

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 50320

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/31	09:21:33.990	45.556	26.465	120.0	3.2		50586
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.02			
	NEHR		HNE	-0.03			
	NEHR		HNN	-0.03			
*	2	TESR	HHZ	0.00			
	TESR		HHN	0.00			
	TESR		HNZ		0.01		
	TESR		HNE		0.00		
	TESR		HNN		0.01		
*	3	VOIR	HHZ	0.00			
	VOIR		HNE		0.01		
	VOIR		HNN		0.01		
*	4	CFR	HHE	0.00			
	CFR		HHZ	-0.00			
	CFR		HHN	0.00			
	CFR		HNZ		-0.03		
	CFR		HNE		-0.05		
	CFR		HNN		0.05		
	5	GRER	HNZ		0.04		
	GRER		HNE		-0.03		
	GRER		HNN		-0.03		
*	6	NEGRR	HHE	-0.00			
	NEGRR		HHZ	0.00			
	NEGRR		HHN	-0.00			
	7	LEHL	HNZ		-0.20		
	LEHL		HNE		0.11		
	LEHL		HNN		-0.12		
	8	ODBI	HNZ		-0.05		
	ODBI		HNE		-0.08		
	ODBI		HNN		-0.05		
	9	BISRR	HNZ		0.03		
	BISRR		HNE		0.03		
	BISRR		HNN		-0.04		
	10	PANC	HNZ		0.17		
	PANC		HNE		-0.11		
	PANC		HNN		0.09		
	11	COSR	HNZ		0.33		
	COSR		HNE		0.45		
	COSR		HNN		0.40		
	12	TLBR	HNZ		-0.42		
	TLBR		HNE		0.10		
	TLBR		HNN		-0.12		
	13	SCTR	HNZ		0.05		
	SCTR		HNE		0.05		
	SCTR		HNN		-0.05		
*	14	TURR	HHE	0.00			
	TURR		HHZ	-0.00			
	TURR		HHN	-0.00			
*	15	DOPR	HHE	-0.00			

	DOPR	HHZ	-0.00	
	DOPR	HHN	-0.00	
	DOPR	HNE		0.02
	DOPR	HNN		-0.02
16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
17	BIR	HNZ		0.13
	BIR	HNE		-0.14
	BIR	HNN		-0.16
*	18	TPGR	HHE	0.00
	TPGR	HHZ	0.00	
	TPGR	HHN	-0.00	
	TPGR	HNZ		-0.01
	TPGR	HNE		-0.01
	TPGR	HNN		-0.01
19	PLOR	HNZ		0.01
	PLOR	HNE		0.01
	PLOR	HNN		-0.02
20	SULR	HNZ		0.03
	SULR	HNE		0.05
	SULR	HNN		-0.06
*	21	HARR	HHE	0.00
	HARR	HHZ	0.00	
	HARR	HHN	-0.00	
	HARR	HNZ		-0.06
	HARR	HNE		-0.12
	HARR	HNN		-0.07
*	22	COVR	HHE	0.00
	COVR	HHZ	-0.00	
	COVR	HHN	-0.00	
	COVR	HNZ		0.12
	COVR	HNE		-0.10
	COVR	HNN		0.09
23	LOT	HNE		0.01
	LOT	HNN		-0.00
*	24	OZUR	HHE	0.00
	OZUR	HHZ	0.00	
	OZUR	HHN	0.00	
	OZUR	HNZ		0.07
	OZUR	HNE		0.06
	OZUR	HNN		-0.09
25	SCHL	HNZ		-0.08
	SCHL	HNE		0.03
	SCHL	HNN		0.03
26	TUDR	HNZ		-0.15
	TUDR	HNE		-0.07
	TUDR	HNN		-0.06
*	27	ONER	HHE	0.00
	ONER	HHZ	0.00	
	ONER	HHN	-0.00	
	ONER	HNZ		0.04
	ONER	HNE		0.08
	ONER	HNN		0.05
*	28	MLR	HHE	-0.00
	MLR	HHZ	0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.01
	MLR	HNE		-0.01
	MLR	HNN		0.00
*	29	VLDR	HHE	-0.00
	VLDR	HHZ	-0.00	
	VLDR	HHN	-0.00	
	VLDR	HNZ		0.30
	VLDR	HNE		0.09
	VLDR	HNN		0.09
*	30	VRI	HHE	0.00

VRI	HHZ	0.00	
VRI	HHN	0.00	
VRI	HNZ		0.02
VRI	HNE		0.05
VRI	HNN		0.02

\* Associated RO stations: 15

Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	COSR_HNE	0.45

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.16	-
2	BISRR_HNN	0.04	-
3	CFR_HNE	0.05	-
4	COSR_HNE	0.45	I
5	COVR_HNE	0.10	-
6	DOPR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.03	-
9	HARR_HNE	0.12	-
10	LEHL_HNN	0.12	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.01	-
13	NEHR_HNE	0.03	-
14	ODBI_HNE	0.08	-
15	ONER_HNE	0.08	-
16	OZUR_HNN	0.09	-
17	PANC_HNE	0.11	-
18	PLOR_HNN	0.02	-
19	SCHL_HNE	0.03	-
20	SCTR_HNE	0.05	-
21	SULR_HNN	0.06	-
22	TESR_HNN	0.01	-
23	TLBR_HNN	0.12	-
24	TPGR_HNE	0.01	-
25	TUDR_HNE	0.07	-
26	VLDR_HNE	0.09	-
27	VOIR_HNE	0.01	-
28	VRI_HNE	0.05	-