

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 49862

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/07	22:34:29.309	45.656	26.467	140.0	3.8		50128
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.08			
	NEHR	HNE		-0.08			
	NEHR	HNN		0.10			
2	ISR	HNE		0.06			
* 3	BOSR	HHE	-0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
4	GRER	HNZ		0.12			
	GRER	HNE		0.09			
	GRER	HNN		-0.17			
* 5	NEGRR	HHE	0.00				
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.01				
6	LEHL	HNZ		0.11			
	LEHL	HNE		-0.07			
	LEHL	HNN		-0.11			
* 7	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.01				
	ODBI	HHN	0.01				
	ODBI	HNZ		0.25			
	ODBI	HNE		0.20			
	ODBI	HNN		-0.18			
* 8	PANC	HHE	0.00				
	PANC	HHZ	-0.00				
	PANC	HHN	-0.00				
	PANC	HNZ		-0.27			
	PANC	HNE		0.22			
	PANC	HNN		-0.23			
* 9	SCTR	HHE	-0.01				
	SCTR	HHZ	0.00				
	SCTR	HHN	0.01				
	SCTR	HNZ		-0.15			
	SCTR	HNE		-0.25			
	SCTR	HNN		0.29			
* 10	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNE		-0.01			
	DOPR	HNN		-0.01			
* 11	GHRR	HHE	0.01				
	GHRR	HHZ	-0.00				
	GHRR	HHN	0.01				
	GHRR	HNZ		-0.13			
	GHRR	HNE		-0.25			
	GHRR	HNN		-0.29			
* 12	FOCR1	HNZ		-0.29			

	FOCR1	HNE		0.45
	FOCR1	HNN		0.48
	13 TPGR	HNZ		0.03
	TPGR	HNN		0.07
*	14 SULR	HHE	-0.00	
	SULR	HHZ	-0.00	
	SULR	HHN	0.00	
	SULR	HNZ		-0.10
	SULR	HNE		-0.08
	SULR	HNN		0.13
*	15 SCHLR	HHE	-0.00	
	SCHLR	HHZ	-0.00	
	SCHLR	HHN	0.00	
*	16 COVR	HHE	0.00	
	COVR	HHZ	-0.00	
	COVR	HHN	0.00	
	COVR	HNZ		0.03
	COVR	HNE		-0.02
	COVR	HNN		0.00
*	17 ONER	HHE	0.00	
	ONER	HHZ	-0.00	
	ONER	HHN	0.00	
	ONER	HNZ		0.01
	ONER	HNE		-0.02
	ONER	HNN		-0.04
*	18 MLR	HHE	0.00	
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.02
	MLR	HNE		-0.03
	MLR	HNN		0.03
	19 VLDR	HNZ		-0.68
	VLDR	HNE		1.27
	VLDR	HNN		-0.68
*	20 VRI	HHE	-0.00	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.03
	VRI	HNE		0.10
	VRI	HNN		-0.05
	21 TESR	HNZ		0.02
	TESR	HNE		0.02
	22 VOIR	HNZ		0.01
	VOIR	HNE		-0.01
	VOIR	HNN		-0.01
*	23 VARL	HHE	-0.01	
	VARL	HHZ	0.00	
	VARL	HHN	-0.01	
	VARL	HNZ		-0.33
	VARL	HNE		0.24
	VARL	HNN		-0.34
*	24 BISRR	HHE	0.00	
	BISRR	HHZ	0.00	
	BISRR	HHN	-0.00	
	BISRR	HNZ		-0.06
	BISRR	HNE		0.07
*	25 COSR	HHE	0.01	
	COSR	HHZ	0.00	
	COSR	HHN	-0.00	
	COSR	HNZ		-0.38
	COSR	HNE		-0.40
	COSR	HNN		-0.24
	26 DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
*	27 TURR	HHE	0.00	
	TURR	HHZ	-0.00	

	TURR	HHN	-0.00	
*	28	BIR	HHE	0.01
		BIR	HHZ	-0.00
		BIR	HHN	0.01
		BIR	HNZ	-0.25
		BIR	HNE	0.53
		BIR	HNN	-0.29
	29	TATR	HNZ	-0.25
		TATR	HNE	-0.48
		TATR	HNN	0.52
*	30	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.03
		PLOR	HNE	0.05
		PLOR	HNN	0.07
	31	LOT	HNE	0.02
		LOT	HNN	-0.01
*	32	TUDR	HHE	-0.01
		TUDR	HHZ	0.01
		TUDR	HHN	0.01
		TUDR	HNZ	0.72
		TUDR	HNE	0.35
		TUDR	HNN	0.49
	33	SCHL	HNZ	-0.24
		SCHL	HNE	0.14
		SCHL	HNN	-0.18
	34	OZUR	HNZ	0.05
		OZUR	HNE	0.05
		OZUR	HNN	-0.13
*	35	IZVR	HHE	-0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00
		IZVR	HNZ	0.22
		IZVR	HNE	-0.32
		IZVR	HNN	0.32

* Associated RO stations: 23
Excluded stations:

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

Velocity	ODBI_HHN	0.01
Acceleration	VLDR_HNE	1.27

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.53	I
2	BISRR_HNE	0.07	-
3	COSR_HNE	0.40	I
4	COVR_HNE	0.02	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	
7	FOCR1_HNN	0.48	I
8	GHRR_HNN	0.29	I
9	GRER_HNN	0.17	-
10	ISR_HNE	0.06	-
11	IZVR_HNE	0.32	I
12	LEHL_HNN	0.11	-
13	LOT_HNE	0.02	-
14	MLR_HNE	0.03	-
15	NEHR_HNN	0.10	-
16	ODBI_HNE	0.20	-

17	ONER_HNN	0.04	-
18	OZUR_HNN	0.13	-
19	PANC_HNN	0.23	I
20	PLOR_HNN	0.07	-
21	SCHL_HNN	0.18	-
22	SCTR_HNN	0.29	I
23	SULR_HNN	0.13	-
24	TATR_HNN	0.52	I
25	TESR_HNE	0.02	-
26	TPGR_HNN	0.07	-
27	TUDR_HNN	0.49	I
28	VARL_HNN	0.34	I
29	VLDR_HNE	1.27	II
30	VOIR_HNE	0.01	-
31	VRI_HNE	0.10	-