HHN 0.03
		VLAD	HNZ -0.08
		VLAD	HNE 0.11
		VLAD	HNN 0.10
29	VRI	HNZ 0.03	
	VRI	HNE -0.04	
	VRI	HNN -0.02	

* Associated RO stations: 7
Excluded stations:

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

Velocity	VLAD_HHN	0.03
Acceleration	GRER_HNZ	0.75
Horizontal acc.	GRER_HNN	0.30

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.08	-
2	COPA_HNN	0.05	-
3	COSR_HNN	0.08	-
4	COVR_HNE	0.02	-
5	DRGR_HNE	0.00	
6	GRER_HNN	0.30	I
7	LEHL_HNE	0.05	-
8	LOT_HNN	0.01	-
9	MLR_HNE	0.02	-
10	MTUR_HNE	0.07	-
11	NEHR_HNE	0.09	-
12	ODBI_HNE	0.03	-
13	OZUR_HNN	0.27	I
14	PANC_HNN	0.12	-
15	PLOR_HNE	0.04	-
16	PUNG_HNN	0.08	-
17	SCTR_HNE	0.04	-
18	STFAR_HNN	0.07	-
19	SULR_HNN	0.05	-
20	TATR_HNE	0.03	-
21	TESR_HNE	0.00	
22	TLBR_HNE	0.03	-
23	TPGR_HNE	0.01	-
24	TUDR_HNE	0.02	-
25	VLAD_HNE	0.11	-
26	VLDR_HNE	0.06	-
27	VOIR_HNE	0.02	-
28	VRI_HNE	0.04	-
29	ZIMR_HNN	0.08	-