

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47071

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/27	20:07:41.041	45.511	26.912	15.0	2.0		47337
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.01			
	NEHR	HNE		0.02			
	NEHR	HNN		0.02			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		-0.00			
	TESR	HNN		-0.00			
3	ISR	HNZ		-0.01			
	ISR	HNE		0.02			
4	VOIR	HNZ		-0.01			
	VOIR	HNE		0.01			
* 5	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.01			
	CFR	HNE		0.01			
	CFR	HNN		0.01			
* 6	GRER	HHE	-0.01				
	GRER	HHZ	0.00				
	GRER	HHN	0.01				
	GRER	HNZ		-0.11			
	GRER	HNE		-0.17			
	GRER	HNN		-0.13			
* 7	NEGRR	HHE	0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
8	LEHL	HNZ		-0.02			
	LEHL	HNE		0.04			
	LEHL	HNN		-0.04			
* 9	BISRR	HHE	0.01				
	BISRR	HHZ	-0.00				
	BISRR	HHN	0.00				
	BISRR	HNZ		-0.12			
	BISRR	HNE		-0.12			
	BISRR	HNN		0.08			
10	ODBI	HNZ		0.01			
	ODBI	HNE		0.01			
	ODBI	HNN		-0.02			
11	PANC	HNZ		0.01			
	PANC	HNE		-0.02			
	PANC	HNN		-0.02			
12	COSR	HNZ		-0.02			
	COSR	HNE		-0.04			

	COSR	HNN		-0.03
13	TLBR	HNZ		-0.02
	TLBR	HNE		-0.03
	TLBR	HNN		0.04
14	SCTR	HNZ		0.00
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	15	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
16	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
17	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
18	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
19	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
*	20	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
21	SULR	HNZ		0.01
	SULR	HNE		-0.02
	SULR	HNN		-0.02
*	22	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	0.00
		COVR	HNN	0.01
23	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		-0.00
*	24	OZUR	HHE	0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.14
		OZUR	HNE	-0.20
		OZUR	HNN	-0.30
25	SCHL	HNZ		0.01
	SCHL	HNE		-0.01
	SCHL	HNN		0.02
26	TUDR	HNZ		0.04
	TUDR	HNE		0.02
	TUDR	HNN		0.01
*	27	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.01
		ONER	HNE	0.03
		ONER	HNN	-0.03
*	28	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.01
*	29	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00

	VLDR	HNZ		-0.02
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
*	30	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00

* Associated RO stations: 14
Excluded stations:

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

Velocity	GRER_HHN	0.01
Acceleration	OZUR_HNN	0.30

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.12	-
3	CFR_HNE	0.01	-
4	COSR_HNE	0.04	-
5	COVR_HNN	0.01	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.17	-
9	ISR_HNE	0.02	-
10	LEHL_HNE	0.04	-
11	LOT_HNE	0.00	-
12	MLR_HNN	0.01	-
13	NEHR_HNE	0.02	-
14	ODBI_HNN	0.02	-
15	ONER_HNE	0.03	-
16	OZUR_HNN	0.30	I
17	PANC_HNE	0.02	-
18	PLOR_HNE	0.00	-
19	SCHL_HNN	0.02	-
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.02	-
22	TESR_HNE	0.00	-
23	TLBR_HNN	0.04	-
24	TPGR_HNE	0.00	-
25	TUDR_HNE	0.02	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.01	-
28	VRI_HNE	0.01	-