

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 51726

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/23	00:29:57.482	45.794	26.633	75.0	3.1		51992
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		0.01				
TESR	HNE		0.01				
TESR	HNN		-0.01				
* 3 ISR	HHE	0.00					
ISR	HHZ	0.00					
ISR	HHN	0.00					
ISR	HNZ		-0.08				
ISR	HNE		0.00				
ISR	HNN		-0.08				
4 VOIR	HNZ		-0.00				
VOIR	HNN		0.00				
* 5 CFR	HHE	0.00					
CFR	HHZ	-0.00					
CFR	HHN	-0.00					
CFR	HNZ		-0.03				
CFR	HNE		-0.05				
CFR	HNN		0.06				
* 6 BOSR	HHE	0.00					
BOSR	HHZ	-0.00					
BOSR	HHN	0.00					
* 7 NEGRR	HHE	-0.00					
NEGRR	HHZ	0.00					
NEGRR	HHN	-0.00					
8 LEHL	HNZ		0.04				
LEHL	HNE		0.02				
LEHL	HNN		-0.02				
9 ODBI	HNZ		-0.02				
ODBI	HNE		-0.02				
ODBI	HNN		0.03				
* 10 BISRR	HHE	0.00					
BISRR	HHZ	-0.00					
BISRR	HHN	0.00					
BISRR	HNZ		-0.01				
BISRR	HNE		-0.01				
BISRR	HNN		0.01				
* 11 BIZ	HHE	0.00					
BIZ	HHZ	-0.00					
BIZ	HHN	0.00					
12 PANC	HNZ		-0.02				

	PANC	HNE		-0.01
	PANC	HNN		-0.02
13	COSR	HNZ		0.03
	COSR	HNE		0.03
	COSR	HNN		0.03
14	TLBR	HNZ		0.06
	TLBR	HNE		0.05
	TLBR	HNN		0.05
15	SCTR	HNZ		0.02
	SCTR	HNE		0.02
	SCTR	HNN		0.03
*	16	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	-0.00
		DOPR	HNZ	0.02
		DOPR	HNE	-0.01
		DOPR	HNN	-0.01
17	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
18	BIR	HNZ		-0.01
	BIR	HNE		0.03
	BIR	HNN		-0.02
19	TPGR	HNZ		0.02
	TPGR	HNE		-0.01
	TPGR	HNN		0.02
*	20	SULR	HHE	0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
		SULR	HNZ	-0.02
		SULR	HNE	0.04
		SULR	HNN	0.05
*	21	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	0.01
		PLOR	HNN	-0.01
*	22	TATR	HHE	-0.00
		TATR	HHZ	0.00
		TATR	HHN	-0.00
		TATR	HNZ	-0.03
		TATR	HNE	-0.04
		TATR	HNN	-0.03
*	23	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.02
		COVR	HNE	-0.02
		COVR	HNN	-0.02
24	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
*	25	OZUR	HHE	-0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.02
		OZUR	HNE	0.01
		OZUR	HNN	-0.01
26	SCHL	HNZ		-0.04
	SCHL	HNE		-0.03
	SCHL	HNN		-0.02
*	27	TUDR	HHE	0.00
		TUDR	HHZ	0.00
		TUDR	HHN	-0.00
		TUDR	HNZ	-0.08
		TUDR	HNE	-0.03

	TUDR	HNN		0.02
*	28	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	29	VLDR	HHE	0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.04
		VLDR	HNE	-0.04
		VLDR	HNN	0.04
*	30	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.01
		VRI	HNE	-0.01
		VRI	HNN	0.01

* Associated RO stations: 18
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	TUDR_HNZ	0.08
Horizontal acc.	ISR_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.03	-
2	BISRR_HNE	0.01	-
3	CFR_HNN	0.06	-
4	COSR_HNE	0.03	-
5	COVR_HNE	0.02	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	ISR_HNN	0.08	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.00	-
11	MLR_HNE	0.00	-
12	NEHR_HNE	0.02	-
13	ODBI_HNN	0.03	-
14	OZUR_HNE	0.01	-
15	PANC_HNN	0.02	-
16	PLOR_HNE	0.01	-
17	SCHL_HNE	0.03	-
18	SCTR_HNN	0.03	-
19	SULR_HNN	0.05	-
20	TATR_HNE	0.04	-
21	TESR_HNE	0.01	-
22	TLBR_HNE	0.05	-
23	TPGR_HNN	0.02	-
24	TUDR_HNE	0.03	-
25	VLDR_HNE	0.04	-
26	VOIR_HNE		-
27	VRI_HNE	0.01	-