

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47685

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/27	12:30:14.999	45.596	26.507	140.0	3.6		47951
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.10			
	NEHR	HNE		-0.06			
	NEHR	HNN		-0.07			
* 2	BOSR	HHE	-0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
3	GRER	HNZ		0.16			
	GRER	HNE		-0.18			
	GRER	HNN		0.17			
* 4	NEGRR	HHE	-0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	-0.00				
5	LEHL	HNZ		0.11			
	LEHL	HNE		-0.16			
	LEHL	HNN		0.20			
* 6	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.00				
	ODBI	HHN	0.00				
	ODBI	HNZ		-0.23			
	ODBI	HNE		-0.16			
	ODBI	HNN		-0.15			
* 7	PANC	HHE	0.02				
	PANC	HHZ	-0.00				
	PANC	HHN	0.01				
	PANC	HNZ		0.22			
	PANC	HNE		0.26			
	PANC	HNN		0.32			
8	TLBR	HNZ		0.64			
	TLBR	HNE		0.12			
	TLBR	HNN		-0.24			
* 9	SCTR	HHE	0.00				
	SCTR	HHZ	0.00				
	SCTR	HHN	0.00				
	SCTR	HNZ		0.08			
	SCTR	HNE		0.14			
	SCTR	HNN		0.18			
* 10	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		0.03			
	DOPR	HNE		0.05			
	DOPR	HNN		0.03			
11	TPGR	HNZ		0.04			
	TPGR	HNE		0.04			
	TPGR	HNN		-0.03			

*	12	SULR	HHE	0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
		SULR	HNZ		0.12
		SULR	HNE		-0.13
		SULR	HNN		-0.19
*	13	SCHLR	HHE	0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
*	14	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	-0.00	
		COVR	HNZ		0.08
		COVR	HNE		-0.09
		COVR	HNN		0.07
*	15	ONER	HHE	0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	0.00	
		ONER	HNZ		0.01
		ONER	HNE		-0.05
		ONER	HNN		-0.04
*	16	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.03
		MLR	HNE		-0.01
		MLR	HNN		-0.01
*	17	VLDR	HHE	0.01	
		VLDR	HHZ	0.00	
		VLDR	HHN	-0.02	
		VLDR	HNZ		0.36
		VLDR	HNE		0.33
		VLDR	HNN		-0.65
*	18	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.08
		VRI	HNE		-0.13
		VRI	HNN		-0.06
*	19	TESR	HHE	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	0.00	
		TESR	HNZ		-0.03
		TESR	HNE		-0.02
		TESR	HNN		0.04
	20	VOIR	HNE		-0.01
		VOIR	HNN		-0.01
*	21	CFR	HHE	-0.00	
		CFR	HHZ	0.00	
		CFR	HHN	-0.00	
		CFR	HNZ		-0.09
		CFR	HNE		-0.13
		CFR	HNN		0.20
*	22	VARL	HHE	0.00	
		VARL	HHZ	0.00	
		VARL	HHN	-0.00	
		VARL	HNZ		-0.16
		VARL	HNE		0.17
		VARL	HNN		0.19
*	23	BISRR	HHE	0.00	
		BISRR	HHZ	-0.00	
		BISRR	HHN	-0.00	
		BISRR	HNZ		0.08
		BISRR	HNE		0.08
		BISRR	HNN		0.06
	24	COSR	HNZ		-0.20
		COSR	HNE		-0.26

	COSR	HNN		-0.55
25	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	26	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
27	BIR	HNZ		-0.15
	BIR	HNE		0.36
	BIR	HNN		-0.19
28	TATR	HNZ		0.23
	TATR	HNE		0.27
	TATR	HNN		-0.24
*	29	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.05
		PLOR	HNE	-0.06
		PLOR	HNN	0.07
30	LOT	HNZ		0.01
	LOT	HNE		0.02
	LOT	HNN		-0.01
*	31	TUDR	HHE	0.01
		TUDR	HHZ	-0.00
		TUDR	HHN	-0.01
		TUDR	HNZ	-0.33
		TUDR	HNE	0.23
		TUDR	HNN	0.28
32	SCHL	HNZ		-0.17
	SCHL	HNE		0.17
	SCHL	HNN		-0.12
*	33	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.07
		OZUR	HNE	-0.07
		OZUR	HNN	0.21
*	34	IZVR	HHE	0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.00
		IZVR	HNZ	0.16
		IZVR	HNE	0.26
		IZVR	HNN	0.30

\* Associated RO stations: 23  
Excluded stations:

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

Velocity	VLDR_HHN	0.02
Acceleration	VLDR_HNN	0.65

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.36	I
2	BISRR_HNE	0.08	-
3	CFR_HNN	0.20	-
4	COSR_HNN	0.55	I
5	COVR_HNE	0.09	-
6	DOPR_HNE	0.05	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.18	-
9	IZVR_HNN	0.30	I
10	LEHL_HNN	0.20	-

11	LOT_HNE	0.02	-
12	MLR_HNE	0.01	-
13	NEHR_HNN	0.07	-
14	ODBI_HNE	0.16	-
15	ONER_HNE	0.05	-
16	OZUR_HNN	0.21	I
17	PANC_HNN	0.32	I
18	PLOR_HNN	0.07	-
19	SCHL_HNE	0.17	-
20	SCTR_HNN	0.18	-
21	SULR_HNN	0.19	-
22	TATR_HNE	0.27	I
23	TESR_HNN	0.04	-
24	TLBR_HNN	0.24	I
25	TPGR_HNE	0.04	-
26	TUDR_HNN	0.28	I
27	VARL_HNN	0.19	-
28	VLDR_HNN	0.65	I
29	VOIR_HNE	0.01	-
30	VRI_HNE	0.13	-