

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 52360

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/31	23:24:27.894	45.360	27.639	5.0	2.3		52626
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.04				
	NEHR		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		
		ISR	HNN		-0.03		
	4	VOIR	HNN		0.00		
*	5	CFR	HHE	0.00			
		CFR	HHZ	-0.00			
		CFR	HHN	0.00			
		CFR	HNZ		0.12		
		CFR	HNE		-0.10		
		CFR	HNN		-0.12		
	6	GRER	HNZ		0.03		
		GRER	HNE		0.04		
		GRER	HNN		-0.02		
*	7	NEGRR	HHE	-0.00			
		NEGRR	HHZ	0.00			
		NEGRR	HHN	-0.00			
*	8	LEHL	HHE	0.00			
		LEHL	HHZ	-0.00			
		LEHL	HHN	-0.00			
		LEHL	HNZ		0.06		
		LEHL	HNE		0.02		
		LEHL	HNN		-0.02		
*	9	ODBI	HHE	-0.00			
		ODBI	HHZ	0.00			
		ODBI	HHN	-0.00			
		ODBI	HNZ		0.03		
		ODBI	HNE		-0.02		
		ODBI	HNN		0.03		
	10	BISRR	HNZ		0.00		
		BISRR	HNE		-0.00		
		BISRR	HNN		0.01		
	11	PANC	HNZ		0.02		
		PANC	HNE		-0.02		
		PANC	HNN		0.02		
	12	COSR	HNZ		-0.05		
		COSR	HNE		0.05		
		COSR	HNN		0.05		
*	13	SCTR	HHE	-0.00			
		SCTR	HHZ	0.00			

	SCTR	HHN	-0.00	
	SCTR	HNZ		0.07
	SCTR	HNE		0.06
	SCTR	HNN		0.09
14	DOPR	HNZ		0.00
	DOPR	HNN		0.00
15	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		-0.02
	BIR	HNE		0.04
	BIR	HNN		0.03
*	17	TLCR	HNN	0.01
	18	TPGR	HNN	-0.03
	19	PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	20	SULR	HNZ	0.01
		SULR	HNE	-0.02
		SULR	HNN	-0.02
*	21	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	-0.00
		TATR	HNZ	-0.17
		TATR	HNE	-0.11
		TATR	HNN	0.09
*	22	HARR	HHE	0.00
		HARR	HHZ	-0.00
		HARR	HHN	-0.00
		HARR	HNZ	-0.02
		HARR	HNE	0.02
		HARR	HNN	0.02
*	23	SCHLR	HHE	0.01
		SCHLR	HHZ	-0.00
		SCHLR	HHN	0.01
	24	LOT	HNN	0.00
	25	OZUR	HNZ	0.21
		OZUR	HNE	0.24
		OZUR	HNN	0.37
*	26	SCHL	HHE	-0.00
		SCHL	HHZ	-0.00
		SCHL	HHN	-0.01
		SCHL	HNZ	-0.47
		SCHL	HNE	0.14
		SCHL	HNN	0.36
*	27	TUDR	HHE	0.00
		TUDR	HHZ	-0.00
		TUDR	HHN	-0.00
		TUDR	HNZ	0.32
		TUDR	HNE	-0.15
		TUDR	HNN	-0.12
*	28	IZVR	HHE	0.01
		IZVR	HHZ	-0.00
		IZVR	HHN	0.00
		IZVR	HNZ	-0.32
		IZVR	HNE	-0.45
		IZVR	HNN	0.24
	29	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	30	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.08
		VLDR	HNE	0.05
		VLDR	HNN	0.04
*	31	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: 15

Excluded stations:

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

Velocity	SCHLR_HHN	0.01
Acceleration	SCHL_HNZ	0.47
Horizontal acc.	IZVR_HNE	0.45

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
2	BISRR_HNN	0.01	-
3	CFR_HNN	0.12	-
4	COSR_HNE	0.05	-
5	DOPR_HNE		
6	DRGR_HNE	0.00	
7	GRER_HNE	0.04	-
8	HARR_HNE	0.02	-
9	ISR_HNN	0.03	-
10	IZVR_HNE	0.45	I
11	LEHL_HNE	0.02	-
12	LOT_HNE		
13	MLR_HNE	0.00	
14	NEHR_HNE	0.04	-
15	ODBI_HNN	0.03	-
16	OZUR_HNN	0.37	I
17	PANC_HNE	0.02	-
18	PLOR_HNE	0.00	
19	SCHL_HNN	0.36	I
20	SCTR_HNN	0.09	-
21	SULR_HNE	0.02	-
22	TATR_HNE	0.11	-
23	TESR_HNE	0.00	
24	TLCR_HNN	0.01	-
25	TPGR_HNN	0.03	-
26	TUDR_HNE	0.15	-
27	VLDR_HNE	0.05	-
28	VOIR_HNE		
29	VRI_HNE	0.01	-