

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 51586

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/14	10:36:22.323	45.654	26.630	5.0	3.3		51852
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.05			
	NEHR	HNE		0.07			
	NEHR	HNN		-0.09			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	0.00				
	TESR	HHN	0.00				
	TESR	HNZ		0.02			
	TESR	HNE		0.03			
	TESR	HNN		0.02			
3	ISR	HNN		0.03			
* 4	GRER	HHE	0.01				
	GRER	HHZ	0.00				
	GRER	HHN	0.01				
	GRER	HNZ		0.18			
	GRER	HNE		0.16			
	GRER	HNN		0.12			
5	LEHL	HNZ		0.03			
	LEHL	HNE		-0.09			
	LEHL	HNN		0.06			
* 6	BISRR	HHE	0.06				
	BISRR	HHZ	0.03				
	BISRR	HNZ		-0.87			
	BISRR	HNE		1.03			
	BISRR	HNN		-0.91			
* 7	PANC	HHE	-0.01				
	PANC	HHZ	0.01				
	PANC	HHN	-0.01				
	PANC	HNZ		0.22			
	PANC	HNE		-0.23			
	PANC	HNN		-0.21			
8	COSR	HNZ		-0.18			
	COSR	HNE		0.21			
	COSR	HNN		-0.20			
9	TLBR	HNZ		0.11			
	TLBR	HNE		-0.09			
	TLBR	HNN		0.09			
* 10	TURR	HHE	0.00				
	TURR	HHZ	-0.00				
	TURR	HHN	0.00				
11	DOPR	HNZ		0.00			
	DOPR	HNE		-0.01			
	DOPR	HNN		-0.01			
12	DRGR	HNZ		0.00			
	DRGR	HNE		-0.00			
	DRGR	HNN		-0.00			

*	13	GHRR	HHE	0.00	
		GHRR	HHZ	0.00	
		GHRR	HHN	0.00	
		GHRR	HNZ		-0.06
		GHRR	HNE		0.06
		GHRR	HNN		-0.08
	14	BIR	HNZ		0.36
		BIR	HNE		0.52
		BIR	HNN		0.36
*	15	FOCR1	HNZ		0.21
		FOCR1	HNE		0.42
		FOCR1	HNN		0.35
	16	TATR	HNZ		0.04
		TATR	HNE		-0.03
		TATR	HNN		0.05
	17	SULR	HNZ		-0.01
		SULR	HNE		0.02
		SULR	HNN		-0.02
*	18	PLOR	HHE	0.03	
		PLOR	HHZ	-0.01	
		PLOR	HHN	-0.03	
		PLOR	HNZ		-0.39
		PLOR	HNE		0.49
		PLOR	HNN		-1.08
	19	TPGR	HNZ		-0.01
		TPGR	HNE		0.00
		TPGR	HNN		0.00
*	20	COVR	HHE	-0.00	
		COVR	HHZ	0.00	
		COVR	HHN	-0.00	
		COVR	HNZ		0.04
		COVR	HNE		-0.03
		COVR	HNN		0.04
	21	LOT	HNE		0.00
	22	OZUR	HNZ		0.09
		OZUR	HNE		0.15
		OZUR	HNN		-0.20
	23	SCHL	HNZ		-0.03
		SCHL	HNE		-0.05
		SCHL	HNN		-0.04
	24	TUDR	HNZ		0.10
		TUDR	HNE		0.06
		TUDR	HNN		-0.05
*	25	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.01
		MLR	HNE		0.02
		MLR	HNN		0.01
	26	VLDR	HNZ		0.04
		VLDR	HNE		-0.04
		VLDR	HNN		-0.05
*	27	VRI	HHE	-0.03	
		VRI	HHZ	0.01	
		VRI	HHN	0.03	
		VRI	HNZ		-0.28
		VRI	HNE		-1.16
		VRI	HNN		0.88

* Associated RO stations: 12
Excluded stations:

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

Velocity BISRR_HHE 0.06

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.52	I
2	BISRR_HNE	1.03	II
3	COSR_HNE	0.21	I
4	COVR_HNN	0.04	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	
7	FOCR1_HNE	0.42	I
8	GHRR_HNN	0.08	-
9	GRER_HNE	0.16	-
10	ISR_HNN	0.03	-
11	LEHL_HNE	0.09	-
12	LOT_HNE	0.00	
13	MLR_HNE	0.02	-
14	NEHR_HNN	0.09	-
15	OZUR_HNN	0.20	-
16	PANC_HNE	0.23	I
17	PLOR_HNN	1.08	II
18	SCHL_HNE	0.05	-
19	SULR_HNE	0.02	-
20	TATR_HNN	0.05	-
21	TESR_HNE	0.03	-
22	TLBR_HNE	0.09	-
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.06	-
25	VLDR_HNN	0.05	-
26	VRI_HNE	1.16	II