

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 52974

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/09	07:53:40.726	45.340	25.245	5.0	2.2		53240
Sta	Chan	PGV	PGA				
1	NEHR		-0.03				
	NEHR		-0.03				
	NEHR		-0.03				
2	TESR		0.00				
	TESR		-0.00				
	TESR		0.00				
3	ISR		0.04				
	ISR		-0.05				
*	4	VOIR	HHZ	0.00			
		VOIR	HHN	-0.00			
		VOIR	HNE		0.31		
		VOIR	HNN		-0.27		
*	5	MTUR	EHZ	-0.00			
		MTUR	HNZ		-0.19		
		MTUR	HNE		0.21		
		MTUR	HNN		-0.36		
6	GRER		-0.03				
	GRER		0.02				
	GRER		-0.02				
*	7	MARR	HHE	0.00			
		MARR	HNZ		-0.00		
		MARR	HNE		-0.00		
		MARR	HNN		0.00		
8	LEHL		0.11				
	LEHL		-0.16				
	LEHL		-0.10				
9	ODBI		0.10				
	ODBI		0.09				
	ODBI		-0.12				
10	PANC		-0.03				
	PANC		0.03				
	PANC		-0.05				
11	COSR		-0.24				
	COSR		0.38				
	COSR		-0.24				
12	TLBR		0.16				
	TLBR		0.06				
	TLBR		0.06				
13	SCTR		-0.05				
	SCTR		-0.04				
	SCTR		-0.04				
*	14	TURR	HHE	0.00			
		TURR	HHZ	0.00			
		TURR	HHN	-0.00			
*	15	DOPR	HHZ	0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ		0.03		
		DOPR	HNE		0.00		

16	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
17	BIR	HNZ		0.18
	BIR	HNE		-0.19
	BIR	HNN		-0.14
*	18	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.02
		ARR	HNE	0.03
		ARR	HNN	-0.02
19	TPGR	HNE		-0.00
	TPGR	HNN		-0.01
20	PLOR	HNZ		-0.01
	PLOR	HNE		-0.01
	PLOR	HNN		-0.00
21	SULR	HNZ		0.01
	SULR	HNE		-0.02
	SULR	HNN		0.01
22	TATR	HNZ		-0.07
	TATR	HNE		0.04
	TATR	HNN		-0.06
*	23	LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.01
		LOT	HNE	-0.01
		LOT	HNN	0.01
24	SCHL	HNZ		0.03
	SCHL	HNE		-0.02
	SCHL	HNN		-0.02
25	TUDR	HNZ		-0.03
	TUDR	HNE		-0.03
	TUDR	HNN		-0.02
*	26	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.01
		MLR	HNN	-0.01
27	VLDR	HNZ		0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
28	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 8
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNE	0.38

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.03	-
2	BIR_HNE	0.19	-
3	COSR_HNE	0.38	I
4	DOPR_HNE	0.00	
5	DRGR_HNE	0.00	
6	GRER_HNE	0.02	-
7	ISR_HNN	0.05	-

8	LEHL_HNE	0.16	-
9	LOT_HNE	0.01	-
10	MARR_HNE	0.00	-
11	MLR_HNE	0.01	-
12	MTUR_HNN	0.36	I
13	NEHR_HNE	0.03	-
14	ODBI_HNN	0.12	-
15	PANC_HNN	0.05	-
16	PLOR_HNE	0.01	-
17	SCHL_HNE	0.02	-
18	SCTR_HNE	0.04	-
19	SULR_HNE	0.02	-
20	TATR_HNN	0.06	-
21	TESR_HNE	0.00	-
22	TLBR_HNE	0.06	-
23	TPGR_HNN	0.01	-
24	TUDR_HNE	0.03	-
25	VLDR_HNE	0.01	-
26	VOIR_HNE	0.31	I
27	VRI_HNE	0.01	-